

Number of research papers published in the Journals as notified on UGC website during the last five years

Sl No	Title of paper	Name of the author/s	Department of the teacher	Name of the Journal	Year of publication	ISSN number	Link to website of the Journal
1	Geometric power detector for spectrum sensing under symmetric alpha stable noise	Gurugopinath, S., Muralishankar, R.	SOET	Electronics Letters	2018	0013-5194	https://ietresearch.onlinelibrary.wiley.com/journal/1350911x
2	Software-Defined Networks	Vasudevan, D., Nayak, S.	SOET	IEEE Potentials	2018	0278-6648	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=45

3	A study on development strategies in agricultural marketing system in india	G.C Vardarajjegowda	SOEC	International Journal Research and Analytical Reviews	2018	2349-5138	https://ijrar.org/?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaQCKFzx4KS3OmK0JW5WdUnD5QB0BVSNJL.GcGhjOmlzVwJRnJeOLO2fDRoCxgMQAvD_BwE
4	Trends in Growth Rates of Major Agricultural Crops in Karnataka	Basavaraj B	SOEM	International Journal of Pure & Applied Bioscience	2018	2320-7051	https://www.ijpa.com/
5	Grading and clasification of rice grainsusing PNN technique in digital image processing	Rajlakshmi Ghatkambl e	SOET	IJCST	2018	2347-8578	https://www.ijcst.com/
6	Productivity Improvement through Agile Transformation	Nanda MP	SOM	JMRA	2018	2394-2770	https://www.jmra.in/
7	Wage-Labour productivity relationship in manufacturing sector ofKarnataka state- A special reference to textile industry	SOEC	SOEC	IJOSRT	2018	2456-2165	https://ijisrt.com/submit-manuscript?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaQCATJxknI ZHOqgESDZhP2hDBexJiqewlfsqUNZMb6UIbGvGEmZTvREBoCtqMQAvD_BwE
8	Quality Assurance Practices and Techniques used by QA Professional in Continuous Delivery	Anish Cheriyan, Dr. Raju Ramakrishna Gondkar	SOET	2018 IEEE 8th International Advance Computing Conference (IACC)	2018	2164-8263	https://drive.google.com/file/d/1KHGAFd2aljpeskDKM_IzO0Whdwf5Kt9K/view?usp=drive_link
9	Evaluation of Literature on Role of Government policies Security Organisation on Electronic Health Record System	Ms.Sheetal Johar, Dr Basanna Patagundi	SOM	International Journal in Multidisciplinary and Academic research (SSIJMAR)	2018	2278-5973	https://multidisciplinaryjournals.com/international-journal-of-multidisciplinary-academic-research-ijmdar/
10	Impact of teachers leadership competency on	Chandrahse khar U.P	SLS	Research Journal of Humanities	2018	2321-5828	https://www.rjhssonline.com/

	students learning achievement			and Social Sciences			
11	THE ROLE OF FAMILY ENVIRONMENT IN PROMOTING STUDY HABITS	Dr.PALAN ETHRA L	SOM	Proceedngs of 7 International Multidisciplinary Conference	2018		https://dl.acm.org/doi/proceedings/10.1145/3429395
12	STUDY HABITS OF SECONDARY SCHOOL STUDENTS	Dr. Palanethra L.	SOM	An International Refereed, Indexed & Peer Reviewed Bi-Annual Journal in Education	2018	2350-1081	https://drive.google.com/drive/folders/1-OeINWT7_u_Jel0YRpAZsFi-Od2DAqDd?usp=drive_link
13	A statistical Survey on Gross Development Factor of Micro, Small and Medium Industries	Manchala Chillakamma	SOET	International Journal of Engineering& Science Research and Development	2018	2456-9283	https://drive.google.com/file/d/14Ffd7vHkE06z4gGKTV9CQ62zvDe-h36/view?usp=drive_link
14	A Study on Corporate Governance of Somavansha Hasrarjuna Kshatriya Co-Operative Society Limited, Bangalore: With Special Reference To Deposits and Lending Practices	Nithravathi K	SOEC	Journal Of Modern Management & Entrepreneurship (JMME)	2018		https://drive.google.com/file/d/1d0WDyzy17qebWP1CB6RymLsxAo eGDkHN/view?usp=drive_link
15	M-Learning Studies in the Indian Context in the Past Decade- Challenges and Solutions: A Review	Suja Bennet and Praveen R	SOET	Indian Journal of Research	2018	2231-6655	https://www.worldwidejournals.com/paripex/
16	A Study on Relationship Between Government Spending on Higher Education and Human Resource Development	Geetanjali P, Dr. M.S. Annapoorna	SOEC	INTERNATIONAL JOURNAL OF HIGHER EDUCATIONAL RESEARCH	2018	2277-260X	http://www.ijher.com/
17	TBL MODEL FOR HOMESTAY'S SUSTAINABILITY	Swetha P A, Dr. Srinivas K T	SOEC	Abhinav National Monthly Refereed Journal of Research In Commerce and Management	2018	2277-1166	https://www.abhinavjournals.com/
18	HOMESTAYS AND SOCIO-ECONOMIC DEVELOPMENT AT KODAGU	Swetha P A, Dr. Srinivas K T	SOEC	Abhinav National Monthly Refereed Journal of Research In Commerce and Management	2018	2277-1166	https://www.abhinavjournals.com/

19	Nexus between Public Education Expenditure and Human Resource Development: An Empirical Analysis	Geetanjali P, Dr. M.S. Annapoorna	SOEC	International Journal of Multidisciplinary and Current Research	2018	2321-3124	http://ijmcr.com/
20	A Study on Investment Process in Homestays Business	Swetha P. A, Srinivas K T	SOM	Journal of Accounting and Finance	2018	2158-3625	https://nabpress.com/accounting-and-finance
21	AN OVERVIEW OF EDUCATION IN INDIA	Dr. Manjunath, Nagesha N. S	SOM	International Research Journal of Human Resources and Social Sciences	2018	2349-4085	https://ipindexing.com/journal-details/International-Research-Journal-Of-Human-Resources-And-Social-Sciences/243
22	Rough Sets- An Approach To Predict The Key Symptoms of Addiction in Social Networking Sites by School-Age Children	Tapan Nayak	SOET	International Journal of Science & Engineering Research	2018	2249-7455	https://www.ijamtes.org/gallery/466-dec.pdf
23	Housing in Karnataka-An Overview	Dr. MS Annapoorna, Mrs. Hridya V C	SOET	ISMR Journal of Management Thoughts	2018	2249-1201	https://www.iosrjournals.org/iosr-jef/papers/Vol12-Issue2/Series-5/D1202053035.pdf
24	Tribe Development Through Empowerment and Technology	S.S Binoj, J.s.Sujatha	SOET		2018	3278-3467	https://biblioteka.nauki.pl/journals/381
25	Towards sustainability :required competencies of management graduates	Subhasree KAR	SOM		2018	0645-3456	https://drive.google.com/file/d/1BF9VVQH-VSiZLwGZS9XPYuD4wL5u_I1c/view?usp=sharing
26	Content analysis of facebook use by farmers in kerela,India: A case study of trithala bloack of palakad district, kerela.	Shiby J	SOET	Research journal of humanities and social sciences	2018	2321-5828	https://www.rjhssonline.com/
27	A study on coporate governance of somavamsha sahasrarjuna kshatriya co-operative society limited, banagalore	Nethravathi K	SOEC	journal of modern management & enterprenuership	2018	2231-167X	https://inspirajournals.com/Current-Issue-JMME

28	Non performance assets: a critical study on cross country analysis of asset quality and its management practice	Subanita Ghosh	SOM	International journal of scientific research and review	2018	2279-543X	https://sjifactor.com/passport.php?id=19817#:~:text=International%20Journal%20of%20Scientific%20Research%20and%20Review%20(ISSN%202279%2D543x.and%20dissemination%20of%20scientific%20knowledge.
29	Digital payment system for economic sustainability : a case study of Gujarat Narmada fertilizers and chemical LTD in india	Krishnamurthy Meghana	SOEC	Organisation and management - scientific quarterly	2018	2267-3378	https://oamquarterly.polsl.pl/
30	A fuzzy imaging technique for image understanding	Lokesh Gowda	SOET	IJISR	2018	2456-2165	https://www.google.com/acлк?sa=1&ai=DChcSEwrgsuT18aHAXWwCWI4MDHdWwCFsYABABGgJzZg&co=1&ase=2&gclid=Cj0KCCQjwZK1BhDuARIsAAy2VzsibRTE0_Lxdqi1crMC_SX3aONq_1Y7InN3VbySN3tVJMeKU24tEvOaAuSaEALw_wcB&sig=AOD64_0nwlvdEE_KDX4q_CciATu9IBsVyA&q&nis=4&adurl&ved=2ahUKewiboMST18aHAXV6V2wGHSJjBzUQ0Qx6BAgJEAE
31	Effect of Total Communication Approach (TCA) on Communication Skills Among Children with Multi Sensory Impairments (MSI)	Sini.A.O	SLS	Samwaad e-journal	2018	2277-7490	https://samwaad.in/

32	Psychodynamics of a Potential Leader: A Study of NCC Cadets and Non NCC Students	Palanethra. L	SOEC	International Journal of Creative Research Thoughts	2018	2320-2882	https://ijcrt.org/?gad_source=1&gclid=Cj0KCQjwZK1BhDuARIsAAy2VzuzVey8J9uxYwwpRXQfWMAdG3fbPYqNwCGOlt9vo25jR9qhJ2PdLlwaAr-ZEALw_wcB
33	Gradients in PM2.5 over India: Five city study	Sreekanth, V.	SOET	Urban Climate	2018	2212-0955	https://www.sciencedirect.com/journal/urban-climate
34	RF and microwave dielectric response investigation of high-k yttrium copper titanate ceramic for electronic applications	Lekshmi, I.C.	SOET	Microelectronic Engineering	2018	1873-5568	https://www.sciencedirect.com/journal/microelectronic-engineering
35	Humidity-Dependent Impedance and DFT Analysis of Pure and Cu-Doped SnO ₂ Thin Films	Choudhury, S.P., Bhattacharjee, D., Bhattacharjee, A.	SOET	Surface Review and Letters	2018	0218-625X	https://www.worldscientific.com/worldscinet/srl
36	Reverse micelle formation in vegetable oil, 1-butanol and diesel biofuel blends – Elimination of need for transesterification of triglycerides	Korrapati, S.	SOET	Renewable Energy Focus	2018	1878-0229	https://www.sciencedirect.com/journal/renewable-energy-focus
37	Energy Efficient Lighting System for Indoor Parking with Ubiquitous Communication	Jha, M.K., Kumar, N.	SOET	Wireless Personal Communications	2018	1572-834X	https://link.springer.com/journal/11277
38	Vacuum annealed tin sulfide (SnS) thin films for solar cell applications	Hegde, S.S., Kunjomana, A.G., Murahari, P., Prasad, B.K., Ramesh, K.	SOET	Surfaces and Interfaces	2018	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces
39	C-N-S tridoping into TiO ₂ matrix for photocatalytic applications: observations, speculations and	S. Girish Kumar	BSH	Inorganic Chemistry Frontiers	2018		https://pubs.rsc.org/en/content/articlelanding/2017/qi/c7qi00189d

	contradictions in the codoping process						
40	Digital Payment System and Economic sustainability in India. A case study of GNFC	Meghana K, Dr. Shiv K Tripathi	SOEC, Commerce	Scientific Quarterly "Organization and Management	2018	1899-6116	https://oamquarterly.polsl.pl/
41	Effect of Advance Orgniser Model on Achievement in Biology Among Intermediate Students	Bharathi NV, Dr. Praveen R	Education	Miranda College of Education	2018	2249-894X	http://oldror.lbp.world/UploadedData/5046.pdf
42	Effect of Total Commucation Approach on Communication Skills Among Children with Multi Sensory Impairments (MSI)	SINI A O, Dr. U.P. Chandrashekar	Education	Samwaad e-Journal	2018	2277-7490	https://samwaad.in/sejdoc/samwaad_se2018jan.pdf
43	Rule based visual surveillance system for the retail domain	Rashmi, S.R., Rangarajan, K.	SOET	Lecture Notes in Networks and Systems	2018	2367-3389	https://link.springer.com/book/10.1007/978-981-10-5146-3
44	Link statistical pattern of undersea communication networks	Routtay, S.K.	SOET	Lecture Notes in Networks and Systems	2018	2367-3370	https://link.springer.com/book/10.1007/978-981-10-3812-9
45	Analysis of statistical pattern in multi-hop cellular networks	Sahu, A., Routray, S.K.	SOET	Lecture Notes in Networks and Systems	2018	2367-3370	https://link.springer.com/book/10.1007/978-981-10-3812-9
46	Synthesis of Fatty Acid Methyl Esters (FAME) from Schizochytrium Marine Microalgae oil	Reddy, B.R.P., Reddy, N.R., Manne, B.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
47	A study on influence of process parameters on the SIS processability and mechanical properties of a HDPE	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S., Anjankumar, N., Supriya, J.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
48	Characterization of graphene reinforced Al-Sn nanocomposite produced	Sethuram, D., Koppad, P.G.,	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

	by mechanical alloying and vacuum hot pressing	Shetty, H., Alipour, M., Kord, S.					
49	Taguchi's Approach: Design optimization of process parameters in selective inhibition sintering	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
50	Category management: A retail atmospheric disciplinary approach to bring footfalls	Krishna, Murali, Aradhya, Basava and Kar, Subhashree	SOM	International Journal of Commerce and Management Research	2018	2455-1627	https://www.managejournal.com/
51	Resource Use Efficiency of Major Crops in Karnataka	Basavaraj B, Dr. Annapoorna M S	SOEC, Economics	International Journal of Pure and Applied Bioscience	2018	2320 – 7051	http://www.ijpab.com/
52	Role of MSME in the sustainability and growth in Karnataka	Dr.E.Eswara Reddy & Pavana kumari	SOEC	IJARCMSS	2018	2581-7930	https://www.inspirajournals.com/IJARCMSS
53	RSM Optimization of Parameters influencing Mechanical properties in Selective Inhibition Sintering	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
54	Molecular structure, vibrational spectra, NMR, UV, NBO, NLO, HOMO-LUMO and molecular docking of 2-(4, 6-dimethyl-1-benzofuran-3-yl) acetic acid (2DBAA): Experimental and theoretical approach	Hiremath, S.M., Suvitha, A., Patil, N.R., Hiremath, C.S., Khemalapur, S.S., Pattanayak, S.K., Negalurmath, V.S., Obelannavar, K.	SOET	Journal of Molecular Structure	2018	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure

55	Design and performance analysis of differential amplifier for various applications	Jyoti, M.R., Chetan, H., Manjudevi	SOET	Journal of Computational and Theoretical Nanoscience	2018	1546-1955	https://www.ingentaconnect.com/content/asp/jctn
56	PEAR-protocol for energy aware routing with security in wireless sensor networks	Sudhakar, K.N., Anvekar, D.K.	SOET	Journal of Computational and Theoretical Nanoscience	2018	1546-1955	https://www.ingentaconnect.com/content/asp/jctn
57	Template-based classification of SDSS-GALEX point sources	Gopal, R.	SOET	Journal of Astrophysics and Astronomy	2018	0973-7758	https://link.springer.com/journal/12036
58	Wireless environment aware adaptive scheduling technique for cellular networks	Anand, R., Mungara, J.	SOET	Indonesian Journal of Electrical Engineering and Computer Science	2018	2502-4752	https://ijeecs.iaescore.com/index.php/IJECS/index
59	Dielectrical performance of high-k yttrium copper titanate thin films for electronic applications	Lekshmi, I.C.	SOET	Journal of Materials Science: Materials in Electronics	2018	1573-482X	https://link.springer.com/journal/10854
60	Design and development of cartesian co-ordinate based 3D printer	Dev Singh, D., Rahul, G.	SOET	International Journal of Mechanical and Production Engineering Research and Development	2018	2249-6890	https://journals.indecsopernicus.com/search/details?id=45150
61	Error probability independent delay analysis of single electronics circuits	Jain, A., Ghosh, A., Dutta, P.K., Singh, N.B., Sarkar, S.K.	SOET	International Journal of Circuit Theory and Applications	2018	1097-007X	https://onlinelibrary.wiley.com/journal/1097007x
62	Prospects and progress in the production of valuable carotenoids: Insights from metabolic engineering, synthetic biology, and computational approaches	Sankari, M., Rao, P.R., Hemachandran, H., Pallela, P.K., Doss C, G.P., Tayubi, I.A., Subramanian, B.,	SOET	Journal of Biotechnology	2018	0168-1656	https://www.sciencedirect.com/journal/journal-of-biotechnology

		Gothandam, K.M., Singh, P., Ramamoorthy, S.					
63	Deployment of intrusion prevention system on multi-core processor based security hardware	Swetha, K.V., Dara, R.	SOET	International Journal of Computer Networks and Communications	2018	0974-9322	https://airccse.org/journal/ijcnc.html
64	Design and analysis for the presence of Bacillus cereus in blood using plasmons	Ajey, S.S., Srikanth, P.C., Nagalaxmi, D.N., Krishnamurthy, D.V., Chandra Shekar, N.	SOET	International Journal of Engineering and Technology(UAE)	2018	2227-524X	https://www.sciencepubco.com/index.php/ijet/about
65	Gain ratio feed forward neural network algorithm to improve classification accuracy	Helen Josephine, V.L., Duraisamy, S.	SOET	International Journal of Engineering and Technology(UAE)	2018	2227-524X	https://www.sciencepubco.com/index.php/ijet/about
66	Processing of PA2200/HDPE by SIS: Effect on microstructure and mechanical properties	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S., Kaup, V.	SOET	International Journal of Microstructure and Materials Properties	2018	1741-8410	https://www.inderscienceonline.com/journal/ijmmp
67	Influence of Culture on HRM Practices with Reference to Information Technology Industry, Bangalore	Anitha B, Dr. Manasa Nagabhushanam	SOM	IRA-International Journal of Management & Social Sciences	2018	2455-2267	https://journals.research-advances.org/jmss/
68	Wage-Labour Productivity Relationship in Manufacturing Sector of Karnataka State – A special reference to the Textile Industry	Binny Cherian	SOEC, Economics	International Journal for Innovative Science and Research Technology	2018	2456-2165	https://www.ijisrt.com/
69	Amendment Of Energy Optimization & Modulations For IIOTs Latest Generation Of Wimax	Srikantaraos	SOET	International Journal of Pure and Applied Mathematics	2018	1314-3395	https://www.ijpam.eu/

70	Analysis Of Adaptive Power Saving Mechanism In Wimax Network For Wireless Communication	Srikantarao S.Sindhu sree,Sachin	SOET	International Journal of Pure and Applied Mathematics	2018	1314-3395	http://www.ijpam.eu/
71	Quality Assurance Practices in Continuous Delivery - an implementation in Big Data Domain	Anish Cheriyan, Dr. Raju Gondakar	SOET	2018 IEEE 8th International Advance Computing Conference (IACC)	2018	2473-3571	https://ieeexplore.ieee.org/Xplore/home.jsp
72	Conceptual Analytical Health Record Management Framework for Healthcare Systems in India	Raghavendra Kulkarni,Dr . Rajashekar M. Patil	SOET	IJRAR	2018	2348-1269	https://www.ijrar.org/
73	A STUDY OF TAX LITERACY LEVELS OF INDIVIDUAL TAXPAYERS	Dr Abhijit Chakraborty & Annie Stephen	SOEC	AJANTA	2018	2277-5730	http://sjifactor.com/passport.php?id=18979
74	A STUDY ON ONLINE BANKING SERVICE QUALITY OF BANKING SECTOR	Dr.Rajeena Syed	SOEC	International Research Journal of Commerce , Arts and Science	2018	2319 - 9202	http://www.casirj.com/
75	Achieving sustainable development through strategic green supply management	Annapoorna	SOEC	GJRA International Journal	2018	2277-8160	https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/
76	Behavioral finance: the role of psychological factors in investment decision	Preeti Kalyan	SOM	IJRAR	2018	2348-1269	https://ijrar.org/viewfull.php?&p_id=IJRAR190E009
77	Bubbling NPA looms large: A study if varied NPA ratio of India and foreign banks	Nabanita Ghosh & Dr. Srinivas K.T	SOEC, Commerce	Management Accountant Journal	2018	0972-3528	https://www.icmai-rnj.in/index.php/maj
78	Grading and Classification of Rice Grain Using PNN Technique in Digital Image Processing	Rajlakshmi Ghatkambl e, Dr. Viswanatha K V	CSE	IJCST	2018	2347-8578	IJCST IF 5.21 Best Journal International Journal of Computer Science Trends and Technology - IJCST Peer Reviewed Scholarly Journal (ijcstjournal.org)

79	Magnetic Nanoparticle Assisted Bulk Scale Synthesis of Quinazoline Synthon	U. Vijayalakshmi, Phani Kumar Pullela	BSH	Advanced Science Letters	2018	1936-6612	https://www.ingentaconnect.com/content/asp/asl
80	Impact of Performance Appraisal System on Employee Performance in Manufacturing Industries, Bangalore	Kar Subhasree, Shree Vamshi	SOM	Asia Pacific Journal of Research	2018	23474793	http://www.apjor.com/
81	Impact of PMJDY on Rural Poor	Nagarathna mma.J	SOEC	Journal of Banking, Information Technology and Management	2018	0972-902X	http://sjifactor.com/passport.php?id=19534
82	Impact of teachers leadership competency on students learning achievement	Mini Varghese & Dr. U.P. Chandrashekar	Education	Research journal of Humanities and social sciences	2018	0975-6795; 2321-5828	https://rjhssonline.com/HTML_Papers/Research%20Journal%20of%20Humanities%20and%20Social%20Sciences_PID_2018-9-3-7.html
83	Transfer Learning Approach to Optimized Deep Learning	Dr. Smita Rao, Suman Roy	CSE	International Journal of Research and Analytical Reviews(IJRAR)	2018	2348-1269	https://ijrar.org/?http://ijrar.org&gclid=Cj0KCQjw9fqBhDSARIsAHlcQYR-y9t_sR0545Y4xkm3pC0LluF4OLVBIZts7NDuNVeldp6Y0trPgAJaAvdqEALw_wcB
84	Performance analysis of machine learning algorithms in customer churn prediction	Deepthi Das	SOET	International Journal of Latest Trends in Engineering and Technology	2018	2278-621X	https://www.ijltet.org/
85	Secondary school Headmasters Leadership and School effectiveness : Insights from school Teachers	Shekar P N and Dr U P Chandra Shekhar	Education	International journal of creative research thoughts	2018	2320-2882	https://www.ijcrt.org/
86	PSYCHODYNAMICS OF A POTENTIAL LEADER: A STUDY OF NCC	Rajkumar B Nanaware, Dr.Phalanetra.L	Education	International Journal of Creative Research Thoughts	2018	2249-2496.	https://www.ijpub.org/

	CADETS AND NON NCC STUDENTS						
87	Towards Sustainability: Required Competencies of Management Graduates	Kar Subhasree, Joseph Maylian	SOM	Organization & Management Scientific Quarterly	2018	1899-6116	https://yadda.icm.edu.pl/baztech/publisher/bwmeta1.institution.baztech-publisher-wydawnictwo_politechniki_slaskiej
88	Comparison of modification strategies towards enhanced charge carrier separation and photocatalytic degradation activity of metal oxide semiconductors	S. Girish Kumar, K.S.R. Koteswara Rao,	SOM	Applied Surface Science, Volume 391, Part B,	2018	0169-4332	https://www.sciencedirect.com/journal/applied-surface-science
89	Use of Libraries for Accessing the e-Resources by the Faculty Members of the Private Universities in Karnataka	Dr. Vitthal T Bagalkoti	Library and Information Officer	International Journal of Library and Information Studies	2018	2231-4911	https://www.ijlis.org/
90	Magnetic field-A biased tracer element In deciding cosmological bias	Sujata Mohanty, Dr. Harish R, Rajesh G	physics	International journal of physics and astronomy	2018	2320-6764-6-137	https://www.tsjournals.com/journals/journal-of-physics-astronomy.html
91	Molecular Characterization of Indigenous Rhizobia Nodulating Medicinal Legumes Using RAPD Method.	AmudhaKuppuswamy	Bio Science	International Journal of Pharma and Biosciences	2018	0975-6299	https://ijpbs.net/details.php?article=4420
92	Consistency of perturbed tribimaximal, bimaximal and democratic mixing with neutrino mixing data	Sumit K. Garg	SOET	Nuclear Physics B	2018	1873-1562	https://www.sciencedirect.com/journal/nuclear-physics-b
93	TRIBE DEVELOPMENT THROUGH EMPOWERMENT AND TECHNOLOGY	S.S. BINOJ, J.S. SUJATHA	SOSSH	The Central European Journal of Social Sciences and Humanities	2018	1899-6116	https://cejsh.icm.edu.pl/cejsh/element/bwmeta1.element.baztech-8a613061-a1f7-48c7-bd1f-5d12345f63a0
94	A mathematical approach of the people's opinion on the implementation of Aadhar as the mandatory identity in India	Naga Padmini Rayana	SOEC	International Journal of Educational Administration	2018	2349-0322	https://www.ripublication.com/

95	A Performance relation between the Faculty Development Programme and the Student's Results in the Annual exams	Naga Padmini Rayana	SOEC	International Journal of Educational Administration. ISSN 0976-5883	2018	0976-5883	https://www.ripublication.com/ije_a.htm
96	The Correlation Between the Student Performance and the Faculty Teaching Evaluation in Education Institutions at College Level and Suggested Methods for Improvisation	Naga Padmini Rayana	SOEC	International Journal of Innovation and Research in Educational Sciences	2018		http://ijmsrr.com/
97	ATM- A key for green Banking initiative	Dr.E.Eswara Reddy	SOEC	IJMSSR Journal of Management and social sciences	2018	2349-6738	http://ijmsrr.com/
98	Characteristics of Thin Cu Films Electrodeposited on Textured Ni-Co Substrates	Panda, B., Ray, R.K., Kumar, R.	SOET	IOP Conference Series: Materials Science and Engineering	2018	1757-899X	https://iopscience.iop.org/journal/1757-899X
99	Characterization of graphene reinforced Al-Sn nanocomposite produced by mechanical alloying and vacuum hot pressing	Sethuram, D., Koppad, P.G., Shetty, H., Alipour, M., Kord, S.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
100	Taguchi's Approach: Design optimization of process parameters in selective inhibition sintering	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
101	RSM Optimization of Parameters influencing Mechanical properties in Selective Inhibition Sintering	Baligheid, S.M., Chandrasekhar, U., Elangovan, K., Shankar, S.	SOET	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
102	Software development process models comparison and assessment of degree of agility based on agile practices and performance	Singh, R., Vijayan, S., Ilango, V., Rasheed, A.A.	SOET	International Journal of Scientific and Technology Research	2019	2277-8616	https://www.ijstr.org/

	implementation on xp and scrum						
103	Detection of melanoma cancer cell by designing a SPR based biosensor	Chandra Shekar, N., Rakshitha, B.S., Mamatha, N., Chetan, H., Jyoti, M.R., Suganya, S.	SOET	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/journal/1742-6596
104	Optimization in recent aspects of power converter	Agalya, V., Sumathi, S.	SOET	International Journal of Scientific and Technology Research	2019	22778616	https://www.ijstr.org/
105	Influential persons in online social networks by preferential attachment	Abdul Rasheed, A.	SOET	International Journal of Scientific and Technology Research	2019	22778616	https://www.ijstr.org/
106	Design and implementation of simple boost Pwm controlled T-source inverter for solar Pv application	Chitra, K., Prakash, V.S., Kamatchi Kannan, V.	SOET	International Journal of Scientific and Technology Research	2019	22778616	https://www.ijstr.org/
107	2D and 3D based network on chip for a stream of data using label switching technique	Mamatha, N., Sridevi, S., Indumathi, G., Venkateswaran, K.	SOET	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.ijeat.org/
108	Robo car for military application	Suresh, G., Poddar, N., Lavanya, M., Suganya, S., Venkateswaran, K.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
109	Heart signal analysis on multi-domain features extraction by SVM classifier in smart monitoring system	Agalya, V., Sumathi, S.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/

110	Supervised machine learning algorithms for early diagnosis of Alzheimer's disease	Prasad, B.S., Akhilaa	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
111	Kraft: Kalman filter based energy-aware lte and wi-fi joint throughput optimization	Suganya, S., Maheshwari, S., Ramesh, C.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
112	Performance evaluation parameters analysis for trellis coded modulation systems	Shivakumar, V.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
113	Identification of non-linear systems through convolutional neural network	Rajendra, P.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
114	A hybrid technique for health insurance fraud detection on highly imbalanced dataset	Shamitha, S.K., Ilango, V.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
115	Road accident data analytics using map – Reduce concept	Joshua Samuel Raj, R., Sudarson Rama Perumal, T., Muthu Kumaran, N.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
116	Performance evaluation of machine learning models for diabetes prediction	Jakka, A., Vakula Rani, J.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
117	An Analysis of the extent and Determinants of Crop Diversification Among Marginal and Small Farmers in Karnataka.	Basavaraj, B	SOEC	JETIR	2019	2349-5162	https://www.jetir.org/

118	Exploratory study on disinter- mediation model and its impact potential on coconut value added products for farmers of Kerala	Gopan G.S	SOET	IJAR	2019	2349-51 38	https://ijrar.org/?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaQCE9f-29aFZ-BZ-uZdfKoEp_xh-kEb9bVEKLD_AgKxhdfNmek9prEmt-xoCjvkQAvD_BwE
119	On various sourcing methods of recruitment	Reshma Vijay	SOM	JETIR	2019	2249-51 62	https://www.jetir.org/
120	Resource Use Efficiency of Major Crops in Karnataka	Basavaraj, B	SOEC	International Journal of Pure & Applied Bioscience	2019	2320-79 51	https://www.ijpa.com/
121	Scientometric analysis of Indian research performance in engineering on the basis of WOS database	Shambulinga B	SOET	IJRSR	2019	0976-30 31	https://www.recentscientific.com/
122	Understanding the Paddy Farmers Technology Adoption Decision Among Marginal & Small Farmers in Karnataka.	Basavaraj B	SOEM	IJRAR	2019	2349-51 38	https://www.ijrar.org/?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaQCFPixQC2SNTa-P3gcKYsPwa9f-zxwj6AcsOxc-xHZgJOHIO6S0AtJRoCEmsOAvD_BwE
123	E- HRM Practices in the IT Industry with Special Reference to the State of Karnataka	Srihari. S, Subhasree Kar	SOM	International Journal of Recent Technology and Engineering	2019	2277-38 78	
124	Strategic Role of E- HRM in the IT Industry: An Empirical study on the IT Companies of Bengaluru	Srihari. S, Dr. Subhasree Kar	SOM	The Mattingley Publishing Co., Inc.	2019	0193-41 20	
125	A study on the effect of reflective teaching in English Language on students achievement	Chandrahsekhar U.P	SLS	International Journal of Research and Analytical Reviews	2019	2349-51 38	https://www.ijrar.org/?gad_source=1&gclid=Cj0KCQjwZK1BhDuARIsAAy2VzsJLcRwOX-3O5bCTCyHHC9d_gPS7WJfDNPMO2fp

							Ssu3Q6d9jFRGuVUaAIlOEALw_wcB
126	Employee Engagement and Relationship Practices in Start-up organizations	Prof. Nagaraj N	SOM	INTERNATIONAL RESEARCH JOURNAL OF MULTIDISCIPLINARY	2019	2454-8499	https://www.irjms.com/
127	EFFECTIVENESS OF CREATIVITY AND ENVIRONMENTAL IMPACT STUDY ON THE ACHIEVEMENT IN PHYSICAL SCIENCE AMONG NINTH STANDARD STUDENTS	Veena P. N	SOM	International Journal of Research and Analytical Reviews	2019	2438-1269	https://ijrar.org/?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaOCHaBBFNr9IqURQJOnhOCotjaNX530cOE0eOOBGM0rzwlxzVDepfgAxoCh20QAvD_BwE
128	Ontology Based Power Profiling for Internet of Things Deployed With Siftware Defined Data Centre	Koundinya Koorapati, Rubini	SOET	Journal of Computational and Theoretical Nanoscience, American scientific publishers (ASP)	2019		https://www.researchgate.net/publication/339482946_Ontology_Based_Power_Profiling_for_Internet_of_Things_Deployed_with_Software_Defined_Data_Center
129	Influence of mass media on the access of utilization of aricultural information	Shibby J.B	SOM	Journal of banking , information technology and managemnet	2019	2231-3256	https://sjifactor.com/passport.php?id=19534
130	Industry 4.0 - India's readiness and implementation	Roshini Jasmin	SOET	IJISR	2019	2394-7780	https://www.google.com/acik?sa=l&ai=DChcSEwrgsuT18aHAxWwI4MDHdWwCFsYABABGgJzZg&co=1&ase=2&gclid=Cj0KCOjwZK1BhDuARIsAAy2VzsibRTE0_Lxdqi1crMC_SX3aONq_1Y7InN3VbySN3tVJMeKU24tEvQaAuSaEALw_wcB

							https://www.google.com/aclk?sa=l&ai=DChcSEwrgsuT18aHAXWfWI4MDHdWwCFsYABABGgJzZg&co=1&ase=2&gclid=Cj0KCOjwZK1BhDuARIsAAy2VzsibRTE0_Lxdqi1crMC_SX3aONq_1Y7InN3VbySN3tVJMeKU24tEvQaAuSaEALw_wcB&sig=AOD64_0nwlvdEE_KDX4q_CciATu9IBsVyA&q&nis=4&adurl&ved=2ahUK_EwiboMST18aH_AxV6V2wGHSJjBzUO0Qx6BAgJEAE
131	Facilities and care in De-addiction centers.pdf	Mohan Kumar	SOET	IJSER	2019	0259-3135	https://www.google.com/aclk?sa=l&ai=DChcSEwrgsuT18aHAXWfWI4MDHdWwCFsYABABGgJzZg&co=1&ase=2&gclid=Cj0KCOjwZK1BhDuARIsAAy2VzsibRTE0_Lxdqi1crMC_SX3aONq_1Y7InN3VbySN3tVJMeKU24tEvQaAuSaEALw_wcB&sig=AOD64_0nwlvdEE_KDX4q_CciATu9IBsVyA&q&nis=4&adurl&ved=2ahUK_EwiboMST18aH_AxV6V2wGHSJjBzUO0Qx6BAgJEAE
132	Examination of Measures taken by RBI to Minimize Unauthorized Acceptance of Money Deposits by Unincorporated Entities: An Empirical Study in Karnataka State	Avil Terrence, Swetha R, Binny Cherian	SOEC	Research review of International Multidisciplinary	2019	2455-3085	https://journals.in.dexcopernicus.com/search/details?id=48927#:~:text=Research%20Review%20International%20Journal%20of%20Multidisciplinary%20issues%20an%20ISSN%20indexed.English%2C%20Gujarati%20and%20Hindi%20Languages.

133	Investment Patterns of the Salaried Millennials- A Comparative Study of India and United States of America	Binny Cherian, Astran Vivin Gonsalves, Avil Terrence	SOEC	Impact: International Journal of Research in Humanities, Arts and Literature	2019	2321-8878	https://www.impactjournals.us/index.php/journals/international-journal-of-research-in-humanities-arts-and-literature
134	Understanding attitude of individuals considering paying taxes to Government	C. A Annie Stephen, Dr. Abhijit Chakraborty	SOEC	International Journal of Management, Technology and Engineering	2019	2249-7455	https://www.ijamtes.org/
135	Effect of Stem Education in Developing Reasoning Abilities Among Higher Primary Students	H R Veena, Dr. Chandrashekar U P	SLS	International Journal of Research in Social Science	2019	2249-2496	https://ipindexing.com/journal-details/International-Journal-Of-Research-In-Social-Sciences/240
136	Attitude of Teacher Trainees Towards Yoga as an Organised Activity	Palanethra. L	SOEC	International Journal of Advanced Research and Management	2019	2455-6378	https://iaeme.com/Home/journal/IJARM
137	Facilities and Care In De-Addiction Centres	Mohan Kumar and Dr. Smith Phillip	SLS	International Journal of Scientific And Research Publications	2019	2250-3153	https://www.ijsrp.org/research-paper-0119/ijsrp-p8539.pdf
138	A road map of optimization problem solving techniques, nomenclature and algorithms	Pai, N., Ilango, V.	SOET	International Journal of Engineering and Advanced Technology	2019	2278-3075	https://www.ijite.org/
139	Design and implementation of a solar tree structure for efficient LED street lighting	Chitra, K., Ahmed, K., Yadav, D., Passi, P., Sreedhar, D., Madhan Gopal, M.E.	SOET	International Journal of Engineering and Advanced Technology	2019	2278-3075	https://www.ijite.org/
140	Design a sensor Mach Zender Interferometer for the detection of chemical and organic substances	Pappa, M., Mukherjee, A., Elumalai, R.	SOET	International Journal of Engineering and Advanced Technology	2019	2278-3075	https://www.ijite.org/

	present in food and health drinks						
141	V-f controlled autonomous wind energy conversion system using Z2 transformer connected DSTATCOM	Nithara, P.V., Hari, M., Sreelakshmi, C.S., Eldho, R.P.	SOET	International Journal of Engineering and Advanced Technology	2019	2278-3075	https://www.ijite.org/
142	Tourism development in Kodagu District	Vidya Aiyappa	SOEC	EPRA International journal of Economic Growth and Environmental Issues	2019	2321-6247	https://epjournal.com/IJRV/
143	UNDERSTANDING ATTITUDE OF INDIVIDUALS CONSIDERING PAYING TAXES TO GOVERNMENT	Dr Abhijit Chakraborty & Annie Stephen	SOEC	INTERNATIONAL JOURNAL OF MANAGEMENT TECHNOLOGY & ENGINEERING	2019	2249-7455	https://www.ijamtes.org/
144	Android based cardiac ejection and retinal function of human body in home monitoring system	Kodandapani, D., Agalya, V., Ramesh, P., Velraj Kumar, P., Hari, M.	SOET	International Journal of Engineering and Advanced Technology	2019	2249-7455	https://www.ijamtes.org/
145	Energy aware fuzzy logic secure data aggregation (EA-FSDA) technique for wireless sensor networks	Swathi, Y., Chitnis, S.	SOET	International Journal of Engineering and Advanced Technology	2019	2249-7455	https://www.ijamtes.org/
146	Development of smart number writing robotic arm using stochastic gradient decent algorithm	Velraj Kumar, P., Senthilpari, C., Ramesh, P., Ramanamurthy, G., Kodandapani, D.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2249-7455	https://www.ijamtes.org/
147	Reduced complexity trellis for coded modulation on channels subjected to ISI	Shivakumar, V.	SOET	International Journal of Innovative Technology and	2019	2249-7455	https://www.ijamtes.org/

				Exploring Engineering			
148	Relay selection trust management (RSTM) model for delay tolerant networks	Kiran, B.T.S., Chitnis, S.	SOET	International Journal of Advanced Trends in Computer Science and Engineering	2019	2278-3091	https://www.wars.e.org/IJATCSE/
149	Application of AIS on closed loop controller design in buck converter	Agalya, V., Muthuvina yagam, M., Sumathi, S.	SOET	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/
150	Graphene as solar PV material	Gouda, P.K., Ramesh, P., Kodandapani, D., Hari, M., Wable, T.S.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.e.org/
151	ABS using fuzzy logic in MATLAB and its hardware implementation	Ayush, Kumar, A., Kumar, A., Sridevi, S., Venkateswaran, K.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.e.org/
152	Research on net weighting schemes in performance driven global routing	Udgirkar, G., Indumathi, G.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.e.org/
153	The effective transmission of acquired sensor data with FFT, DWT and DTCWT in different channel environment	Naveen, H., Chetan, H., Kulkarni, B., Mohanty, S., Druva Kumar, S., Sreerama Reddy, G.M.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.e.org/
154	Phyigital banking – A game changer in Indian banking sector	Santosh, K.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.e.org/
155	Enhanced piezoelectric properties of Sr (1.7) (Na 0.5 Bi 0.5) 0.3 Bi 4 Ti 5 O	Shet, T., Bhimireddi,	SOET	Journal of the American Ceramic Society	2019	1551-2916	https://ceramics.onlinelibrary.wiley

	18 ceramics in the system Sr (2-x) (Na 0.5 Bi 0.5) x Bi 4 Ti 5 O 18 (where 0 ≤ x ≤ 0.5)	R., Varma, K.B.R.					.com/doi/abs/10.1111/jace.16230
156	Face recognition attendance system	Hate, A.A.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
157	Design of underwater acoustic channel model for OFDM communication system	Naveen, H., Chetan, H., Mohanty, S., Melinmani, S., Sreerama Reddy, G.M.	SOET	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijite.org/
158	Secure localization in UWSN using combined approach of PSO and GD methods	Shanthi, M.B., Anvekar, D.K.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
159	Energy aware buffer management routing protocol (EABMRP) for improving the WSN lifetime based on energy harvesting model	Sudhakar, K.N., Anvekar, D.K.	SOET	International Journal of Recent Technology and Engineering	2019	2278-3075	https://www.ijite.org/
160	Fine-tuning resource allocation of apache spark distributed multinode cluster for faster processing of network-trace data	Shyamasundar, L.B., Anilkumar, V., Jhansi Rani, P.	SOET	International Journal of Advanced Computer Science and Applications	2019	2275-3076	https://thesai.org/Publications/ViewPaper?Volume=10&Issue=11&Code=IJACSA&SerialNo=84
161	A roadmap for intelligent data analysis using clustering algorithms and implementation on health insurance data	Shamitha, S.K., Ilango, V.	SOET	International Journal of Scientific and Technology Research	2019	2277-8616	https://www.ijstr.org/
162	Low power and improved speed montgomery multiplier using universal building blocks	Velrajkumar, P., Senthilpari, C., Francisca, J.S., Raj, T.N.	SOET	International Journal of Electronics and Telecommunications	2019	2300-1933	https://ijet.pl/index.php/ijet/index

163	Ring resonator based MOEMS pressure sensor on circular sensing layer	Mamatha, N., Rakshitha, B.S., Shekar, N.C., Chetan, H., Suganya, S., Jyoti, M.R.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-02 3X	https://jardcs.org/index.php
164	Microstructure and mechanical properties evolution of aa 2024 alloy subjected to RCS	Avinash, J., Bhovi, P.M., Venkateswarlu, K.	SOET	Indian Journal of Engineering and Materials Sciences	2019	0975-10 17	https://nopr.nisep.r.res.in/handle/123456789/50570
165	Verification of amba ahb-lite protocol based on system verilog	Jadhav, P.S., Suganya, S., Salanke, K.S.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-02 3X	https://www.jardcs.org/index.php
166	Cryptographic system models and algorithms for network security	Nithya, B., Ilango, V., Mohan Kumar, S.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-02 3X	https://www.jardcs.org/index.php
167	A study on fake news detection using naïve bayes, SVM, neural networks and LSTM	Reddy, P.S., Elizabeth Roy, D., Manoj, P., Keerthana, M., Tijare, P.V.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-02 3X	https://www.jardcs.org/index.php
168	Intelligent scheduling of Bag-of-Tasks applications in the cloud	Hepsiba, P.S., Grace Mary Kanaga, E.	SOET	International Journal of Advanced Computer Science and Applications	2019	215810 7X	https://thesai.org/
169	Consideration of net weights for performance driven routing	Udgirkar, G., Indumathi, G.	SOET	International Journal of Engineering and Advanced Technology	2019	2249-89 58	International Journal of Engineering and Advanced Technology (IJEAT)
170	Investigation of parameters influencing mechanical properties in SIS by using RSM	Baligheid, S.M., Chandrasekhar, U.,	SOET	International Journal of Materials and	2019	0268-19 00	https://www.inderscienceonline.com/journal/ijmpt

		Elangovan, K., Shankar, S.		Product Technology			
171	Evaluation of machine learning based optimized feature selection approaches and classification methods for cervical cancer prediction	Nithya, B., Ilango, V.	SOET	SN Applied Sciences	2019	3004-9261	https://link.springer.com/journal/42452
172	Enhanced sensitivity of fiber optic evanescent wave absorption-based concentration sensor by shining a Bessel Gauss beam and effect of fiber bending on the sensor response: A theoretical analysis	Datta, A., Babu, A.M., Saha, A.	SOET	Optical Engineering	2019	913286	https://www.spiedigitallibrary.org/journals/optical-engineering/volume-58/issue-5/056112/Enhanced-sensitivity-of-fiber-optic-evanescent-wave-absorption-based-concentration/10.1117/1.OE.58.5.056112.short
173	A Legal Study on the Need for Protection of all Employees against Sexual Harrasment at the workplace to reduce Gender Disparity.	Aruna L	Law	BANGALORE UNIVERSITY LAW JOURNAL	2019	0973-3280	https://ulcbangalore.com/bangalore-university-law-journal-july-2020/
174	Adivasi Youth Migration From Central and Eastern States to South India	Smitha Philip	Social Work	SOCIAL ACTION	2019	0037-7627	Social Action – Indian Social Institute (isidelhi.org.in)
175	Polymer composite of poly (vinylidene fluoride) - 2-methyl- 4-nitroaniline via hot-pressing technique; Structural, optical and electrical properties	Bhimireddi, R., Shet, T., Varma, K.B.R.	SOET	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1591
176	Damping behavior of a harmonic oscillator in self-induced magnetic field of a solenoid	Raveesha, K.H., Suma, S., Ranjitha, R., Rakshitha, R.	SOET	Physics Education	2019	1361-6552	https://iopscience.iop.org/journal/0031-9120
177	Enhanced Energy in Sensors by Avoiding Voids and Saving Sensitive Data	Geetha, S., Deepalakshmi, P.	SOET	Mobile Networks and Applications	2019	1572-8153	https://link.springer.com/journal/11036

	on Cloud Using B+ Tree Index with Retrieval of Query Predicates						
178	Model order reduction of heavy duty gas turbine power plants with field test parameters	Mohamed Iqbal, M.M., Sarumathi, S., Jothi, K.R., Brindadevi, A.	SOET	International Transactions on Electrical Energy Systems	2019	2050-7038	https://onlinelibrary.wiley.com/journal/itees
179	Reliable AI-Based Smart Sensors for Managing Irrigation Resources in Agriculture—A Review	Divya, R., Chinnaiyan, R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2019	2367-4512	https://link.springer.com/book/10.1007/978-981-10-8681-6
180	Reliable Digital Twin for Connected Footballer	Balachandrar, S., Chinnaiyan, R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2019	2367-4512	https://link.springer.com/book/10.1007/978-981-10-8681-6
181	Centralized Reliability and Security Management of Data in Internet of Things (IoT) with Rule Builder	Balachandrar, S., Chinnaiyan, R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2019	2367-4512	https://link.springer.com/book/10.1007/978-981-10-8681-6
182	Design and transient studies on multi-terminal VSC-HVDC systems interconnecting offshore wind farms	Mohan, M., Vittal, K.P.	SOET	ECTI Transactions on Electrical Engineering, Electronics, and Communications	2019	1685-9545	https://ph02.tci-taijoo.org/index.php/ECTI-EEC/issue/view/15470
183	A Novel Routing Protocol for Security Over Wireless Adhoc Networks	Kanthimathi, S., Jhansi Rani, P.	SOET	Lecture Notes in Electrical Engineering	2019	1876-1100	https://link.springer.com/book/10.1007/978-981-13-5802-9
184	Analyzing Performance and QoS Parameter Estimation for VANET Using D2D	Sharmila, K.P., Ramesh, C.	SOET	Lecture Notes in Networks and Systems	2019	2367-3370	https://link.springer.com/book/10.1007/978-981-10-8204-7
185	Statistical Analysis of Path Length in Optical Networks	Routray, S.K.	SOET	Lecture Notes in Networks and Systems	2019	2367-3370	https://link.springer.com/book/10.1007/978-981-10-8204-7
186	A review on plasmonic Au-ZnO heterojunction photocatalysts: Preparation, modifications	Kavitha R.	SOET	Materials Science in Semiconductor Processing	2019	1873-4081	https://www.sciencedirect.com/journal/materials-science-in-semico

	and related charge carrier dynamics						ductor-processi ng
187	Bounds on slow roll at the boundary of the landscape	Garg S.K.; Krishnan C.; Zaz M.Z.	SOET	Journal of High Energy Physics	2019	1029-8479	https://link.springer.com/journal/13130
188	Effective and fast adsorptive removal of fluoride on CaAl ₂ O ₄ :Ba nanoparticles: isotherm, kinetics and reusability studies	Nagabhushana B.M.; Narayana A.; Pratibha S.	SOET	https://iopscience.iop.org/journal/2053-1591	2019	2053-1591	https://iopscience.iop.org/journal/2053-1591
189	Finite element approach of face end milling cutter “expected tool life estimation”	Dilip Kumar K.; Divijesh P.; Kumar N.; Bharath V.G.	SOET	International Journal of Mechanical and Production Engineering Research and Development	2019	2249-6890	https://paper.archivebib.com/view/paper/219130
190	Bounds on slow roll and the de Sitter Swampland	Garg S.K.; Krishnan C.	SOET	Journal of High Energy Physics	2019	1126-6708	https://link.springer.com/journal/13130
191	Public Education Expenditure and Its Impact on Human Resource Development in India: An Empirical Analysis	Patel G.; Annapoorna M.S.	Department of Economics and Commerce, CMR University	South Asian Journal of Human Resources Management	2019	2349-5790	https://journals.sagepub.com/doi/10.1177/2322093718813407
192	Erosion wear behavior of SiC nano powder filled flax and sisal fabric hybrid composites with taguchi experimental design		School of Mechanical Engineering, CMR University	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/
193	Characterization and anti-neoplastic potential of phytofabricated silver nanoparticles on human breast cancer cell line (MCF-7)	Amudha C.K.; Deeba F.	School of Science Studies	International Journal of Applied Pharmaceutics	2019	0975-7058	https://journals.inovareacademics.in/index.php/ijap/article/view/34528
194	Review on Frequent Patterns in Data Mining Applications	N.S. Sukanya	SOSS	Journal of Advanced Research in Dynamical & Control Systems	2019	1943-023X	https://www.jardcs.org/

195	A review on plasmonic Au-ZnO heterojunction photocatalysts: Preparation, modifications and related charge carrier dynamics	S. Girish Kumar	BSH	Materials Science in Semiconductor Processing	2019	1369-8001	https://www.sciencedirect.com/journal/materials-science-in-semiconductor-processing
196	Awareness level of PMJDY scheme among the Rural Poor in Bangalore Rural District: A Descriptive Study	Nagarathna mma.J	SOEC	Shodh Sarita - An International Multidisciplinary Quaterly Bilingual Peer Reviewed Refereed Research Journal	2019	2348-2397	http://seresearchfoundation.in/
197	Factors Influencing the buying behaviour of Organic food in Bangalore	S.Shobha, Anuoja Mohanthy	SOEC, Economics	International Journal of Scientific and Technology Research	2019	2277-8616	https://www.ijstr.org/
198	Adoption of E-HRM practices in the IT industry: With reference to IT companies in Bengaluru	Srihari S.; Kar S.	CMR University, Bangalore, India	International Journal of Psychosocial Rehabilitation	2019	1475-7192	https://www.psychosocial.com/
199	Prediction of Potential Children in Private School in Karnataka for Detection of Addiction in Social Networking Sites using Decision Tree	Tapan Nayak, Dr. Raju Ramakrishna Gondkar	CSE	Int. J. of Management, Technology And Engineering	2019	2249-7455	https://ijamtes.org/
200	A Performance Analysis of different Hadoop Versions on a Commodity Hardware	Mithun B N	CSE	International Journal of Management, Technology and Engineering	2019	2249-7455	https://ijamtes.org/
201	Automated Diesel transfer system using PLC	Ajay Sudhir Bale	ECE	Journal of Industrial Safety Engineering.	2019	2395-6674	https://stmjournals.com/Journal-of-Industrial-Safety-Engineering.html
202	ATTITUDE OF TEACHER TRAINEES TOWARDS YOGA AS AN ORGANISED ACTIVITY	Rajkumar B Nanaware, Dr.Phalanetra.L	Education	International Journal of Advanced Scientific Research and Management	2019	2455-6378	http://www.ijasrm.com/
203	The Investigation on Mechanical Properties of HDPE Reinforced Carbon	Devaraj E	ME	International Journal of Scientific Research in	2019	2590-1892	https://ijsrem.com/

	Fiber Powder Composites for Orthopedic Implants			Engineering and Management			
204	Investment patterns of the salaried millennials – a comparative study of India and United States of America.	Binny Cherian	SOEC, Economics	Impact :International Journal of Research in Humanities, Arts and Literature	2019	2347-4564; 2321-8878	https://www.impactjournals.us/journals/international-journals/international-journal-of-research-in-humanities-arts-and-literature
205	Examination of Measures Taken by RBI to minimize Unauthorized Acceptance of Money Deposits by Unincorporated Entities: An Empirical Study in Karnataka State	Binny Cherian	SOEC, Economics	RESEARCH REVIEW International Journal of Multidisciplinary	2019	2455-3085	https://www.rjournals.com/index.php/rrijm
206	Impact of Co-Operative learning on improving Vocabulary of Higher secondary ESL students	S SUBRAM ANYAM & Dr U P CHANDRA SHEKHAR	Education	Review of Research - International On-line multidisciplinary journal	2019	2249-894X	http://oldror.lbp.world/
207	Impact of faculty turnover on students performnace in management educational institutions, Bangalore.	Dr.Rajeena Syed	SOEC	International Journal of Research in Commerce, Economics and Management	2019	2231-4245	https://ijrcm.org.in/cem/
208	Indian Economy and Life Insurance of India - A critical Analysis	Santha Ganesh Iyer	SOEC	International Journal of Business, Management and Allied Sciences	2019	2349-4638	http://www.ijbmas.in/
209	RELATIONSHIP BETWEEN ATTITUDE TOWARDS SOCIAL SCIENCE AND ACADEMIC ACHIEVEMENT OF SECONDARY SCHOOL STUDENTS	Thippeswamy G. E.and Dr Palnethra	Education	An International Refereed, Indexed & Peer Reviewed Bi-Annual Journal in Education	2019	2249-894X	http://oldror.lbp.world/
210	SUSTAINABLE RURAL DEVELOPMENT THROUGH TOURISM PRACTISES : A CASE	Vidya Aiyappa	SOEC	INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY	2019	2277-7881	http://www.ijmer.in/

	STUDY OF KODAGU DISTRICT			EDUCATIONAL RESEARCH			
211	A study on the effect of reflective teaching on student achievement in English language	Mini Varghese	Education	International journal of research and analytical reviews (IJRAR)	2019	2348-1269; 2349-5138	http://www.ijrar.org/
212	SCIENTOMETRIC ANALYSIS OF INDIAN RESEARCH PERFORMANCE IN ENGINEERING ON THE BASIS OF WOS DATABASE	Bagalkoti V. T	Library and Information Science	International Journal of Recent Scientific Research	2019	0976-3031	https://www.recentscientific.com/
213	Information Seeking Pattern at CMR University Library: A User Study	Vitthal T Bagalkoti	Library and Information Officer	Journal of Advances in Library and Information Science	2019	2277-2219	https://www.jalis.in/
214	Microfinance in Fishery Sector: Social Capital as an Agent of Empowerment	Vidya Naik. VI, C.M.Bhaskar Reddy2		International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	https://www.ijrte.org/
215	Productivity Improvement Through Lean Adoption In CMMI Appraised IT Services Organization In Bangalore	Dr.S ri Ram Kothapalli ,Nanda M P		THINK INDIA JOURNAL	2019	0971-1260	https://thinkindiaquarterly.org/index.php/think-india
216	Relevance of Ancient Strategies to the Modern World	Sushmita	SOM	IBA JOURNAL OF MANAGEMENT & LEADERSHIP	2019	2230 - 7524	http://www.iba.edu.in/iba-publications
217	Has the Impeccable Safety of Air Travel Diluted?: An Analysis in the Light of Recent Air Crashes of Boeing 737 Max Aircraft	Mr. Abhishek Antony & Ms. Celin Thomas	SOLS	CMR University Journal for Contemporary legal Affairs	2019	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
218	E- HRM Practices in the IT Industry with Special Reference to the State of Karnataka	Srihari. S, Kar Subhasree	SOM	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	https://www.ijrte.org/
219	Impact of Digital HR Practices on Strategic Human Capital Management and Organisational Performance in IT Sector	Kar Subhasree , S. Srihari	SOM	International Journal of Advanced Research in Computer Science and	2019	23495138	https://journal.hmjournals.com/index.php/IPOME/article/view/3612

				Management Studies			
220	Numerical investigation on solidification in casting using ProCAST	Dubey, S., Swain, S.R.	SOET	IOP Conference Series: Materials Science and Engineering	2019	1757-899X	https://iopscience.iop.org/journal/1757-899X
221	Study of microstructure and wear properties of novel aluminium-modified fly ash composite	Panda, B., Vishwanatha, A.D., Niranjana, C.A., Harisha, P., Chandan, K.R., Kumar, R.	SOET	IOP Conference Series: Materials Science and Engineering	2019	1757-899X	https://iopscience.iop.org/journal/1757-899X
222	In quest of a reliable and efficient isomorphism index for simple jointed kinematic chains	Hariharan, M., Kaup, V., Babu, H.	SOET	AIP Conference Proceedings	2019	1551-7616	https://www.sciencedirect.com/journal/materials-today-proceedings
223	A new computational methodology for the synthesis of simple jointed kinematic chains	Hariharan, M., Kaup, V., Babu, H.	SOET	AIP Conference Proceedings	2019	1551-7616	https://www.sciencedirect.com/journal/materials-today-proceedings
224	Energy from two layer pavement systems	Asha, M.N., Preethi, A., Sivakumar Babu, G.L.	SOET	Materials Today: Proceedings	2019	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
225	Thermal and mechanical characterization of OMMT nano clay treated ABS parts via acetone deposition technique	Baligheid, S.M., Kaup, V., Elangovan, K., Unnikrishnan, R., Sreevatsa, K.A.	SOET	Materials Today: Proceedings	2019	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
226	Investigation of drilling characteristics of screw pine fibers reinforced composite	Malakar, C., Trishul, M.A., Shreyas, P.	SOET	Materials Today: Proceedings	2019	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
227	Mechanical properties of dissimilar galvanized steel-304L stainless steel weld	Shreyas, P., Panda, B., Vishwanatha, A.D.	SOET	Materials Today: Proceedings	2019	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings

228	Development of Novel Stir Cast Aluminium Composite with modified Coconut Shell Ash Filler	Panda, B., Niranjan, C.A., Vishwanatha, A.D., Harisha, P., Chandan, K.R., Kumar, R.	SOET	Materials Today: Proceedings	2019	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
229	Value stream mapping & Manufacturing process design for elements in an auto-ancillary unit-A case study	Gopi, S., Suresh, A., John Sathya, A.	SOET	Materials Today: Proceedings	2019	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
230	Characteristics of stainless steel-galvanized steel joint: Effect of stainless steel composition and welding parameters	Shreyas, P., Panda, B., Vishwanatha, A.D.	SOET	Materials Today: Proceedings	2019	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
231	Determinants of cross functional sales performance variables in IT/ITES	Sumit Saha/	SOM	Journal of Interdisciplinary Cycle Research	2020	0022-19 45	https://jicrjournal.com/index.php/volume-11-issue-10-october-2019/
232	Study of cosmological bias of galaxies in quasi linear regime	Sujata Mohanty, Dr. Harish R, Rajesh G	physics	International journal of physics and astronomy	2020	2320-67 64	https://www.tsjournals.com/articles/study-of-cosmological-bias-of-galaxies-in-quasi-linear-regime-14204.html
233	Exploring popular topic models	Tijare, P., Rani, P.J.	SOET	Journal of Physics: Conference Series	2020	1742-65 96	https://iopscience.iop.org/journal/1742-6596
234	Adaptive denoising of ECG using EMD, EEMD and CEEMDAN signal processing techniques	Teja, K., Tiware, R., Mohanty, S.	SOET	Journal of Physics: Conference Series	2020	1742-65 96	https://iopscience.iop.org/journal/1742-6596
235	A comprehensive overview on the current trends and technological challenges in energy storages and charging mechanism in electric vehicle	Eldho, R.P., Deepa, K.	SOET	Journal of Green Engineering	2020	190447 20	https://www.scimagojr.com/journalsearch.php?q=21100237401&tip=sid&clean=0

236	Visible light photocatalytic properties of cubic and orthorhombic SnS nanoparticles	Hegde, S.S., Surendra, B.S., Talapatadur, V., Murahari, P., Ramesh, K.	SOET	Chemical Physics Letters	2020	0009-2614	https://www.sciencedirect.com/journal/chemical-physics-letters
237	Realization of a highly sensitive multimode interference effect-based fiber-optic temperature sensor by radiating with a Vortex beam	Datta, A., Saha, A.	SOET	Optik	2020	0030-4026	https://www.sciencedirect.com/journal/optik
238	Edge fault tolerant Hamiltonicity in Brick product graphs	Sumithra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596
239	Humanity & Talent Management : A Case study on healthcare industry	Thejasvi Sheshadri	SOM	International Journal of Management Studies	2020	2249-0302	https://e-journal.uum.edu.my/index.php/ijms
240	Hypo-edge-Hamiltonian laceability in Graphs	Neelannavar, S.S., Girisha, A.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596
241	An efficient energy and water management in agricultural land using sensors and machine learning algorithm	Rubini, P.E., Dileep Reddy, G., Chandan, N.J., Dikshith, K., Ajay, G.	SOET	Journal of Green Engineering	2020	19044720	https://www.scimagojr.com/journalsearch.php?q=21100237401&tip=sid&clean=0
242	An osmosis-based intelligent agent scheduling framework for cloud bursting in a hybrid cloud	Hepsiba, P.S., Grace Mary Kanaga, E.	SOET	International Journal of Distributed Systems and Technologies	2020	1947-3532	https://www.igi-global.com/journal/international-journal-distributed-systems-technologies/1164
243	Enhanced catechol biosensing on metal oxide nanocrystal sensitized graphite nanoelectrodes through preferential molecular adsorption	Lekshmi, I.C., Rudra, I., Pillai, R., Sarika, C., Shivakumar, M.S., Shivakumara, C., Konwar, S.B.,	SOET	Journal of Electroanalytical Chemistry	2020	1873-2569	https://www.sciencedirect.com/journal/journal-of-electroanalytical-chemistry

		Narasimha murthy, B.					
244	Energy, distance energy of connected graphs and skew energy of connected digraphs with respect to its spanning trees and its chords	Murugesan, N., Meenakshi, K.	SOET	International Journal of Combinatorial Graph Theory and Applications	2020	0973-74 21	https://www.scimagojr.com/journalsearch.php?q=21101017732&tip=sid&clean=0
245	An empirical study of expert's opinion for "strategic cost management " and its impact on business performance with special references to SME's of Karnataka.	Chidambar Ganapaiah	SOEC	Wesleyan Journal of research	2020	2322-01 04	https://www.wesleyanjournal.in/
246	Ultrasound image segmentation using sequential Monte Carlo method	Sreepriya P	SOET	IJSREM	2020	0743-89 30	https://ijsrem.com/
247	An assessment of ultrasound image segmentation	Sreepriya P	SOET	IJSREM	2020	2582-39 30	https://ijsrem.com/
248	Teaching and learning management system among higher education teachers	Jyoti Koujageri, Dr. Pradeep Banandur, Dr. Lavanya Garady	SOM	IJBMAS	2020	2349-46 38	http://www.ijbmas.in/
249	Classification and grading of rice grain varieties using Digital Image Procaessing	Rajlakshmi Ghatkambl e	SOET	IJBMT	2020	2321-87 03	https://www.theijbmt.com/
250	Parametric analysis of resource management in HDFS	Mithun BN, Viswanatha KV, Manjunath TN & Prabhuram	SOET	InSc	2020	0193-41 20	https://www.insc.in/home/
251	Enrichment Practices and its impact on employees accountability in IT sector	Sam X Kingsley J & Dr. E Eswara Reddy	SOEC	GIS Bussiness	2020	1430-36 63	https://gisbusiness.org/index.php/gis#google_vignette
252	Effect of E-HRM on job satisfaction: A case study of Indian IT and ITES	Srihari. S' and Dr. Subhasree Kar	SOM	International Journal of Advanced	2020	2005-42 38	

				Science and Technology			
253	Factors influencing purchase intention towards E-vehicles among potential Indian costumers - A study on Karnataka region	Shashidhar Mahantshetti	SOM	Journal of social sciences	2020	1558-6987	https://thescipub.com/jss
254	Impact of Ready Made Garment Industry on Empowerment of Women	Dr. ARCHAN A V	SOM	Dogo Rangsang Research Journal	2020	2347-7180	https://www.journal-dogorangsang.in/
255	Understanding the Impact of Project Management Knowledge and Education on the Implementation of Development Projects Created and Executed by the Government	Anand Lokhande	SOM	International Journal of Business Marketing and Management (IJBMM)	2020	2456-4559	https://www.ijbmm.com/paper/Mar2020/8340436041.pdf
256	Impact Of Technology On Decision Making	Binoj.S.S	SOET	Journal of Critical Reviews	2020	2394-5125	https://www.jcreview.com/paper.php?slug=impact-of-technology-on-decision-making
257	Blockchain Technology in Solar Manufacturing	S.S. Binoj, Prity Kumari	SOET	International journal of Engineering and Technology (IJETT-Scopus Indexed-)	2020	2231-5381	https://internationaljournalsrsg.org/uploads/specialisuepdf/ICT-2020/2020/OTHERS/P131.pdf
258	Education v/s employability : Need of the hour and lessons for management graduates in banagalore	Subhasree KAR	SOM	Wesleyan Journal of research	2020	0975-1386	https://www.wesleyanjournal.in/
259	Business oppurtunities in paper waste management: A case study of bengaguru	Madhura RABhijit Chakraborty, K M Nagendra	SOEC	Dogo Rangsang research Journal	2020	2347-7180	https://www.journal-dogorangsang.in/
260	Efficient Kerr nonlinearity in RTP induced by electro-optically adjustable cascaded second-order process	Debnath, R., Deb, S., Saha, A.	SOET	Optik	2020	0030-4026	https://www.sciencedirect.com/journal/optik
261	An experimental study on the influence of an oxygenated additive in diesel engine fuelled with	Devarajan, Y., Beemkumar, N., Ganesan,	SOET	Fuel	2020	0016-2361	https://www.sciencedirect.com/journal/fuel

	neat papaya seed biodiesel/diesel blends	S., Arunkumar, T.					
262	Effect of plural spray coating process parameters on bonding strength of polyurea with steel and aluminum for liquid storage applications	Arunkumar, T., Anand, G., Venkatachalam, P., Anish, M., Jayaprabakar, J., Sajin, J.B.	SOET	Journal of Testing and Evaluation	2020	1945-7553	https://asmedigitalcollection.asme.org/testingevaluation
263	Ai based device control using iot and google assistant	Shoba, M., Mohan, P.	SOET	International Journal of Advanced Science and Technology	2020	2005-4238	http://sersec.org/journals/index.php/IJAST/index
264	A hybridization of cuk and boost converter using single switch with higher voltage gain compatibility	Karthikeyan, M., Elavarasu, R., Ramesh, P., Bharatiraja, C., Sanjeevikumar, P., Mihet-Popa, L., Mitolo, M.	SOET	Energies	2020	1996-1073	https://www.mdpi.com/journal/energies
265	Non integer order PID controller tuning using grey wolf optimization methodfor sea water reverse osmosis desalination process	Gomathy, V., Singh, T., Nasir, A.W., Anna Devi, E., Lorate Shiny, M.	SOET	International Journal of Control and Automation	2020	2005-4297	http://sersec.org/journals/index.php/IJCA/index
266	Synthesis, thermal stability and structural transition of cubic SnS nanoparticles	Hegde, S.S., Murahari, P., Fernandes, B.J., Venkatesh, R., Ramesh, K.	SOET	Journal of Alloys and Compounds	2020	0925-8388	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds
267	Design and implementation of solar powered hydroponics	Sarathkumar, D., Venkateswa	SOET	International Journal of Advanced	2020	2005-4238	http://sersec.org/journals/index.php/IJAST/index

	systems for agriculture plant cultivation	ran, K., Vijayalaxmi, A.		Science and Technology			
268	An Ads-Csab approach for economic denial of sustainability attacks in cloud storage	Karthika, A., Muthukumar, N., Joshua Samuel Raj, R.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
269	Fuzzy-pi controlled cascade h-bridge inverter fed single phase induction motor drive	Patil, S.J., Aspalli, M.S., Ramesh, P., Agalya, V., Kodandapani, D.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
270	Rod-shaped carbon aerogel-assisted cds nanocomposite for the removal of methylene blue dye and colorless phenol	Prasad, S., Shanmugam, P., Bhuvaneshwari, K., Palanisamy, G., Pazhanivel, T., Arunkumar, T., Alsali, M.S., Aljaafreh, M.J.	SOET	Crystals	2020	2073-4352	https://www.mdpi.com/journal/crystals
271	Improving Classification Accuracy Using Hybrid of Extreme Learning Machine and Artificial Algae Algorithm with Multi-Light Source	Devikanniga, D., Joshua Samuel Raj, R.	SOET	International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems	2020	0218-4885	https://www.worldscientific.com/worldscinet/ijufks
272	An intelligent modified approach towards synthesizing virtual human sign language text for the hearing impaired communications based on OCR	Challa, M., Manimozhi, I.	SOET	International Journal of Control and Automation	2020	2005-4297	http://sersec.org/journals/index.php/IJCA/index
273	A multiple-layer machine learning architecture for improved accuracy in sentiment analysis	Shyamasundar, L.B., Jhansi Rani, P.	SOET	Computer Journal	2020	0010-4620	https://ieeexplore.ieee.org/browse/periodicals/title

274	An evaluation of risk-adjusted performance and implicit risk preference of selected mutual fund schemes in India	Prakash, R.P., Yaragol, P.B.	SOET	Finance India	2020	0970 - 3772	https://www.financeindia.org/
275	Coordinated power management scheme for PV based DC micro-grid	Ramesh, P., Kodandapani, D., Velraj Kumar, P., Agalya, V., Hari, M.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
276	Development of autonomous robot for tunnel mapping using Raspberry-Pi processor	Velraj Kumar, P., Ramesh, P., Senthilpari, C., Bhuvaneshwari, T., Chitra, V.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
277	Enhanced synthesis, structure, and ferroelectric properties of Nb-modified $1-x$ [Bi _{0.5} (Na _{0.4} K _{0.1}) (Ti _{1-x} Nb _x)]O _{3-x} (Ba _{0.7} Sr _{0.3})TiO ₃ ceramics for energy storage applications	Grace, M.A.L., Sambasivam, R., Perumal, R.N., Athikesavan, V.	SOET	Journal of the Australian Ceramic Society	2020	2510-1579	https://link.springer.com/journal/41779
278	An efficient removal of power-line interference and baseline wander from ECG signals by employing Fourier decomposition technique	Singhal, A., Singh, P., Fatimah, B., Pachori, R.B.	SOET	Biomedical Signal Processing and Control	2020	1746-8108	https://www.sciencedirect.com/journal/biomedical-signal-processing-and-control
279	Improved Crypto Algorithm for High-Speed Internet of Things (IoT) Applications	Galety, M.G., Al Atroshi, C., Arul Kumar, N., Saravanan	SOET	Learning and Analytics in Intelligent Systems	2020	2662-3447	https://link.springer.com/book/10.1007/978-3-030-38501-9
280	A Review on the Challenges in Welding of Aluminium AA2219 Alloy	Trishul, M.A., Panda, B.	SOET	Springer Proceedings in Materials	2020	2662-3161	https://link.springer.com/book/10.1007/978-981-15-7827-4
281	An Effective Data Sampling Procedure for Imbalanced Data Learning	Kotekani, S.S.,	SOET	Journal of Computing and	2020	1330-1136	http://cit.fer.hr/index.php/CIT/index

	on Health Insurance Fraud Detection	Velchamy, I.		Information Technology			
282	Manifestation of an ultra-high sensitive fiber optic microbend sensor realized by shining a Bessel-Gauss beam	Datta, A., Karmakar, S., Saha, A.	SOET	Proceedings of SPIE - The International Society for Optical Engineering	2020	0927-5452	https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11525/2579727/Manifestation-of-an-ultra-high-sensitive-fiber-optic-microbend-sensor/10.1117/12.2579727.short
283	Evaluation of electromagnetic intrusion in brushless DC motor drive for electric vehicle applications with manifestation of mitigating the electromagnetic interference	Karthik, M., Usha, S., Venkateswaran, K., Panchal, H., Suresh, M., Priya, V., Hinduja, K.K.	SOET	International Journal of Ambient Energy	2020	2162-8246	https://www.tandfonline.com/journals/taen20
284	On edge bimagic labeling of bistar graphs	Prathap, D.	SOET	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.research-publication.com/amsj/
285	Image-based measurements to estimate bearing capacity of hollow driven piles under impact loading	Sreelakshmi, G., Asha, M.N., Viswanath, D., Yogeshkumar, Y.N., Vinodini, S.	SOET	Lecture Notes in Civil Engineering	2020	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
286	Joy of gpu computing: A performance comparison of aes and rsa in gpu and cpu	Kingsy Grace, R., Geetha Devasena, M.S., Manju, S.	SOET	Lecture Notes in Electrical Engineering	2020	1876-1100	https://link.springer.com/book/10.1007/978-981-15-5558-9
287	Overview and recent scenario of biomass gasifier plants in tamilnadu—a field survey	Mohamed Iqbal, M., Ahmed, K., Fathima, N.	SOET	Lecture Notes in Electrical Engineering	2020	1876-1100	https://link.springer.com/book/10.1007/978-981-15-5558-9
288	Bio-inspired algorithms in load balancing for cloud computing-a survey	Vinothini, C., Balasubramanie, P.,	SOET	Journal of Advanced Research in	2020	1943-023X	https://www.jardcs.org/index.php

		Vakula Rani, J.		Dynamical and Control Systems			
289	Automatic detection and initiation for multiple human tracking using particle filter	Kartheek, G.C.R., Rao, A.D.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/index.php
290	HNM: Hexagonal Network Model for Comprehensive Smart City Management in Internet-of-Things	Akanksha, E.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-3-030-51965-0
291	Analysis of split gate dielectric and charge modulated son fet as biosensor	Singh, K.N., Jain, A., Dutta, P.K.	SOET	Lecture Notes in Electrical Engineering	2020	1876-1100	https://link.springer.com/book/10.1007/978-981-15-4932-8
292	Optimized machine learning based classifications of staging in gynecological cancers using feature subset through fused feature selection process	Nithya, B., Ilango, V.	SOET	International Journal of Advanced Computer Science and Applications	2020	2156-5570	https://thesai.org/Publications/IJACSA
293	Personalized monitoring of air pollution and alert generation using an android application	Peshwa, M.S., Mihir Mohan, M., Shanthi, M.B.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/about.php
294	Experimental investigation on the influence of biogas in diesel engine powered with silkworm larval litter and cashew nut fruit	Narendra, N., Krishnamurthy, N., Arunkumar, T., Murali, M.S.	SOET	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	2020	1556-7036	https://www.tandfonline.com/journals/ueso20
295	Legal document similarity: A multicriteria decision-making perspective	Wagh, R.S., Anand, D.	SOET	PeerJ Computer Science	2020	23765992	https://peerj.com/computer-science/
296	An Optimized Data Classifier Model Based Diagnosis and Recurrence Predictions of Gynecological Cancer for Clinical Decision Support System	Nithya, B., Ilango, V.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2020	2367-4512	https://link.springer.com/book/10.1007/978-3-030-24643-3
297	Advanced Features and Specifications of 5G Access Network	Routray, S.K	SOET	Lecture Notes on Data Engineering and	2020	2367-4512	https://link.springer.com/book/10.1

				Communications Technologies			007/978-3-030-34080-3
298	Internet of Things Based Reliable Real-Time Disease Monitoring of Poultry Farming Imagery Analytics	Balachandrar, S., Chinnaiyan, R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2020	2367-4512	https://link.springer.com/book/10.1007/978-3-030-24643-3
299	Envisagation and Analysis of Mosquito Borne Fevers: A Health Monitoring System by Envisagative Computing Using Big Data Analytics	Sabarmathi, G., Chinnaiyan, R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2020	2367-4512	https://link.springer.com/book/10.1007/978-3-030-24643-3
300	Mechanical properties and microstructure of 316L-galvanized steel weld	Shreyas, P., Panda, B., Kumar, R.	SOET	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
301	Displacement currents-class room demonstration	Sanmathi, G.S., Vedavathi, P., Doddamani, V.H., Raveesha, K.H.	SOET	Physics Education	2020	1361-6552	https://iopscience.iop.org/journal/0031-9120
302	Optimal feature selection-based medical image classification using deep learning model in internet of medical things	Raj, R.J.S., Shobana, S.J., Pustokhina, I.V., Pustokhin, D.A., Gupta, D., Shankar, K.	SOET	IEEE Access	2020	2169-3536	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?number=6287639
303	LabVIEW-Based Virtual Laboratories for Electrical Engineering Education with Real-Time Implementation	Mohamed Iqbal, M., Kiran, P.C., Kumar, J.R., Shree, K.K., Bhuvan, D.V., Shakthivel, R.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-981-15-2475-2
304	A Case Study on Kernel Density Estimation and Hotspot Analysis Methods	Srikanth, L., Srikanth, I.	SOET	2020 International Conference on COMMunication	2020	2155-2509	https://ieeexplore.ieee.org/xpl/conhome/9011703/proceeding

	in Traffic Safety Management			Systems and NETWORKS, COMSNETS 2020			
305	A Wide-Band, Low-Power Grounded Active Inductor with High Q Factor for RF Applications	Bharath, L., Anila, D., Ajay, C.N., Shravani, B., Jain, A.	SOET	Lecture Notes in Electrical Engineering	2020	1876-1100	https://link.springer.com/book/10.1007/978-981-15-2612-1
306	Development and study on corrosion properties of Al6061/Nanocarbon black reinforced aluminium metal matrix composites	Manohar, H.S., Reddy Mungara, S., Anand, S.N., Sharan Teja Reddy, K.	SOET	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
307	Performance Analysis of ST-Type Module for Nearest Level Control Scheme Based Asymmetric 17-Level Multilevel Inverter Fed Single-Phase Induction Motor	Ramesh, P., Hari, M., Mohamed Iqbal, M., Chitra, K., Kodandapani, D.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-981-15-1084-7
308	A Design of 12-Bit Low-Power Pipelined ADC Using TIQ Technique	Vinay, B.K., Pushpa Mala, S., Deekshitha, S., Sunil, M.P.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-981-15-1084-7
309	Microstructure and Hardness Behaviour Study of Carbon Nanotube in Aluminium Nanocomposites	Hatti, P.S., Narasimha Murthy, K., Somanakatti, A.B.	SOET	Smart Innovation, Systems and Technologies	2020	2190-3018	https://link.springer.com/book/10.1007/978-981-15-1616-0
310	Modeling and Simulation of Trans Z-Source Inverter with Maximum Constant Boost PWM Control for Solar PV System	Chitra, K.	SOET	Smart Innovation, Systems and Technologies	2020	2190-3018	https://link.springer.com/book/10.1007/978-981-15-1616-0
311	Ontology based power profiling for internet of things deployed with software defined data center	Koorapati, K., Rubini, P., Ramesh, P.K., Veeraswamy, S.	SOET	Journal of Computational and Theoretical Nanoscience	2020	1546-1955	https://www.ingentaconnect.com/content/asp/jctn/2020/00000017/0000001/art00074;jsessionid=1hunq

							ev07uj07.x-ic-liv e-01
312	Graph theory approach to number theory theorems	Harisha, C.S., Meenakshi, K.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/index.php
313	Aggregator based RPL for an IoT-fog based power distribution system with 6LoWPAN	Tom, R.J., Sankaranarayanan, S., De Albuquerque, V.H.C., Rodrigues, J.J.P.C.	SOET	China Communications	2020	1673-5447	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?number=6245522
314	Rapid retrieval of secured data from the sensor cloud using a relative record index and energy management of sensors	Geetha, S., Deepalakshmi, P.	SOET	International Journal of Intelligent Enterprise	2020	1745-3240	https://www.inderscienceonline.com/journal/ijie
315	Interactive guidelines: Public communication of data-based research in cities	Trilles, S., Granell, C., Degbelo, A., Bhattacharya, D.	SOET	PLoS ONE	2020	1932-6203	https://journals.plosone/
316	Design and development of hybrid two-wheeler	Kamatchi Kannan, V., Ponmurugan, P., Chitra, K.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
317	Optimized machine learning models for diagnosis and prediction of hypothyroidism and hyperthyroidism	Challa, M.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-3-030-37218-7
318	Artificial neural network hardware implementation: Recent trends and applications	Gupta, J., Koppad, D.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-3-030-37218-7
319	Optimized machine learning approach for the prediction of diabetes-mellitus	Challa, M., Chinnaiyan, R.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-3-030-37218-7

320	Electroencephalogram based communication system for locked in state person using mentally spelled tasks with optimized network model	Xiaoxiao, X., Bin, L., Ramkumar, S., Saravanan, S., Balaji, M.S.P., Dhanasekaran, S., Thimmiaraja, J.	SOET	Artificial Intelligence in Medicine	2020	1873-2860	https://www.sciencedirect.com/journal/artificial-intelligence-in-medicine
321	Implementation of Visible Foreground Abstraction Algorithm in MATLAB Using Raspberry Pi	Shruthi, M.L.J., Harsha, B.K., Indumathi, G.	SOET	Lecture Notes in Networks and Systems	2020	2367-3370	https://link.springer.com/book/10.1007/978-3-030-33846-6
322	Security Enabled Smart Home Using Internet of Things	Swathi, Y., Shanthi, M.B., Kumari, S., Batni, P.	SOET	Lecture Notes in Networks and Systems	2020	2367-3370	https://link.springer.com/book/10.1007/978-3-030-33846-6
323	Optical wireless hybrid networks for 5G	Sharma, L., Javali, A., Sarkar, S., Tingshe, R., Jha, M.K., Routray, S.K.	SOET	Lecture Notes in Electrical Engineering	2020	1876-1100	https://link.springer.com/book/10.1007/978-981-13-6159-3
324	A novel approach of augmenting training data for legal text segmentation by leveraging domain knowledge	Wagh, R.S., Anand, D.	SOET	Advances in Intelligent Systems and Computing	2020	2194-5357	https://link.springer.com/book/10.1007/978-981-13-6095-4
325	Exploring popular topic models	Tijare, P., Rani, P.J.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596
326	Adaptive denoising of ECG using EMD, EEMD and CEEMDAN signal processing techniques	Teja, K., Tiwari, R., Mohanty, S.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596
327	Skew energy of digraphs and relation between graph energy and distance energy	Murugesan, N., Meenakshi, K.	SOET	International Journal of Combinatorial Graph Theory and Applications	2020	9737421	https://www.scimagojr.com/journalsearch.php?q=21101017732&tip=sid&clean=0

328	WEB BASED DATABASE SECURITY IN INTERNET OF THINGS USING FULLY HOMOMORPHIC ENCRYPTION AND DISCRETE BEE COLONY OPTIMIZATION	Raj, R.J.S., Prakash, M.V., Prince, T., Shankar, K., Varadarajan, V., Nonyelu, F.	SOET	Malaysian Journal of Computer Science	2020	0127-9084	https://ejournal.u.m.edu.my/index.php/MJCS/index
329	An energy optimization with improved QOS approach for adaptive cloud resources	Sudha, D., Chitnis, S.	SOET	International Journal of Electrical and Computer Engineering	2020	2722-2578	https://ijece.iaescore.com/index.php/IJECE
330	Energy efficient clustering and routing optimization model for maximizing lifetime of wireless sensor network	Savitha, S., Lingareddy, S.C., Chitnis, S.	SOET	International Journal of Electrical and Computer Engineering	2020	2722-2578	https://ijece.iaescore.com/index.php/IJECE
331	A comprehensive overview on the current trends and technological challenges in energy storages and charging mechanism in electric vehicle	Eldho, R.P., Deepa, K.	SOET	Journal of Green Engineering	2020	19044720	https://www.scimagojr.com/journalsearch.php?q=21100237401&tip=sid&clean=0#google_vignette
332	Edge fault tolerant Hamiltonicity in Brick product graphs	Sumithra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://www.researchgate.net/
333	Hypo-edge-Hamiltonian laceability in Graphs	Neelannavar, S.S., Girisha, A.	SOET	Journal of Physics: Conference Series	2020	1757-899X	https://iopscience.iop.org/
334	An efficient energy and water management in agricultural land using sensors and machine learning algorithm	Rubini, P.E., Dileep Reddy, G., Chandan, N.J., Dikshith, K., Ajay, G.	SOET	Journal of Green Engineering	2020	19044720	https://www.scimagojr.com/journalsearch.php?q=21100237401&tip=sid&clean=0
335	An osmosis-based intelligent agent scheduling framework for cloud bursting in a hybrid cloud	Hepsiba, P.S., Grace Mary Kanaga, E.	SOET	International Journal of Distributed Systems and Technologies	2020	1947-3540	https://www.igi-global.com/journal/international-journal-distributed-systems-technologies/1164

336	Enhanced catechol biosensing on metal oxide nanocrystal sensitized graphite nanoelectrodes through preferential molecular adsorption	Lekshmi, I.C., Rudra, I., Pillai, R., Sarika, C., Shivakumar, M.S., Shivakumara, C., Konwar, S.B., Narasimhamurthy, B.	SOET	Journal of Electroanalytical Chemistry	2020	1873-2569	https://www.sciencedirect.com/journal/journal-of-electroanalytical-chemistry
337	Energy, distance energy of connected graphs and skew energy of connected digraphs with respect to its spanning trees and its chords	Murugesan, N., Meenakshi, K.	SOET	International Journal of Combinatorial Graph Theory and Applications	2020	9737421	https://www.pearlpub.com/journals/27271/international-journal-of-combinatorial-graph-theory-and-applications
338	Effect of plural spray coating process parameters on bonding strength of polyurea with steel and aluminum for liquid storage applications	Arunkumar, T., Anand, G., Venkatachalam, P., Anish, M., Jayaprabakar, J., Sajin, J.B.	SOET	Journal of Testing and Evaluation	2020	1945-7553	https://asmedigitallcollection.asme.org/testingevaluation
339	Ai based device control using iot and google assistant	Shoba, M., Mohan, P.	SOET	International Journal of Advanced Science and Technology	2020	2207-6360	http://sersec.org/journals/index.php/IJAST/index
340	Non integer order PID controller tuning using grey wolf optimization method for sea water reverse osmosis desalination process	Gomathy, V., Singh, T., Nasir, A.W., Anna Devi, E., Lorate Shiny, M.	SOET	International Journal of Control and Automation	2020	2005-4297	http://sersec.org/journals/index.php/IJCA/index
341	Synthesis, thermal stability and structural transition of cubic SnS nanoparticles	Hegde, S.S., Murahari, P., Fernandes, B.J., Venkatesh,	SOET	Journal of Alloys and Compounds	2020	1873-4669	https://www.sciencedirect.com/journal/journal-of-alloys-and-compounds

		R., Ramesh, K.					
342	Design and implementation of solar powered hydroponics systems for agriculture plant cultivation	Sarathkumar, D., Venkateswaran, K., Vijayalaxmi, A.	SOET	International Journal of Advanced Science and Technology	2020	2207-63 60	http://sersec.org/journals/index.php/IJAST/index
343	An Ads-Csab approach for economic denial of sustainability attacks in cloud storage	Karthika, A., Muthukumar, N., Joshua Samuel Raj, R.	SOET	International Journal of Scientific and Technology Research	2020	2277-86 16	https://www.ijstr.org/
344	Fuzzy-pi controlled cascade h-bridge inverter fed single phase induction motor drive	Patil, S.J., Aspalli, M.S., Ramesh, P., Agalya, V., Kodandapani, D.	SOET	International Journal of Scientific and Technology Research	2020	2277-86 16	https://www.ijstr.org/
345	Improving Classification Accuracy Using Hybrid of Extreme Learning Machine and Artificial Algae Algorithm with Multi-Light Source	Devikanniga, D., Joshua Samuel Raj, R.	SOET	International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems	2020	0218-48 85	https://www.worldscientific.com/worldscinet/ijufks
346	An intelligent modified approach towards synthesizing virtual human sign language text for the hearing impaired communications based on OCR	Challa, M., Manimozhi, I.	SOET	International Journal of Control and Automation	2020	2005-42 97	http://sersec.org/journals/index.php/IJCA
347	A multiple-layer machine learning architecture for improved accuracy in sentiment analysis	Shyamasundar, L.B., Jhansi Rani, P.	SOET	Computer Journal	2020	1460-20 67	https://academic.oup.com/comjnl?login=false
348	Coordinated power management scheme for PV based DC micro-grid	Ramesh, P., Kodandapani, D., Velraj Kumar, P., Agalya, V., Hari, M.	SOET	International Journal of Scientific and Technology Research	2020	2277-86 16	https://www.ijstr.org/

349	Development of autonomous robot for tunnel mapping using Raspberry-Pi processor	Velrajkumar, P., Ramesh, P., Senthilpari, C., Bhuvaneshwari, T., Chitra, V.	SOET	International Journal of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
350	Enhanced synthesis, structure, and ferroelectric properties of Nb-modified $1-x$ [Bi _{0.5} (Na _{0.4} K _{0.1}) (Ti _{1-x} Nb _x)]O _{3-x} (Ba _{0.7} Sr _{0.3})TiO ₃ ceramics for energy storage applications	Grace, M.A.L., Sambasivam, R., Perumal, R.N., Athikesavan, V.	SOET	Journal of the Australian Ceramic Society	2020	2510-1579	https://link.springer.com/journal/41779
351	An Effective Data Sampling Procedure for Imbalanced Data Learning on Health Insurance Fraud Detection	Kotekani, S.S., Velchamy, I.	SOET	Journal of Computing and Information Technology	2020	1846-3908	http://cit.fer.hr/index.php/CIT
352	Evaluation of electromagnetic intrusion in brushless DC motor drive for electric vehicle applications with manifestation of mitigating the electromagnetic interference	Karthik, M., Usha, S., Venkateswaran, K., Panchal, H., Suresh, M., Priya, V., Hinduja, K.K.	SOET	International Journal of Ambient Energy	2020	2162-8246	https://www.tandfonline.com/journals/taen20
353	On edge bimagic labeling of bistar graphs	Prathap, D.	SOET	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.research-publication.com/amsj/
354	Bio-inspired algorithms in load balancing for cloud computing-a survey	Vinothini, C., Balasubramanie, P., Vakula Rani, J.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/
355	Automatic detection and initiation for multiple human tracking using particle filter	Kartheek, G.C.R., Rao, A.D.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/
356	Optimized machine learning based classifications of staging in	Nithya, B., Ilango, V.	SOET	International Journal of Advanced	2020	2809-7467	https://www.ijasc.a.org/index.php/ijasca

	gynecological cancers using feature subset through fused feature selection process			Computer Science and Applications			
357	Personalized monitoring of air pollution and alert generation using an android application	Peshwa, M.S., Mihir Mohan, M., Shanthi, M.B.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/
358	Ontology based power profiling for internet of things deployed with software defined data center	Koorapati, K., Rubini, P., Ramesh, P.K., Veeraswamy, S.	SOET	Journal of Computational and Theoretical Nanoscience	2020	1546-1963	http://www.aspbs.com/ctn/
359	Graph theory approach to number theory theorems	Harisha, C.S., Meenakshi, K.	SOET	Journal of Advanced Research in Dynamical and Control Systems	2020	1943-023X	https://www.jardcs.org/
360	Rapid retrieval of secured data from the sensor cloud using a relative record index and energy management of sensors	Geetha, S., Deepalakshmi, P.	SOET	International Journal of Intelligent Enterprise	2020	1745-3232	https://www.inderscience.com/jhome.php?jcode=ijie
361	Design and development of hybrid two-wheeler	Kamatchi Kannan, V., Ponmurugan, P., Chitra, K.	SOET	International Journal of Scientific and Technology Research	2020	2422-8702	https://www.iiste.org/Journals/index.php/IJSTR/index
362	Machine learning approaches in education	Kishan Das Menon H.	School of Engineering and Technology	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
363	Effect of residual stress on resonant frequency in Nitinol based thin film resonator	Bale A.S.	School of Engineering and Technology	IOP Conference Series: Materials Science and Engineering	2020	1757-899X	https://iopscience.iop.org/journal/1757-899X
364	Automation and integration of growth monitoring in plants (with disease prediction) and crop prediction	Kishan Das Menon H.	School of Engineering and Technology	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
365	Noble metal deposited graphitic carbon nitride	Girish Kumar S.	School of Engineering and	Applied Surface Science	2020	1873-5584	https://www.sciencedirect.com/journal/materials-today-proceedings

	based heterojunction photocatalysts		Technology				urnal/applied-surface-science
366	Digital grading and sorting of fruits	Kishan Das Menon H	School of Engineering and Technology	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
367	Tailoring the CdS surface structure for photocatalytic applications	Kumar S.G	School of Engineering and Technology	Journal of Environmental Chemical Engineering	2020	2213-2929, 2213-3437	https://www.sciencedirect.com/journal/journal-of-environmental-chemical-engineering
368	Impact of hematocriton the flow of casson fluid in contact with jeffery fluid over a narrow pipe	Devaki P.	School of Engineering and Technology	Indian Journal of Pure and Applied Physics	2020	2214-7853	https://www.semanticscholar.org/paper/Impact-of-hematocriton-the-flow-of-casson-fluid-in-Sharma-Devaki/f4c971d1a39937f40db5c429e2d78949998eb979
369	Review on bimetallic-deposited TiO ₂ : preparation methods, charge carrier transfer pathways and photocatalytic applications	Kumar S.G.	School of Engineering and Technology	Chemical Papers	2020	2585-7290	https://link.springer.com/journal/11696
370	Indian journal of marketing: A bibliometric analysis	Bagalkoti V	CMR University, Bangalore	Indian Journal of Marketing	2020	0973-8703	https://indianjournalofmarketing.com/index.php/ijom/index
371	Refractive index sensor based on evanescent field effects in hollow core PCF for detection of analytes over extended E+S+C+L+U communication bands	Pandey P.C.	SOET	Optics and Laser Technology	2020	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399219303858
372	A Novel Modified Mel-DCT Filter Bank Structure with Application to Voice Activity Detection	Muralishankar R.	School of Engineering and Technology	IEEE Signal Processing Letters	2020	1070-9908	https://ieeexplore.ieee.org/document/9130810
373	Doped zinc oxide nanomaterials: structure–electronic	Kumar S.G.	School of Engineering and	Interface Science and Technology	2020	1573-4285	https://www.sciencedirect.com/bookseries/interface

	properties and photocatalytic applications		Technology				-science-and-technology
374	Distance antimagic labelings of cartesian product of graphs	Nancy Jascientha Cutinho		AKCE International journal of graphs and combinatorics	2020	0972-8600	https://www.tandfonline.com/loi/utak20
375	Review on bimetallic deposited TiO ₂ : Preparation methods, charge carrier transfer pathways and photocatalytic applications	R. Kavitha and S. Girish Kumar	BSH	Chemical Papers	2020	2585-7290	https://link.springer.com/
376	Ontology Based Power Profiling for Internet of Things Deployed with Software Defined Data Center	Rubini	CSE	Journal of Computational and Theoretical Nanoscience, American Scientific Publishers	2020	1546-1955 : 1546-1963	https://www.ingentaconnect.com/?logoHome=true
377	Parametric Analysis of Resource Management in HDFS	Mithun B N, Dr Viswanatha K V	CSE	TEST (Scopus Indexed)	2020	0193-4120	http://testmagzine.biz/index.php/testmagzine/issue/archive
378	Branchless Banking an Effective device towards Financial Inclusion: A Study Conducted at Bangalore Rural District	Nagarathnamma.J, Dr.P. Aranganathan	SOEC, Commerce	The Institute of Cost Accountants of India	2020	0972-3528	https://icmai.in/icmai/news/209.php
379	Enrichment Practices and Its Impact on Employees' Accountability in IT Sector	Sam X Kingsley Joshua, Eswara Reddy E	SOEC, Commerce	GIS Business	2020	1430-3663	https://gisbusiness.org/index.php/gis
380	INDIAN AND GLOBAL PERSPECTIVES OF CORPORATE SOCIAL RESPONSIBILITY (CSR)	Dr Abhijit Chakraborty	SOEC	Journal of Education Rabindra Bharati University	2020	0972-7175	https://rbu.ac.in/home/page/103
381	The Evolution of Tort Law and Related Developments in India after the Bhopal Gas Leak: An Assessment	Prof.(Dr) T.R Subramanya & Ms. Shreyasi Bhattacharya	Law	CMR University Journal for Contemporary Legal Affairs	2020	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/wp-content/uploads/2021/03/Article-2-2.pdf

382	The Bangalore City Urban Cooperative Bank's Financial Performance – A Case Study, Wesleyan Journal of Research, Vol 13 No 28, (October 2020), ISSN 0975-1386.	Nethravathi K, Dr. E. Eswar Reddy	SOEC, Commerce	Wesleyan Journal of Research	2020	0975-1386	http://www.wesleyanjournal.in/
383	A Survey on High Frequency Radios and their Applications	Ajay Sudhir Bale	ECE	Journal of Industrial Safety Engineering	2020	2395-6674	https://engineeringjournals.stmjournals.in/index.php/JoISE
384	Advancement of Nanotechnology in Batteries	Ajay Sudhir Bale	ECE	International Journal of Energetic Materials	2020	2456-3978	https://materials.journalspub.info/index.php?journal=IJEM&page=index
385	“A study on work life balance of women employees in educational institutions “, with special Reference to government first grade college chitradurga.	Dr.Rajeena Syed	SOEC	International Journal of research in commerce,IT & management	2020	2231-5756	https://ijrcm.org.in/it/index.php
386	A correlational study: the relationship between self-regulation and psychological well- being among undergraduate students	Deepika Nambiar and Brunda S	Psychology	Journal of emerging technologies and innovative research (JETIR)	2020	2349-5162	https://www.jetir.org/
387	Battery Management System: A Survey.	Ajay Sudhir Bale	ECE	Journal of Industrial Safety Engineering	2020	2395-6674	https://engineeringjournals.stmjournals.in/index.php/JoISE/article/view/3792
388	A study on investment decision of women college lecturers in various Investment Avenues with special reference to Bangalore.	Dr.Rajeena Syed	SOEC	International Journal of Science and Research	2020	2319-7064	https://www.ijsr.net/
389	Early Sepsis Prediction in Intensive Care Patients using Random Forest Classifier	Aparna Shenoy, Dr. Viswanatha KV,Dr. Raju Gondakar	CSE	International Journal of Computer Sciences and Engineering	2020	2347-2693	https://www.ijcseonline.org/

390	EFFICIENT FPGA BASED HYBRID CRYPTOGRAPHY ALGORITHM FOR SECURE COMMUNICATION	T. Y. Satheesha	ECE	International Journal of Advanced Research in Engineering and Technology (IJARET)	2020	0976-6480 : 0976-6499	http://iaeme.com/Home/journal/IJARET
391	Electric Vehicles: Transition to Green Zone.	Ajay Sudhir Bale	ECE	Trends in Transport Engineering and Applications	2020	2394-7284	https://engineeringjournals.stmjournals.in/index.php/TTEA
392	Examining the relationship between perceived home environment and self-esteem of high school students	Deepika Nambiar and Nisarga K	Psychology	Infokara Research	2020	1021-9056	https://infokara.com/
393	Impact of Employee Engagement on Perceived Organization Performance among Millennia's and Gen Z A Comparative study in Information Technology Industries, Bangalore,	Dr.Rajeena Syed	SOEC	DGSOM Chennai. IJBARR.	2020	0193-4120	http://www.ijbarr.com/
394	Impact of online learning during COVID19: students's and teacher's perspective	Deepika Nambiar	Psychology	International journal of Indian Psychology	2020	2348-5396	https://ijip.in/
395	Thin-Films: Study of Medical, Display and Environmental Applications	Bharath G	ME	International Journal of Energetic Materials	2020	2456-3978	https://materials.journalspub.info/index.php?journal=IJEM
396	Is Sexual Harrasment in Higher Education Institutions A Myth or Reality A Legal Study	Aruna L, Prof. (Dr.) T.R Subramanya	Law	BANGALORE UNIVERSITY LAW JOURNAL	2020	0973-3280	http://ulcbangalore.com/wp-content/uploads/2021/06/ULC-LAW-JOURNAL-2019.pdf
397	LOANS & ADVANCES BY PRAGATHI KRISHNA GRAMEENA BANK (KARNATAKA GRAMEENA BANK) TO MICRO, SMALL & MEDIUM ENTERPRISES	Dr Abhijit Chakraborty & Ms Shashikala. V	SOEC	The International Journal of Analytical & Experimental Modal Analysis	2020	0886-9367 /7021-2088	https://ijaema.com/
398	Towards a Software-Defined Data Center for IoT	Dr Rubini P	CSE	International Journal of Management,	2020	2249-7455	https://ijamtes.org/

				Technology And Engineering			
399	A Study on the Ecofeminist 'Male' in Rabindranath Tagore's The Home-Coming	S. Thrayambak]	English	Research Journal of English Language and Literature	2020	2395-2636, 2321-3108	http://www.rjelal.com/
400	Achievement Motivation of High School Students in the Flood affected and Flood unaffected Areas of Malappuram District, Kerala	Ms. Acsa Saby	Psychology	International Journal of Creative Research Thoughts (IJCRT) Volume 8,	2020	2320-2882	https://ijcrt.org/
401	Big Data Adoption by SMEs – Job Opportunities in a Digital Economy post COVID-19 in India	K.N. Amarnath Dr. S. Manjunath		GIS SCIENCE JOURNAL	2020	1869-9391	https://gisscience.net/
402	LEVERAGING PERSONAS FOR INTERCULTURAL COMMUNICATION IN THE MANAGEMENT OF CROSS-CULTURAL DIVERSITY IN GLOBALIZED ORGANIZATION	S K.N. AMARNATHI, Dr. S. MANJUNATH		INTERNATIONAL JOURNAL OF BUSINESS, MANAGEMENT AND ALLIED SCIENCES (IJBMAS)	2020	23494638	http://www.ijbmas.in/
403	Transfer Learning on objects in Deep Neural Networks Using Computer Vision	Dr. Rajashekar Patil and Suman Roy	ME	Test and Engineering Management	2020	: 0193-4120	http://testmagzine.biz/index.php/testmagzine/issue/archive
404	An Assessment of Ultrasound Image Segmentation	Sreepriya P Dr. T Y SATHEESHA	SOET	International Journal of Scientific Research in Engineering and Management	2020	2582-3930	https://ijsrem.com/
405	Plasmonic Au-ZnO composite: Advancements and future challenges	S. Girish Kumar	SOET	The Open Access Journal of Science and Technology	2020	2314-5234	https://www.agialpress.com/open-access-science-and-technology.html
406	The impact of online learning during COVID-19: students' and teachers' perspective	Deepika Nambiar	SLS	The International Journal of Indian Psychology	2020	2348-5396	https://ijip.in/

407	Activities of Cinnamaldehyde from Boswellia Serrata on MCF-7 Breast Cancer Cell Line	Poornima B.N. 1 *, Farah Deeba	Department of Biosciences	International Journal of Scientific Research in Biological Sciences	2020	2347-7520	https://www.isroset.org/journal/IJSRBS/about_us.php#:~:text=International%20Journal%20of%20Scientific%20Research%20in%20Biological%20Sciences%20(IJSRBS)%20is.broad%20field%20of%20biological%20sciences.
408	The Digital Revolution: Entrepreneurial Threats & Prospects	Poorima BN Rao	Department of Biosciences	Journal of Drug Delivery & Therapeutics	2020	2250-1177	https://jddtonline.info/index.php/jddt
409	Root Cause Analysis Of Faculty Dis-Engagement In Higher Education Sector Using Fish Bone Diagram	Ch.Madhavi Latha, Dr.Anouja Mohanthy	SOM	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	2020	2277-8616	https://www.ijstr.org/
410	INTERNET OF THINGS: A REVIEW ON THEIR REQUISITE IN THE DIGITAL ERA	S.Vanitha	SOET	International Journal of Advanced Science and Technology	2020	2005-4238	http://sersec.org/journals/index.php/IJAST/index
411	ECOFEMINISM AND 'MAN' IN PERUMAL MURUGAN'S ONE PART WOMAN	MAYURI PATHAK	SOSSH	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD)	2020	2249-6890	https://journals.indexcopernicus.com/search/details?id=45150
412	Environmental Issues and Challenges of Tourism Inkodagu District, Karnatak, India	Dr.P. Aranganathanl, VidyaAiyappa	SOEC	Test	2020	0193-4120	http://www.testmagazine.biz/index.php/testmagazine/article/view/3155

413	Impact of Employee Engagement on Perceived Organization Performance among Millennia's and Gen Z A Comparative study in Information Technology Industries, Bangalore, 2nd international conference on remaining business resilience in current economy "it's not an end game" it's a journey. DGSOM Chennai.23rd march 2020.	Dr.Rajeena Syed	SOEC	DGSOM Chennai. IJBARR.	2020	0193-4120	http://www.testmagzine.biz/index.php/testmagzine/article/view/10970
414	Relational Social Capital and Economic Empowerment of Fisher folks:A Study on Marine Community in Uttarakannada	VIDYA NAIK.V/Dr .Bhaskar Reddy	SOM	SCOPUS	2020	2005-4238	http://serisc.org/journals/index.php/IJAST/index
415	A Review on the Challenges in Welding of Aluminium AA2219 Alloy	Trishul, M.A., Panda, B.	SOET	Springer Proceedings in Materials	2020	2214-7853	https://link.springer.com/book/10.1007/978-981-15-7827-4
416	Object detection through region proposal based techniques	Reshma Prakash, S., Nath Singh, P.	SOET	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
417	Solvent assisted synthesis and characterization of A _m O ₄ (A=Ca, Sr & Ba) nanomaterials	Raghunath, S., Balan, R.	SOET	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
418	Analysis of breast cancer visuals implemented by beamformer & composites on fabric antenna testbeds	Sreelatha, P., Karthika, S., Naveen Kumar, G.N., Kusmakumari, E., Karuppanan, S.	SOET	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
419	Classification of Skin Lesion Using (Segmentation) Shape Feature Detection	Dr. T. Y. Satheesha	SOET	IGI Global	2020	2214-7853	https://www.igi-global.com/chapter/classification-of-skin-lesion-using-segmentation-s

							hape-feature-detection/239083
420	Exploring popular topic models	Tijare, P., Rani, P.J.	SOET	Journal of Physics: Conference Series	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596
421	Adaptive denoising of ECG using EMD, EEMD and CEEMDAN signal processing techniques	Teja, K., Tiwari, R., Mohanty, S.	SOET	Journal of Physics: Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1706/1/012077/pdf
422	Investigation on blending higher alcohol with diesel in a direct injection compression ignition engine	Sudarasanam, M., Jayaraman, J., Thirugnana sambandam, A., Appavu, P., Joy, N.	SOET	AIP Conference Proceedings	2020	1551-7616	https://pubs.aip.org/aip/acp/issue/2311/1
423	Structural analysis of a cascaded parabolic solar collector	Rangabashiam, D., Ramachandran, S., George, D.S., Jairish, T.G., Janarthanam, H.	SOET	AIP Conference Proceedings	2020	1551-7616	https://pubs.aip.org/aip/acp/issue/2311/1
424	Study on mechanical properties of aluminium 6061 / SiC composite by single and double stir casting process	Thirugnana sambandam, A., Joy, N., Mariadhas, A., Raja, K.S.S., Tiwari, A.K., Krishna, B.V.S.	SOET	AIP Conference Proceedings	2020	1551-7616	https://pubs.aip.org/aip/acp/issue/2311/1
425	Influence of injection pressure on the performance of diesel engine using high performance fuel blend	Jayaraman, J., Uttej, K., Gokulnath, A., Thirugnana sambandam, A.,	SOET	AIP Conference Proceedings	2020	1551-7616	https://pubs.aip.org/aip/acp/issue/2311/1

		Appavu, P., Joy, N.					
426	Measuring thermal conductivity, viscosity depending on temperature silicon carbide-Therminol 55 nanofluids	Mariadhas, A., Venugopal, J., Jayaraman, J., Thirugnana sambandam, A., Balakrishnan, K., Singh, R.K., Chittamuru, N.	SOET	AIP Conference Proceedings	2020	1551-76 16	https://pubs.aip.org/aip/acp/issue/2311/1
427	Performance of emission characteristics in CI engine using pig fat oil biodiesel	Mariadhas, A., Jayaraman, J., Thirugnana sambandam, A., Venugopal, J., Jayapalan, S., M., D., K., N.	SOET	AIP Conference Proceedings	2020	1551-76 16	https://pubs.aip.org/aip/acp/issue/2311/1
428	Thermal analysis on a cascaded solar collector using nanofluid	Rangabashiam, D., Ramachandran, S., Rajesh, S.S., Ramkumar, A., Janarthanam, H.	SOET	AIP Conference Proceedings	2020	1551-76 16	https://pubs.aip.org/aip/acp/issue/2311/1
429	Effect of injection pressure on the performance of diesel engine fuelled with pig fat oil biodiesel	Mariadhas, A., Jayaraman, J., Thirugnana sambandam, A., Venugopal, J.,	SOET	AIP Conference Proceedings	2020	1551-76 16	https://pubs.aip.org/aip/acp/issue/2311/1

		Jayapalan, S., Diwakar, T., Naveen, T.					
430	Multimode interference-based highly sensitive strain sensor by illuminating with a Bessel-Gauss beam	Datta, A., Saha, A.	SOET	AIP Conference Proceedings	2020	1551-76 16	https://pubs.aip.org/aip/acp/issue/281/1
431	Implementation of beamformer algorithm on wideband antenna test-beds for radiology trails by composites	Sakthisudhan, K., Vignesh Kumar, M., Naveen Kumar, G.N., Thankam, T., Balasuadha kar, A.	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
432	Studies on mechanical properties of graphite reinforced AA7475 metal matrix composites	Reddy, K.S.T., Manohar, H.S., Mungara, S.R., Anand, S.A.	SOET	Materials Today: Proceedings	2020	2214-78 54	https://www.sciencedirect.com/journal/materials-to-day-proceedings
433	Investigating the effect of heat treatment on B4C reinforced aluminum metal matrix composites	Mungara, S.R., Manohar, H.S., Dubey, S., Reddy, S.T.	SOET	Materials Today: Proceedings	2020	2214-78 55	https://www.sciencedirect.com/journal/materials-to-day-proceedings
434	Effect of a T6 aging treatment on the corrosion behaviour of in-situ AlxNiyreinforced AA6061 composite	Vishwanatha, A.D., Panda, B., Shivanna, D.M.	SOET	Materials Today: Proceedings	2020	2214-78 56	https://www.sciencedirect.com/journal/materials-to-day-proceedings
435	Application of automation strategies to prevent failure in mechatronic water plant system	Chidhananda, R.S., Kulkarni, A.	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
436	Nanomaterial assisted bulk scale synthesis of 2-methyl-6-nitroquinoline	Chandrappa, M., Swathi, K., Kumar,	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings

		S.G., Pullela, P.K.					
437	Study of mechanical characteristics of stir cast AA7050-B4C metal matrix ceramic composites	Mungara, S.R., Manohar, H.S., Trishul, M.A.	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-today-proceedings
438	Manifestation of an ultra-high sensitive fiber optic microbend sensor realized by shining a Bessel-Gauss beam	Datta, A., Karmakar, S., Saha, A.	SOET	Proceedings of SPIE - The International Society for Optical Engineering	2020	1059-94 95	https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11525.toc
439	Mechanical properties and microstructure of 316L-galvanized steel weld	Shreyas, P., Panda, B., Kumar, R.	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-today-proceedings
440	A Case Study on Kernel Density Estimation and Hotspot Analysis Methods in Traffic Safety Management	Srikanth, L., Srikanth, I.	SOET	2020 International Conference on COMMunication Systems and NETWORKS, COMSNETS 2020	2020	2155-24 87	https://ieeexplore.ieee.org/xpl/conhome/9011703/proceeding
441	Development and study on corrosion properties of Al6061/Nanocarbon black reinforced aluminium metal matrix composites	Manohar, H.S., Reddy Mungara, S., Anand, S.N., Sharan Teja Reddy, K.	SOET	Materials Today: Proceedings	2020	2214-78 53	https://www.sciencedirect.com/journal/materials-today-proceedings
442	Experimental Studies on Outer Race Fault Diagnosis of Rolling Element Bearings	Shivanna, D.M., Kulkarni, S.S.	SOET	International Journal of Vehicle Structures and Systems	2021	2214-78 53	https://yanthrika.com/eja/index.php/ijvss
443	PROCREATION AND APPLICATION OF SENTIMENT BASED DICTIONARY TO REVEAL POPULAR EVENT TOPICS TRENDS ON TWITTER PLATFORM	Tijare, P.V., Jhansi, R.P.	SOET	Indian Journal of Computer Science and Engineering	2021	0976-51 66	http://www.ijcse.com/index.html

444	Exploring the electronic and optical absorption properties for homo- and hetero-pyrrole-graphene quantum dots	El-Mansy, M.A.M., Suvitha, A., Osman, W., Khaled, K.F.	SOET	Journal of Computational Electronics	2021	1572-8137	https://link.springer.com/journal/10825
445	A non-enzymatic fluorometric detection of cholesterol via micelle induced supramolecular assembly using thiazole derived molecule	Gupta, P., Rahaman, F., Gautam, P., Mondal, S., Lekshmi, I.C.	SOET	Journal of Photochemistry and Photobiology A: Chemistry	2021	1873-2666	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology-a-chemistry
446	A Survey on the Effectiveness of Online Teaching–Learning Methods for University and College Students	Darius, P.S.H., Gundabattini, E., Solomon, D.G.	SOET	Journal of The Institution of Engineers (India): Series B	2021	2250-2114	https://link.springer.com/journal/40031
447	AI Techniques and Mathematical Modeling to Detect Coronavirus	Ahmed, K., Gouda, N.	SOET	Journal of The Institution of Engineers (India): Series B	2021	2250-2114	https://link.springer.com/journal/40031
448	Advances in low-cost and nontoxic materials based solar cell devices	Hegde, S.S., Ramesh, K.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
449	Sentiment analysis of social media text-emoticon post with machine learning models contribution title	Jagadishwari, V., Indulekha, A., Raghu, K., Harshini, P.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
450	Direct sunlight driven photocatalytic degradation of hazardous organic dyes using TiO ₂ -NiO nanocomposite p-n junction	Padmavathy, N., Murthy, B.N., Hemakumar, K.H.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
451	Facile Auto-Combustion Synthesis and Characterization of Stable Amorphous Nanoscale Zero-Valent Iron (nZVI)	Pillai, R., Balan, R., Lekshmi, I.C., Milina, K.	SOET	International Journal of Self-Propagating High-Temperature Synthesis	2021	1934-788X	https://link.springer.com/journal/12003

452	MOLECULAR STRUCTURE, FT-RAMAN, IR, NLO, NBO, HOMO–LUMO ANALYSIS, PHYSICOCHEMICAL DESCRIPTORS, ADME PARAMETERS, AND PHARMACOKINETIC BIOACTIVITY OF 2,3,5,6-TETRACHLORO-p-BENZOQUINONE	Suvitha, A., El-Mansy, M.A.M., Kothandan, G., Steephen, A.	SOET	Journal of Structural Chemistry	2021	1573-8779	https://link.springer.com/journal/10947
453	Mining patient health care service opinions for hospital recommendations	Sabarmathi, G., Chinnaiyan, R.	SOET	International Journal of Engineering Trends and Technology	2021	2231-5381	https://ijettjournal.org/archive/ijett-v69i9p220
454	Detection of non-nitro compounds by amplified fluorescence polymer (afp): An opportunity for breath-based disease diagnosis	SHARATH KUMAR, D., PALLAVI, H.S., PULLELA, P.K.	SOET	Asian Journal of Chemistry	2021	0975-427X	https://asianpubs.org/index.php/ajchem/index
455	SIS Parameters Optimization and Reliable Analysis to Achieve Reduced roughness of PA12 Parts	Baligheid, S.M., Vijayananda, K., Kumar, G.C., Maharudresh, A.C., Elangovan, K.	SOET	Journal of Advanced Manufacturing Systems	2021	0219-6867	https://www.worldscientific.com/worldscinet/jams
456	Do Volatility and Regime Switching Affect Sustainable Indices Evidence from Global Stock Markets based on Inductive Approach of GARCH Family	Irfan, M., Kassim, S., Shaikh, Z.H., Kumar, M., Jhamnani, R.	SOET	International Journal of Economics and Management	2021	1823836X	https://www.scimagojr.com/journalsearch.php?q=11300153718&tip=sid&clean=0
457	Techno-economic feasibility of biochar as biosorbent for basic dye sequestration	Praveen, S., Gokulan, R., Pushpa, T.B., Jegan, J.	SOET	Journal of the Indian Chemical Society	2021	2667-2847	https://www.sciedirect.com/journal/journal-of-the-indian-chemical-society

458	Study on the Morphological and Flexural Properties of RF Sputtered Copper Thin Film for PA12 Part	Baligheid, S.M., Lakshmi, I.C., Kumar, G.C., Maharudresh, A.C., Pillai, R., Elangovan, K.	SOET	Journal of The Institution of Engineers (India): Series C	2021	2250-0553	https://link.springer.com/journal/40032
459	Investigation of the Characteristics of Ternary Fuel Efficiency and Combustion on Dual Fuel Engines	Baligheid, S.M., Kumar, G.C., Maharudresh, A.C., Elangovan, K.	SOET	Journal of The Institution of Engineers (India): Series C	2021	2250-0553	https://ui.adsabs.harvard.edu/
460	The Adsorption of 1-Chloro-1,2,2,2-Tetrafluoroethane Onto the Pristine, Al-, and Ga-Doped Boron Nitride Nanosheet	Mohammadi, M.D., Abdullah, H.Y., Suvitha, A.	SOET	Iranian Journal of Science and Technology, Transaction A: Science	2021	2731-8109	https://link.springer.com/journal/40995
461	IoT based energy management in smart energy system: A hybrid SO2SA technique	Muthubalaji, S., Srinivasan, S., Lakshmanan, M.	SOET	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	2021	1099-1204	https://onlinelibrary.wiley.com/journal/10991204
462	MUSIC TRAINING AND COGNITIVE DEVELOPMENT IN THE EDUCATIONAL SETUP	Dhiksha J	SLS	Wesleyan Journal of Research, Vol.14	2021	0975-1386	
463	THE EFFECT OF ONLINE ACADEMIC ANXIETY INTERVENTION AND MUSIC THERAPY AMONG SECONDARY SCHOOL STUDENTS	Dhiksha J	SLS	Sambodhi (UGC care journal)	2021	ISSN: 2249-6661	
464	The impact of Company Profile On Implementation of Disruptive Technology-	Dr. Sri Ram Kothapalli	SOM	The Journal of Oriental Research Madras	2021	ISSN:0022-3301	

	A Study Across IT Companies in Bangalore						
465	Apocalypse and the Perception towards the Hospitality Industry during Covid	Dr. M. S Annapoorna, Binny Cherian	SOEC	Journal of Contemporary issues in Buisness and Government	2021	1323-6903	https://cibgp.com/au/index.php/1323-6903
466	Impact of Number of Foreign and Domestic Tourists on Occupancy Rates, ADR and RevPar	Dr. M. S Annapoorna, Binny Cherian	SOEC	Drugs and Cell Therapies in Haematology	2021	2281-4876	http://www.dcth.org/index.php/journal
467	Contribution of APMC's in agricultural marketing- A study on farmer Perspective in Tumkur District	Harshitha.K	SOEC	Turkish Online Journal of qualitative Inquiry (TQJQI)	2021		https://www.tojqi.net/index.php/journal/article/view/4708
468	Efficient Hybrid Tool For Agile Based Software Development	sudha N, Dr. S saravana Kumar	SOET	International Journal of Advanced Research in Engineering and Technology (IJARET)	2021	ISSn Print:0976-6480, ISSN Online: 0976-6449	https://www.academia.edu/50701035/EFFICIENT_HYBRID_TOOL_FOR_AGILE_BASED_SOFTWARE_DEVELOPMENT
469	A Study On Government Intervention in Urban Housing Development in India	Dr. MS Annapoorna, Mrs. Hridya V C	SOET	Journal of Economic and Finance	2021	2321-5925	https://www.iosrjournals.org/iosr-jeff/papers/Vol12-Issue2/Series-5/D1202053035.pdf
470	The Inclining Trastion from unorganised to Organised Reatiling in India-An Overview from the Perspective of big Data Practices	K.N Amarnath and Dr.S Manjunath	SOM	AEGAEUM Journal	2021	0766-3808	https://www.researchgate.net/publication/362862265_The_inclining_transition_from_unorganised_to_organised_retailng_in_India_-_An_Overview_from_the_perspective_of_big_data_practices
471	MUSIC TRAINING AND COGNITIVE DEVELOPMENT IN THE EDUCATIONAL SETUP	Monisha Muliyl, Dr.Dhiksha J	SLS	wesleyan Journal of Research	2021	2550-6978	file:///C:/Users/user/Downloads/influence_of_music_on_the_cognitive_development_of.pdf

472	Competence required by management students for employability in the GST era	Mary Lillian J	SOET	Journal of management and entrepreneurship	2021	2229-5348	https://xime.org/jme/jme-home
473	An effective machine learning model for customer attraction prediction in motor insurance using GWO-KELM algorithm	Deepthi Das	SOET	ITI	2021	2204-0595	http://it-in-industry.org/index.php/itii
474	Real Time Computationally Efficient MIMO System Identification Algorithm	Fatimah, B., Joshi, S.D.	SOET	Journal of Signal Processing Systems	2021	1939-8115	https://link.springer.com/journal/11265
475	Machine Learning Strategies for Predicting Crop Diseases	Ubalanka, V., Jose, A., Viswanath, D.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
476	An IOT Based Crop Selection and Productivity Enhancement System for Indian Farmers	Viswanath, D., Ubalanka, V., Jose, A.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
477	Detection and classification of nutrient deficiencies in plants using machine learning	Jose, A., Nandagopalan, S., Ubalanka, V., Viswanath, D.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
478	Machine Learning-Based Predictive the Forecasting of Short Term Wind Speed	Selvaraj, Y., Sathyanathan, P., Ilango, V., Santhosha, D.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
479	Hard core proof of the polyvinyl alcohol as a reducer for the formation of gold nanoparticles	Gautam, A., Komal, P., Sevak Singh, R., Gautam, P., Manjari, S.K.V., Ningthoujam, R.S.	SOET	Journal of Molecular Liquids	2021	1873-3166	https://www.sciencedirect.com/journal/journal-of-molecular-liquids
480	Detecting trending event topics using sentiment driven derivatives method on twitter	Tijare, P.V., Jhansi Rani, P.	SOET	Indian Journal of Computer Science and Engineering	2021	0976-5166	https://www.ijce.com/

481	The performance of various optimizers in machine learning	Rajendra, P., Pusuluri, V.N., Gunavardhana Naidu, T.	SOET	International Journal of Engineering Trends and Technology	2021	2231-5381	https://ijettjournal.org/
482	Synthesis and characterisation of the new zero generation dendrimer 1,3,5-tris{methyl(4,7,10-triaza-3,11-dimethyltrideca-3,10-diene-2,12-dione dioxime)}benzene and its transition metal complexes	Srinivasan, V., Manjunatha, M., Buvabi, S.H.	SOET	Research Journal of Chemistry and Environment	2021	0972-0626	https://www.worldsresearchassociation.com/
483	Optimization of process conditions using RSM and ANFIS for the removal of Remazol Brilliant Orange 3R in a packed bed column	Hanumanthu, J.R., Ravindiran, G., Subramanian, R., Saravanan, P.	SOET	Journal of the Indian Chemical Society	2021	2667-2847	https://www.sciencedirect.com/journal/journal-of-the-indian-chemical-society
484	Effect of Multiwalled Carbon Nanotubes on Improvement of Fracture Toughness of Spark-Plasma-Sintered Yttria-Stabilized Zirconia Nanocomposites	Arunkumar, T., Anand, G., Subbiah, R., Karthikeyan, R., Jeevahan, J.	SOET	Journal of Materials Engineering and Performance	2021	1059-9495	https://link.springer.com/journal/11665
485	Containing COVID-19 pandemic using community detection	Prabhu, S.M., Subramanyam, N., Girdhar, R.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
486	An assessment of pain-free blood glucose level by noninvasive methods	Agalya, V., Sumathi, S.	SOET	International Journal of Current Research and Review	2021	0975-5241	https://ijcrr.com/
487	Parametric Effects on Slump and Compressive Strength Properties of Geopolymer Concrete using Taguchi Method	Jithendra, C., Elavenil, S.	SOET	International Journal of Engineering, Transactions A: Basics	2021	17281431	https://www.scimagojr.com/journalsearch.php?q=32210&tip=sid&clean=0
488	A bird's eye view of the connections among L-fuzzy i-covers, c-covers	Sai Prasanthi, G., Ravi, P.V.N.H.,	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596

	and (L-fuzzy) tolerances of L-fuzzy (point) set.	Murthy, N.V.E.S.					
489	Comparative analysis between theoretical and simulatory learning methods by data science methodology approach	Sharadkumar, P.R., Shankar Narayan, S.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
490	I-Hamiltonian laceability in Shadow Graphs	Sumitra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
491	Laceability on a class of line graph of cartesian product of graphs	Neelannavar, S.S., Girisha, A.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
492	Towards improved detection of intrusions with Constraint-Based Clustering (CBC)	Beulah, J.R., Cyril, C.P.D., Geetha, S., Irene, D.S.	SOET	International Journal of Computer Networks and Applications	2021	2395-0455	https://www.ijcna.org/
493	Circular diaphragm-based MOEMS pressure sensor using ring resonator	Yashaswini, P.R., Mamatha, N., Srikanth, P.C.	SOET	International Journal of Information Technology (Singapore)	2021	25112104	https://www.scimagojr.com/journalsearch.php?q=21101022413&tip=sid&clean=0
494	Design and analysis of moems based displacement sensor for detection of muscle activity in human body	Sharan, P., Sandhya, K.V., Barya, R., Bansal, M., Upadhyaya, A.M.	SOET	International Journal of Information Technology (Singapore)	2021	25112104	https://www.scimagojr.com/journalsearch.php?q=21101022413&tip=sid&clean=0
495	Control of room temperature fluctuations in the building by incorporating PCM in the roof	Beemkumar, N., Yuvarajan, D., Arulprakasajothi, M., Elangovan, K., Arunkumar, T.	SOET	Journal of Thermal Analysis and Calorimetry	2021	1588-2926	https://link.springer.com/journal/10973
496	Synthesis, structure elucidation and dft study of a new thiazole-pyridine anchored nnn donor and it's cobalt(II) complex: In-vitro antitumor activity against U937 cancer cells,	Bera, P., Aher, A., Brandao, P., Manna, S.K., Bhattacharya, I.,	SOET	Journal of Molecular Structure	2021	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure

	dna binding property and molecular docking study	Pramanik, C., Mandal, B., Das, S., Bera, P.					
497	Smart scheduling on cloud for traffic signal to emergency vehicle using IoT	Mannan, J.M., Myilvahana, J.K., Yousuf, R.M., Selvan, K.S., Parameswaran, T.	SOET	International Journal of Cloud Computing	2021	2043-9997	https://www.inderscience.com/home.php?jcode=ijcc
498	A Feature Extraction Approach for Multi-Object Detection Using HoG and LTP	Akanksha, E., Rao, P.R.K.	SOET	International Journal of Intelligent Engineering and Systems	2021	2185-3118	https://inass.org/publications/
499	Overt dependence of health insurance industry on healthcare system	Uma, V.R., Ilango, V.	SOET	Asian Academy of Management Journal	2021	2180-4184	https://ejournal.usm.my/aamj/index
500	Optimal Routing based Load Balanced Congestion Control using MAODV in WANET Environment	Kanthimathi, S., Dr Jhansi Rani, P.	SOET	International Journal of Advanced Computer Science and Applications	2021	2395-0455	https://www.ijcna.org/
501	Investigations on mechanical properties of titanium reinforced glass ionomer cement (GIC)-ceramic composites suitable for dental implant applications	Durairaj, R.B., Sivasaravanan, S., Sharma, D.K., Ramachandran, S., Heboyan, A.	SOET	Digest Journal of Nanomaterials and Biostructures	2021	1842-3582	https://web.p.ebscohost.com/ehost/results?vid=0&sid=5c57dd40-75d0-4bdb-9adf-f3fd5a2c1d47%40redis&bquery=IS%2B1842-3582%2BAND%2BVI%2B16%2BAND%2BIP%2B1%2BAND%2BDT%2B2021&bdata=JmRiPWJzaCZ0eXBIPTEmc2Vhc mNoTW9kZT1TdGFuZGFyZCZzaXRIPWVob3N0LWxpdmU%3d

502	Optimization and reliability analysis aiming to minimize surface roughness of selective inhibition sintered parts	Baligheid, S., Elangovan, K., Kaup, V., Chetan Kumar, G., Maharudresh, A.C., Anjan Kumar, N.	SOET	SAE International Journal of Materials and Manufacturing	2021	1946-3987	https://www.sae.org/publications/journals/calls-for-papers-materials-and-manufacturing
503	Factorisation and labeling in semigraphs	Hanumesh, A.G., Meenakshi, K.	SOET	Advances in Mathematics: Scientific Journal	2021	1857-8438	https://www.research-publication.com/amsl/
504	Soft computing based compressive sensing techniques in signal processing: A comprehensive review	Mishra, I., Jain, S.	SOET	Journal of Intelligent Systems	2021	2191-026X	https://www.degruyter.com/journal/key/jisys/html?lang=en
505	Insights of structure-based pharmacophore studies and inhibitor design against Gal3 receptor through molecular dynamics simulations	Seshan, G., Kanagasabai, S., Ananthasri, S., Kannappan, B., Suvitha, A., Jaimohan, S.M., Kanagaraj, S., Kothandan, G.	SOET	Journal of Biomolecular Structure and Dynamics	2021	1538-0254	https://www.tandfonline.com/journals/tbsd20
506	One pot molten salt synthesis and photocatalytic studies of magnetically separable copper ferrite microcrystals	Koppala, S., Balan, R., Litter, M.I., Xu, L., Li, K., Liu, H., Lekshmi, I.C., Mohamed, R.B.	SOET	Materials Today Communications	2021	2352-4928	https://www.sciencedirect.com/journal/materials-today-communications
507	An efficient and hybrid pulse coupled neural network - based object detection framework based on machine learning	S, D., Jain, S.	SOET	Computers and Electrical Engineering	2021	1879-0755	https://www.sciencedirect.com/journal/computers-and-electrical-engineering

508	A 2D FSI mathematical model of blood flow to analyze the hyper-viscous effects in atherosclerotic COVID patients	S, S.N., Saha, S., Bhattacharjee, A.	SOET	Results in Engineering	2021	2590-1230	https://www.sciencedirect.com/journal/results-in-engineering
509	Mechanical and thermal properties of spark plasma sintered Alumina-MWCNTs nanocomposites prepared via improvised colloidal route	Ramachandran, K., Ram Subramani, R., Arunkumar, T., Boopalan, V.	SOET	Materials Chemistry and Physics	2021	1879-3312	https://www.sciencedirect.com/journal/materials-chemistry-and-physics
510	Investigation of mechanical properties and salt spray corrosion test parameters optimization for aa8079 with reinforcement of tin + zro2	Sathish, T., Mohanavel, V., Arunkumar, T., Raja, T., Rashedi, A., Alarifi, I.M., Badruddin, I.A., Algahtani, A., Afzal, A.	SOET	Materials	2021	1996-1944	https://www.mdpi.com/journal/materials
511	Mental Health in the Times of Corona: A model for Positive Mental Health During the Global Pandemic	Mathew, J., Gomes, R.F., Bhaskar, S., Yadav, P., Nair, S.	SOET	Psychological Studies	2021	0974-9861	https://link.springer.com/journal/12646
512	Exploring crystal, electronic, optical and NLO properties of ethyl 4-(3,4-dimethoxyphenyl)-6-methyl-2-thioxo-1,2,3,4-tetrahydro pyrimidine-5-carboxylate (MTTHPC)	El-Mansy, M.A.M., Suvitha, A., Narayana, B.	SOET	Optical and Quantum Electronics	2021	1572-817X	https://link.springer.com/journal/11082
513	Quantitative morphometric infer in the hard rock Terrain based on SRTM-DEM and GIS-Chintamani Watershed, Chikkaballapur District, Karnataka, India	Hema, H.C., Vittala, S.S., Govindaiah, S.	SOET	Sustainable Water Resources Management	2021	2363-5045	https://link.springer.com/journal/40899

514	Boosted electronic, optical, and NLO responses of homo P-nanoclusters via conducting polymeric substituents	El-Mansy, M.A.M., Ibrahim, M., Suvitha, A., Abdelsalam, H., Osman, W.	SOET	Computational and Theoretical Chemistry	2021	2210-2728	https://www.sciencedirect.com/journal/computational-and-theoretical-chemistry
515	Development of high-performance aluminium 6061/SiC nanocomposites by ultrasonic aided rheo-squeeze casting method	Arunkumar, T., Selvakumaran, T., Subbiah, R., Ramachandran, K., Manickam, S.	SOET	Ultrasonics Sonochemistry	2021	1873-2828	https://www.sciencedirect.com/journal/ultrasonics-sonochemistry
516	Experimental investigations on metallization in laser-sintered PA12 part using RF sputtering	Baligheid, S.M., Kumar, G.C., Maharudresh, A.C., Elangovan, K.	SOET	Applied Physics A: Materials Science and Processing	2021	1432-0630	https://link.springer.com/journal/339
517	Efficient detection of myocardial infarction from single lead ECG signal	Fatimah, B., Singh, P., Singhal, A., Pramanick, D., Pranav, S., Pachori, R.B.	SOET	Biomedical Signal Processing and Control	2021	1746-8108	https://www.sciencedirect.com/journal/biomedical-signal-processing-and-control
518	Void-Enriched and Highly Strained Porous Au-Ag Nanoalloy as a Bifunctional Electro-Catalyst in Alkaline Direct Alcohol Fuel Cell	De, S.K., Nandy, A., Mondal, S., Roy, A., Mondal, S., Senapati, D.	SOET	ACS Applied Energy Materials	2021	2574-0962	https://pubs.acs.org/journal/aeemc
519	Experimental investigations on metallization in laser-sintered PA12 part using RF sputtering	Baligheid, S.M., Kumar, G.C., Maharudresh, A.C.,	SOET	Applied Physics A: Materials Science and Processing	2021	1432-0630	https://link.springer.com/journal/339

		Elangovan, K.					
520	Efficient detection of myocardial infarction from single lead ECG signal	Fatimah, B., Singh, P., Singhal, A., Pramanick, D., Pranav, S., Pachori, R.B.	SOET	Biomedical Signal Processing and Control	2021	1746-8108	https://www.sciencedirect.com/journal/biomedical-signal-processing-and-control
521	Searching String in Big-Data: A Better Approach by Applied Machine Learning	Singh, P.N., Gowdar, T.P.	SOET	SN Computer Science	2021	2661-8907	https://link.springer.com/journal/42979
522	Nonlinear optical crystalline nature bis (2,6-diaminopyridinium) hydrogen phthalate nitrate monohydrate (APPN): Development and its phase matching nature	Vivek, P., Rekha, M., Steephen, A., Jauhar, R.M., Kumar, G.S., Suvitha, A., Karunagaran, N., Kowsalya, M.	SOET	Results in Optics	2021	2666-9501	https://www.sciencedirect.com/journal/results-in-optics
523	Hand movement recognition from sEMG signals using Fourier decomposition method	Fatimah, B., Singh, P., Singhal, A., Pachori, R.B.	SOET	Biocybernetics and Biomedical Engineering	2021	2391-467X	https://www.sciencedirect.com/journal/biocybernetics-and-biomedical-engineering
524	A novel evolutionary approach for learning syntactic features for cross domain opinion target extraction	Anand, D., Mampilli, B.S.	SOET	Applied Soft Computing	2021	1872-9681	https://www.sciencedirect.com/journal/applied-soft-computing
525	Manifestation of a highly sensitive evanescent wave absorption-based refractive index sensor realized by radiating with an optical Airy beam	Datta, A., Saha, A.	SOET	Optical and Quantum Electronics	2021	1572-817X	https://link.springer.com/journal/11082
526	AF-MNS: A Novel AM-FM Based Measure of Non-Stationarity	Singh, P., Singhal, A., Fatimah, B., Gupta, A., Joshi, S.D.	SOET	IEEE Communications Letters	2021	1558-2558	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4234

527	Recent trends in noble metal nanoparticles for colorimetric chemical sensing and micro-electronic packaging applications	Gautam, A., Komal, P., Gautam, P., Sharma, A., Kumar, N., Jung, J.P.	SOET	Metals	2021	2075-4701	https://www.mdpi.com/journal/metals
528	Study on the effect of 2-butoxyethanol as an additive on the combustion flame, performance and emission characteristics of a spark ignition engine	Ravikumar, V., Senthilkumar, D., Saravanan, C.G., Edwin Geo, V., Vikneswaran, M., Solaimuthu, C., Femilda Josephin, J.S.	SOET	Fuel	2021	1873-7153	https://www.sciencedirect.com/journal/fuel
529	Application of discrete transforms with selective coefficients for blind image watermarking	Lydia, E.L., Raj, J.S., Pandi Selvam, R., Elhoseny, M., Shankar, K.	SOET	Transactions on Emerging Telecommunications Technologies	2021	2161-3915	https://onlinelibrary.wiley.com/journal/21613915
530	NB-IoT for healthcare	Tengshe, R.R., Sahoo, A.	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/
531	Fundamental principles of IoT	Jha, M.K., Singh, M., Sahoo, A.	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/
532	NB-IoT for agriculture	Javali, A.	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/
533	Principles and applications of narrowband IoT: Principles of low power wide area networks	Akanksha, E.	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/
534	Smart vacuum cleaner: Vacuum cleaner using NB-IoT	Mishra, A., Shrivastava, K.K., Kushwaha, A.K., Ananya, X., Quadir, N.A.,	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/

		Pitchandi, V.					
535	NB-IoT for 5G: How 5G aligns with NB-IoT	Sharma, L.	SOET	IGI Global	2021	2214-7853	https://www.igi-global.com/
536	PAPR Reduction Using Advanced Partial Transmission Scheme for 5G Waveforms	Kumar, A., Chakravarty, S., Suganya, S., Masud, M., Aljhdali, S.	SOET	Computer Systems Science and Engineering	2021	0267-6192	https://www.techscience.com/journal/csse
537	Diabetes Prediction Using Boosting Algorithms: Performance Comparison	Kulkarni, G.N., Ambesange, S., Preethi, A., Vijayalaxmi, A.	SOET	Communications in Computer and Information Science	2021	1865-0937	https://www.springer.com/series/7899
538	Video Stabilization for Drone Surveillance System	Aswini, N., Uma, S.V.	SOET	Communications in Computer and Information Science	2021	1865-0937	https://www.springer.com/series/7899
539	Adapting Constraint Solving to Automatically Analyze UPI Protocols	Malladi, S., Millen, J.	SOET	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	2021	1611-3349	https://www.springer.com/series/0558
540	Key-Based Decoding for Coded Modulation Schemes in the Presence of ISI	Shivakumar, V.	SOET	Communications in Computer and Information Science	2021	1865-0937	https://www.springer.com/series/7899
541	Performance of Reinforcement Learning Simulation: x86 v/s ARM	Pawanekar, S., Udgirkar, G.	SOET	Communications in Computer and Information Science	2021	1865-0937	https://www.springer.com/series/7899
542	Switched inductor Z-source inverter with modified space vector pulse width modulation for uninterruptible power supply	Chitra, K., Prakash, V.S., Viji, K., Nehru, K., Lakshmana, M.	SOET	International Review of Electrical Engineering	2021	2533-2244	https://www.praiseworthyprize.org/jsm/?journal=iree

543	Switched inductor Z-source inverter with modified space vector pulse width modulation for uninterruptible power supply	Chitra, K., Prakash, V.S., Viji, K., Nehru, K., Lakshmana n, M.	SOET	International Review of Electrical Engineering	2021	2533-2244	https://www.praiseworthyprize.org/jsm/?journal=iree
544	Fete: Feedback-enabled throughput evaluation for mimo emulated over 5g networks	Praveenku mar, B., Naik, S., Suganya, S., Balaji, I., Amrutha, A., Khot, J., Maheshwar i, S.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2021	2367-4520	https://www.springer.com/series/15362
545	Corrosion Behaviour of Aluminium 6061/MWCNT Composite Prepared by Double Stir Casting Method	Arunkumar, T., Sreevatsa, K.A., Krishnan, D.R., Subbiah, R.	SOET	Lecture Notes in Mechanical Engineering	2021	2195-4364	https://www.springer.com/series/11236
546	A Methodology for Derivation of Isomorphism Index for Epicyclic Gear Transmission Systems	Manikanda n, H., Kaup, V., Babu, H.	SOET	Lecture Notes in Mechanical Engineering	2021	2195-4364	https://www.springer.com/series/11236
547	A Computational Methodology for the Synthesis of Assur Groups	Manikanda n, H., Kaup, V., Babu, H.	SOET	Lecture Notes in Mechanical Engineering	2021	2195-4364	https://www.springer.com/series/11236
548	Transforming India's Social Sector Using Ontology-Based Tantra Framework	Prabhu, S.M., Subramania m, N.	SOET	Lecture Notes in Networks and Systems	2021	23673370	https://www.springerprofessional.de/en/lecture-notes-in-networks-and-systems/10076406
549	An Overview of Different Control Topologies in DC Microgrid	Nithara, P.V., Gana, V.V.	SOET	Lecture Notes in Networks and Systems	2021	23673370	https://www.springerprofessional.de/en/lecture-notes-in-networks-and-systems/10076406
550	Random Forest Classification-Based Video Event Detection Utilizing Hand Crafted Features	Susmitha, A., Jain, S., Mohanty, M.N.	SOET	Lecture Notes in Networks and Systems	2021	23673370	https://www.springerprofessional.de/en/lecture-notes-in-networks-a

							nd-systems/10076406
551	Electrochemical development of TiO ₂ arrangements on Ti-6Al-4V surface and its in vitro corrosion studies in simulated body fluid	Stango, S.A.X., Pullela, P.K., Vijayalakshmi, U.	SOET	Trends in Biomaterials and Artificial Organs	2021	0971-1198	https://www.biomaterials.org.in/ti_bao/
552	Experimental Investigation of Solar based Liquid Desiccant Indirect Evaporative Cooling system	Nene, A.A., Ramachandran, S.	SOET	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	2021	1556-7230	https://www.tandfonline.com/journals/ueso20
553	A Survey on Different Scheduling Algorithms in Operating System	Chitralakshmi, G.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2021	2367-4520	https://www.springer.com/series/15362
554	Investigations on Mechanical Properties of Bio-Stabilized Soil	Divya, V., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2021	2366-2565	https://www.springer.com/series/15087
555	Application of Image Analysis to Investigate the Scale Effect of Open Driven Piles Under Different Infill Conditions	Sreelakshmi, G., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2021	2366-2565	https://www.springer.com/series/15087
556	Effective Utilization of Fly Ash and Steel Slag for Partial Replacement of Cement and River Sand for Sustainable Construction	Dalawai, V.N., Srikanth, L., Srikanth, I., Arockiasamy, M.	SOET	Lecture Notes in Civil Engineering	2021	2366-2565	https://www.springer.com/series/15087
557	Prioritization of sub-watersheds of the Kanakapura Watershed in the Arkavathi River Basin, Karnataka, India- using Remote sensing and GIS	hc, H., S, G., Srikanth, L., Surendra, H.J.	SOET	Geology, Ecology, and Landscapes	2021	2474-9508	https://www.tandfonline.com/journals/tgel20
558	Corrosion behaviour of in situ alkali reinforced aa6061 composite	Vishwanatha, A.D., Shivanna, D.M., Panda, B.	SOET	Key Engineering Materials	2021	1662-9795	https://www.scientific.net/KEM
559	Effect of coating thickness on the corrosion behavior of galvanized steel in 3.5 % nacl solution	Vishwanatha, A.D., Panda, B., Balaraju,	SOET	Key Engineering Materials	2021	1662-9795	https://www.scientific.net/KEM

		J.N., Sahoo, P.P., Shreyas, P.					
560	Early detection of life-threatening cardiac arrhythmias using deep learning techniques	Sumathi, S., Agalya, V.	SOET	Current Signal Transduction Therapy	2021	2212-389X	https://benthamscience.com/public/journals/current-signal-transduction-therapy
561	A comprehensive literature survey for deep learning approaches to agricultural applications	Rubini, P.E., Kavitha, P.	SOET	World Review of Science, Technology and Sustainable Development	2021	1741-2234	https://www.inderscience.com/home.php?jcode=wrstd
562	Implementation of Online Self-Tuning Fuzzy-PI (STFPI) Controller for Conical Tank System	Lakshmanan, M., Kamatchi Kannan, V., Chitra, K., Srinivasan, S.	SOET	Smart Innovation, Systems and Technologies	2021	2190-3026	https://www.springer.com/series/8767
563	Coral—A Smart Water Body Health Monitoring System	Vaibhav, S., Shakthivel, R., Suresh, N., Jyothsna, S., Datta, A., Chitra, K.	SOET	Smart Innovation, Systems and Technologies	2021	2190-3026	https://www.springer.com/series/8767
564	Robust PV Fed Discrete Controller for Heating and Lighting Applications	Viji, K., Chitra, K., Maheswari, K.U.	SOET	Smart Innovation, Systems and Technologies	2021	2190-3026	https://www.springer.com/series/8767
565	Analytical Study of Security Enhancement Methods on Diverse Cloud Computing Platforms	Roy, M., Singh, M.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2021	2367-4520	https://www.springer.com/series/15362
566	Quantitative experimental and theoretical research using the dft technique on the structural, UV, electronic, and fmo properties of gamma-xene	Suvitha, A.R., Maharani, N.Y., Karikkad, H.K., Varun, K.C., Steephen, A.	SOET	Biointerface Research in Applied Chemistry	2021	2069-5837	https://biointerfaceresearch.com/

567	Performance of Fading Channels in Non-orthogonal Multiple Access	Pappa, M., Ramesh, C., Shekar, N.C.	SOET	Lecture Notes in Electrical Engineering	2021	1876-1119	https://www.springer.com/series/7818
568	Design of CMOS Active Inductors for RFIC Applications: A Review	Mishra, Z., Prashanth, T., Sanjay, N., Gupta, J., Jain, A.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2021	2367-4520	https://www.springer.com/series/15362
569	Power Quality Enhancement in a Stand-Alone WECS Fed Nonlinear Load Through UPQC	Hari Babu, M., Hari, M., Shivakumara Aradhya, R.S., Singh, D.K., Verma, A.	SOET	Lecture Notes in Mechanical Engineering	2021	2195-4364	https://www.springer.com/series/11236
570	Automatic Event Detection in User-Generated Video Content: A Survey	Susmitha, A., Jain, S., Mohnaty, M.N.	SOET	Lecture Notes in Electrical Engineering	2021	1876-1119	https://www.springer.com/series/7818
571	Endoscopic Wireless Capsule Compressor: A Review of the Existing Image and Video Compression Algorithms	Sushma, B.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2021	2367-4520	https://www.springer.com/series/15362
572	Factorisation and labeling in semigraphs	Hanumesh, A.G., Meenakshi, K.	SOET	Advances in Mathematics: Scientific Journal	2021	1857-8438	https://www.research-publication.com/amsj/
573	Relative Study Between Technology to Perceive Hand Gestures	Chetan, H., Praveen, S., Shreyas, S., Singh, S., Urvi, R.	SOET	Lecture Notes in Networks and Systems	2021	2367-3389	https://www.springer.com/series/15179
574	Advanced Signal Processing for Ground-Penetrating Radar	Nagesha, M., Chetan, H., Borannavar, P.	SOET	Lecture Notes in Networks and Systems	2021	2367-3389	https://www.springer.com/series/15179
575	Effect of MWCNTs on improvement of fracture toughness of spark plasma sintered SiC nano-composites	Thirugnana sabandam, A., Ramachandran, K., Ram Subramani, R.,	SOET	Current Analytical Chemistry	2021	1875-6727	https://benthamscience.com/journals/current-analytical-chemistry

		Mariadas, A., Jayaraman, J.T., Boddula, R., Jagannathan, M.					
576	An Intelligent Internet of Medical Things with Deep Learning Based Automated Breast Cancer Detection and Classification Model	Mathapati, M., Chidambaranathan, S., Nasir, A.W., Vimalarani, G., Sheebarani, S., Gopalakrishnan, T.	SOET	Studies in Systems, Decision and Control	2021	2198-4190	https://www.springer.com/series/13304
577	Novel Approach to New Domain Aspect Identification Using Deep Learning and Word Replacement	Mampilli, B.S., Anand, D.	SOET	Lecture Notes in Networks and Systems	2021	2367-3389	https://www.springerprofessional.de/en/lecture-notes-in-networks-and-systems/10076406
578	Secure and efficient sensitive info-hiding for data sharing via daces method in cloud	Raj, R.J.S., Praise, J.J., Prakash, M.V., Silva, A.S.	SOET	Advances in Intelligent Systems and Computing	2021	2194-5365	https://www.springer.com/series/11156
579	Early recognition of herb sickness using svm	Geetha, S., Nanda, P., Joshua Samuel Raj, R., Prince, T.	SOET	Advances in Intelligent Systems and Computing	2021	2194-5365	https://www.springer.com/series/11156
580	An authenticated e-voting system using biometrics and blockchain	Priyadharshini, A., Prasad, M., Joshua Samuel Raj, R., Geetha, S.	SOET	Advances in Intelligent Systems and Computing	2021	2194-5365	https://www.springer.com/series/11156
581	Optimization of extreme learning machine using the intelligence of monarch butterflies for osteoporosis diagnosis	Devikanniga, D., Raj, R.J.S.	SOET	Advances in Intelligent Systems and Computing	2021	2194-5365	https://www.springer.com/series/11156

582	Study on mechanical properties of polyurea coating with various process parameters	T, A., M, A., Jayaprabakar, J., Jeevahan, J., Rb, D.	SOET	Materials Research Innovations	2021	1433-075X	https://www.tandfonline.com/journals/ymri20
583	Preface for hot topics in surface science: Hierarchical nanostructures for energy and environment (HTSS-HNEE)	Kumar S.G.	SOET	Applied Surface Science Advances	2021	2666-5239	https://www.sciencedirect.com/journal/materials-today-proceedings
584	Webinar fatigue: fallout of COVID-19	Sunil S.	Department of Psychology, CMR University	Journal of the Egyptian Public Health Association	2021	2090-262X	https://jepha.springeropen.com/
585	A Goa Based Secure Routing Algorithm For Improving Packet Delivery And Energy Efficiency In Wireless Sensor Networks	Halidoddi G.	School of Engineering and Technology	International Journal of Intelligent Engineering and Systems	2021	2185310X	https://openurl.ebsco.com/EPDB%3Aagcd%3A1%3A5131905/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Aagcd%3A153329222&crl=c
586	Bio-inspired computing-a dive into critical problems, potential architecture and techniques	Bale A.S.	School of Engineering and Technology, CMR University	Trends in Sciences	2021	2774-0226	https://tis.wu.ac.th/index.php/tis/article/view/703
587	Lanthanide ions doped ZnO based photocatalysts	Girish Kumar S	School of Engineering and Technology, CMR University	Separation and Purification Technology	2021	1873-3794	https://www.sciencedirect.com/journal/separation-and-purification-technology
588	Internet regression and the meaning of self	Sunil S.	Department of Psychology, CMR University, Bengaluru, India	Medico-Legal Journal	2021	0025-8172	https://journals.sagepub.com/home/MLJ

589	Advanced two-dimensional heterojunction photocatalysts of stoichiometric and non-stoichiometric bismuth oxyhalides with graphitic carbon nitride for sustainable energy and environmental applications	Kumar S.G	School of Engineering & Technology, CMR University	Catalysts	2021	2073-4344	https://www.mdpi.com/journal/catalysts
590	Detection of non-nitro compounds by amplified fluorescence polymer (afp): An opportunity for breath-based disease diagnosis	PULLELA P.K.	School of Engineering and Technology	Asian Journal of Chemistry	2021	0975-427X	https://asianpubs.org/index.php/ajchem/index
591	Prominence and impact of the 'indian journal of finance' during 2013 – 2019 using scientometric methods	Bagalkoti V.T.	School of Engineering and Technology	Indian Journal of Finance	2021	0973 - 8711	https://www.indianjournaloffinance.co.in/index.php/IJF/index
592	Catalytic activity of 2-phenyl pyridine palladacycle and its structural studies using DFT calculations	Bairagi A.S.	School of Engineering and Technology, CMR University	Research Journal of Chemistry and Environment	2021	0972-0626	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114019133&partnerID=40&md5=8138ec5692381ca38a3a04a7a915a236
593	Mobile Cloud Computing - Enabling Technologies and Applications	Bale A.S.; Gupta A	School Of Engineering And Technology	Proceedings of IEEE International Conference on Signal Processing, Computing and Control	2021	2643-8615	https://ieeexplore.ieee.org/xpl/conhome/9609332/proceeding
594	Impact of learning virtual reality on enhancing employability of indian engineering graduates	Shreenath A.	CMR University, Bengaluru, India	Purushartha	2021	0974-438X	http://www.pbr.co.in/
595	Effect of hydrogen flow rates on the performance of two biodiesels fuelled dual fuel engine	Reddy C.P.	CMR University, Karnataka SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
596	Impact of PlayerUnknown's Battlegrounds (PUBG) on mental health	Sunil S.; Sharma M.K.; Anand N.	Department of Psychology	Medico-Legal Journal	2021	0025-8172	https://journals.sagepub.com/home/MLJ

			y, CMR University				
597	Model independent analysis of Dirac CP violating phase for some well-known mixing scenarios	Garg S.K.	Department of Physics, CMR University	International Journal of Modern Physics A	2021	0217-751X	https://www.worldscientific.com/worldscinet/ijmpa
598	Schizophrenia and internet use: Perils and potentials	Sunil S	Department of Psychology, CMR University	Asian Journal of Psychiatry	2021	1876-2026	https://www.sciencedirect.com/journal/asian-journal-of-psychiatry
599	Scientometric Study of Indian Hydrogel Research Based on Web of Science Database	Bagalkoti V.T.	School of Engineering and Technology	Library Philosophy and Practice	2021	1522-0222	https://digitalcommons.unl.edu/libphilprac/5501/
600	Machine learning models for customer churn prediction in insurance sector	Das D.	CMR University, Bangalore, India	12th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2021	2021	2395-5287	https://openurl.ebsco.com/EPDB%3Aagcd%3A3%3A13995155/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Aagcd%3A151423765&crl=c
601	Scientometric Visualisation of Fifteen Years of Indian Engineering Research Output	Jaali S	School of Engineering and Technology	Library Philosophy and Practice	2021	1522-0222	https://www.proquest.com/openview/0cf5f5407b7c5955c66a51ec99939fe7/1?pq-origsite=gscholar&cbl=54903
602	Recommendation-Based Interactivity Through Cross Platform Using Big Data	Jagadeesh R.	CMR University, Bengaluru	Lecture Notes in Networks and Systems	2021	2367-3389	https://link.springer.com/book/10.1007/978-981-15-9774-9
603	Effect of Permeable Boundaries on the Flow of a Jeffrey Fluid in a Channel of Varying Cross-Section	Devaki P.	School of Engineering and Technology	Lecture Notes in Mechanical Engineering	2021	2195-4364	https://link.springer.com/book/10.1007/978-981-15-4308-1
604	Effect of piston and cylinder head swirl generation techniques on the performance of ceiba pentadra and nigella sativa	P. A. Harari	ME	Materials Today Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings

	B20 biodiesel blended diesel engine operation						
605	An experimental and numerical analysis on influence of triggering for composite automotive crash boxes under compressive impact loads	Dr. M A Mateen	ME	International Journal of Crashworthiness	2021	1358-8265	https://www.tandfonline.com/journals/tcrs20
606	Chatbots: Cross domain engineering applications	Ajay Sudhir Bale	ECE	Turkish Online Journal of Qualitative Inquiry	2021	1309-6591	https://www.tojqi.net/index.php/journal
607	Model independent analysis of Dirac CP violating phase for some well known mixing scenarios	Sumit Kumar	BSH	International Journal of Modern Physics A	2021	1806-8239	https://www.worldscientific.com/worldscinet/ijmpa
608	AN EMPIRICAL STUDY ON FACTORS AFFECTING THE MOBILE BANKING SERVICES IN BANGALORE CITY	Dr.M.Basavaraj	SOEC	Juni Khyat	2021	2278-4632	http://junikhayatjournal.in/
609	A STUDY ON SECTOR WISE CONTRIBUTION TOWARDS CORPORATE SOCIAL RESPONSIBILITY OF SELECTED BSE LISTED COMPANIES	Dr.E.Eswara Reddy	SOEC	Tathapi Journal	2021	2320-0693	https://www.citefactor.org/journal/index/26011/tathapi
610	Role of experience in determining Principals leadership style - An emperical study of secondaryu teachers in Bangalore city	Dr.E.Eswara Reddy	SOEC	The Journal of Oriental Research Madras	2021	0022-3301	https://ksri.in/academic-and-research-pursuits/ksri-publications/book-catalogue/the-journal-of-oriental-research-madras
611	Salespersons performance predictor model: An exploratory factor analysis	Subhasree Kar	SOM	JIMS8M: The Journal of Indian Management & Strategy	2021	0973-9335	https://www.indianjournals.com/ijor.aspx?target=ijor:jims8m&volume=26&issue=1&article=003
612	Computation of sales performance score and key cross-functional factors: a	Subhasree Kar	SOM	American Journal of Business	2021	1935-5181	https://www.emerald.com/insight/publication/issn/1935-5181

	performance dynamics in IT/ITES						
613	Scrum Based Scaling Using Agile Method to Test Software Projects Using Artificial Neural Networks for Block Chain	Sudha. N; Dr. S. Saravanva Kumar	SOET	Annals of the Romanian Society for Cell Biology	2021	1583-6258	http://annalsofrscb.ro/index.php/journal/article/view/2922
614	AN EFFECTIVE MACHINE LEARNING MODEL FOR CUSTOMER ATTRITION PREDICTION IN MOTOR INSURANCE USING GWO-KELM ALGORITHM	Deepthi Das	SOET	IT in Industry,	2021	2204-0595	http://it-in-industry.org/index.php/itii/article/view/105
615	Comprehensive Survey on Image Processing and Identification Techniques for Detect and Classification of Adulteration in Food Products	Om Prakash. C	SOM	Design Engineering	2021	0011-9342	https://ores.su/en/journals/design-engineering-toronto/
616	<u>Data Protection and Trade: Dubiety between Regulation and Liberalization.</u>	Ms. Shivani Rajesh & Ms. Mitike Shrivastava	Law	CMRU, JCLA	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/wp-content/uploads/2022/02/10-Data-Protection-and-Trade-The-Dubiety-between-Regulation-and-Liberalization.pdf
617	Exploring Constitutional Complexity	Sreenidhi KR and Chanjana Elsa Philip	Law	CMRU, JCLA	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/wp-content/uploads/2022/02/08-Exploring-Constitutional-Complexity.pdf
618	Analysis of Challenges in Fetal Ultrasound Segmentation	T. Y. Satheesha	ECE	International Journal of Advanced Research in Engineering and Technology	2021	0976-6480: 0976-6499	https://iaeme.com/

619	Breast Ultrasound Imaging using Particle Filtering	T. Y. Satheesha	ECE	Journal of Chengdu University of Technology	2021	1671-9727	https://ores.su/en/journals/journal-of-chengdu-university-of-technology-science-and-technology-edition/
620	A mathematical approach of the people's opinion on the adaption of Digital wallets as the way forward to do payment transactions in India	Naga Padmini Rayana	SOEC	International Journal of Research and Analytical Reviews	2021	2348-1269	https://www.ijrar.org/
621	A study on Financial sustainability of Indian banking sector	Nabanita Ghosh & Dr. Srinivas K.T	SOEC, Commerce	Management Accountant Journal	2021	0972-3528	https://icmai.in/icmai/news/209.php
622	A Study on HRM Practicces in sugar industry - A case analysis	Dr.E.Eswara Reddy	SOEC	Suraj punj journal for multidisciplinary research	2021	2394-2886	https://spjmr.com/
623	Effect of injection parameters on the combustion characteristics of diesel engine operated with thevetia peruviana methyl ester	C. Prabhakar Reddy	ME	International Journal for Modern Trends in Science and Technology	2021	2455-3778	https://ijamtes.org/
624	Environmental Surveillance Monitoring System In Industries Using Industrial Internet Of Things	Ajay Sudhir Bale	ECE	Design Engineering	2021	0011-9342	https://ores.su/en/journals/design-engineering-toronto/
625	An Overview of measures by the Government for the welfare of the Migrant Labourers in Kerala	Seema Surendran	Law	Kala Sarovar Quaterly Journal Approved by UGC Care List	2021	0975-4520	https://sjifactor.com/passport.php?id=21716
626	A Study on Corporate Governance in SSK Cooperative Society: with Special Reference to Member's Satisfaction	Netravathi K	SOEC	Sumedha Journal of Management	2021	2322-0449	https://www.indianjournals.com/ijor.aspx?target=ijor:sjm&type=home
627	MEMS Sensors in IOT Applications	Divyashree N	ECE	Journal of Control & Instrumentation	2021	2347-7237	https://www.stmjournals.com/Journal-of-Control-and-Instrumentation.html#:~:text=Journal%20of%20Control%20%26%20Instrumentat

							ion%20(JoCI.applications%20in%20control%20and%20instrumentation.
628	The effect of Online Academic Anxiety Intervention and Music Therapy among Secondary School Children	Dr. Dhiksha J	Psychology	Sambodhi	2021	2249-6661	https://sambodhi.co.in/publications-resources/
629	Military Applications of MEMS Technology	Baby Chithra R	ECE	Journal of Remote Sensing & GIS	2021	2469-4134	https://www.stmjournals.com/Journal-of-Remote-Sensing-and-GIS.html
630	Recent Developments in MEMS Speaker Technology	Baby Chithra R	ECE	Journal of VLSI Design Tools & Technology	2021	2321-6492	https://stmjournals.com/Journal-of-VLSI-Design-Tools-and-Technology.html
631	Health Related Information, its Benefits and Legal Ramifications on Doctor-Patient Relationship	Manjunath M S	SOM	JOURNAL OF LAW AND PUBLIC POLICY: Centre for Environmental Law Education, Research and Advocacy (CEERA)	2021	2350-1200.	https://ceerapub.nls.ac.in/journal-on-law-public-policy/#:~:text=The%20Journal%20of%20Law%20and%20Public%20Policy%20(JLPP)%20is%20one.and%20it%20is%20published%20annually.
632	Health Related Information, its Benefits and Legal Ramifications on Doctor-Patient Relationship	Manjunath M S	SOM	JOURNAL OF LAW AND PUBLIC POLICY: Centre for Environmental Law Education, Research and Advocacy (CEERA)	2021	2350-1200.	https://ceerapub.nls.ac.in/journal-on-law-public-policy/#:~:text=The%20Journal%20of%20Law%20and%20Public%20Policy%20(JLPP)%20is%20one.and%20it%20is%20published%20annually.
633	Chatbots: Cross-Domain Engineering Applications	Ajay Sudhir Bale	SOET	Turkish Online Journal of Qualitative Inquiry (TOJQI)	2021	1309-6591	https://www.tojqinet/index.php/journal

634	Exploring Constitutional Complexity	Mr. Sreenidhi K. R Dr. Chanjana Elsa Philip	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
635	Case Comment on R D Upadhyay v. State of A.P	Nidhi Saroj	SOLS	CMR University Journal for Contemporary legal Affairs	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
636	Data Protection and Trade: The Dubiety between Regulation and Liberalization	Ms. Shivani Rajesh Ms. Mitike Shrivastava	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
637	Supervised Machine Learning Techniques for Sentiment Analysis and its Application in Image Processing and Remote Sensing	Iman M	SOET	Turkish Online Journal of Qualitative Inquiry (TOJQI)	2021	1309-6591	https://www.tojqi.net/index.php/journal/article/view/4720
638	Troubled Waters: The Palk Way Row	Prattay lodh	SOLS	CMR University Journal for Contemporary legal Affairs	2021	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
639	Manufacturing and deployment of magnesium alloy parts for light weighting applications	Ravichandran, N., Reddy Mungara, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
640	Coalition formation based cooperation strategy for routing in delay tolerant networks	Kiran Babu, T.S., Chitnis, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
641	The power quality measurements and real time monitoring in distribution feeders	Kumar, C.S., Ramesh, P., Kasilingam, G., Ragul, D., Bharatiraja, C.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
642	Energy-aware parameter tuning mechanism for workflow scheduling in the cloud environment	Sudha, D., Chitnis, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

643	FPGA collaborated one cycle control method in VSC for standalone self-excited induction generator	Velmurugan, S., Thenmozhi, R., Ramesh, P., Umamageswari, R., Bharatiraja, C., Kamalesh, M.S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
644	Simple boost PWM controlled cascaded quasi Z-source inverter	Chitra, K., Kamatchikannan, V., Viji, K., Lakshmanan, M.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
645	Design of low-power coupled chopper instrumentation amplifier using pin pong ripple reduction for biomedical applications	Krishnamoorthy, R., Kodandapani, D., Kasilingam, G., Prakash, N.B., Bharatiraja, C., Jayasankar, T.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
646	A centralized monitoring interface for microgrid using lab view	Kumar, C.S., Kodandapani, D., Ramana, G., Devi, E.A., Umamageswari, R., Bharatiraja, C.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
647	Real time exploited BLDC motor drive BLDC motor drive in lab view virtual instrumentation environment	Lakshmikanandan, K., Ramesh, P., Kumar, C.S., Bharatiraja, C., Thenmozhi,	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

		R., Kamalesh, M.S.					
648	Investigation of microstructure and mechanical properties of laser and TIG welded stainless steel alloy	Sridhar Raja, K.S., Prem, J.P.J., Sathiyaseelan, P., Hemanandh, J., Ganesan, S., Arunkumar, T.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
649	Mechanical and Micro-structural behaviour of graphene coated with magnesium alloy	Sridhar Raja, K.S., Srikanth, S., Arif, S., Arunkumar, T., Hemanandh, J., Ganesan, S., Senthil Kumar, J.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
650	Experimental investigation on optimization of process parameters of cutting Ti6Al4V composite using wire cut machining	Anish, M., Jayaraman, J., Arunkumar, T., Jayaprakash, V., Dinesh, R., Deepak Vigneshwaran, N.	SOET	Materials Today: Proceedings	2021	2504-4494	https://www.sciencedirect.com/journal/materials-today-proceedings
651	Mechanical and microstructural properties of graphene reinforced magnesium composite	Sridhar Raja, K.S., Kumar, U.M., Mathivanan, S., Ganesan, S., Arunkumar, T., Hemanandh	SOET	Materials Today: Proceedings	2021	1996-1944	https://www.sciencedirect.com/journal/materials-today-proceedings

		, J., Kumar, J.S.					
652	Effect of novel bio-waste derived nano particles as additives on the performance of diesel engine fuelled with waste cooking oil biodiesel blends	Reddy, M.J., Sai Rakesh, N., Jayaraman, J., Vijai Anand, K., Appavu, P., Arunkumar, T.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
653	Investigation on titanium oxide nano particles as additives for operating biodiesel fuelled engine	Jayaraman, J., Laskar, I.U.I., Dey, K., Arunkumar, T., Appavu, P., Joy, N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
654	Advances in low-cost and nontoxic materials based solar cell devices	Hegde, S.S., Ramesh, K.	SOET		2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
655	Sentiment analysis of social media text-emoticon post with machine learning models contribution title	Jagadishwari, V., Indulekha, A., Raghu, K., Harshini, P.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
656	Direct sunlight driven photocatalytic degradation of hazardous organic dyes using TiO ₂ -NiO nanocomposite p-n junction	Padmavathy, N., Murthy, B.N., Hemakumar, K.H.	SOET	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/journal/1742-6596
657	Geometry of stenosis and its effects on the blood flow through an artery-A theoretical study	Asha, K.N., Srivastava, N.	SOET	AIP Conference Proceedings	2021	1551-7616	https://pubs.aip.org/aip/acp
658	Reduction of CO ₂ emissions to decelerate and reverse global warming using mathematical analysis	Sateeh Kumar, D., Shaik, M.S., Hanumantha Ravi, P.V.N., Venkateswararao, J.	SOET	AIP Conference Proceedings	2021	1551-7616	https://pubs.aip.org/aip/acp

659	Certain type of covers of L-fuzzy point set and their connection with L-fuzzy i-covers of L-fuzzy set	Sai Prasanthi, G., Ravi, P.V.N.H., Murthy, N.V.E.S.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
660	Mathematical modeling, interpretation, and simulation of tumor dynamics in the presence of CD4 + cells with chemotherapeutic drug intervention	Shankar Narayan, S., Vaishnav, N.S.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
661	Machine Learning Strategies for Predicting Crop Diseases	Ubalanka, V., Jose, A., Viswanath, D.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
662	An IOT Based Crop Selection and Productivity Enhancement System for Indian Farmers	Viswanath, D., Ubalanka, V., Jose, A.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
663	Detection and classification of nutrient deficiencies in plants using machine learning	Jose, A., Nandagopal an, S., Ubalanka, V., Viswanath, D.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
664	Machine Learning-Based Predictive the Forecasting of Short Term Wind Speed	Selvaraj, Y., Sathyanathan, P., Ilango, V., Santhosha, D.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
665	A computational method for synthesis of baranov truss from simple jointed kinematic chains	Manikandan, H., Kaup, V., Babu, H.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
666	A computational methodology for detection of distinct mechanisms from simple jointed kinematic chains	Manikandan, H., Kaup, V., Babu, H.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
667	Vibration and dynamic characteristics of an automobile wheel: Prediction and verification	Hatti, P.S., Somanakatti, A.B., Rakshith, M.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp

668	Structural synthesis and analysis of 12-link, 3-freedom simple jointed kinematic chain	Manikandan, H., Kaup, V., Babu, H.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
669	Containing COVID-19 pandemic using community detection	Prabhu, S.M., Subramanyam, N., Girdhar, R.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
670	A bird's eye view of the connections among L-fuzzy i-covers, c-covers and (L-fuzzy) tolerances of L-fuzzy (point) set.	Sai Prasanthi, G., Ravi, P.V.N.H., Murthy, N.V.E.S.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
671	Comparative analysis between theoretical and simulatory learning methods by data science methodology approach	Sharadkumar, P.R., Shankar Narayan, S.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
672	I-Hamiltonian laceability in Shadow Graphs	Sumitra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
673	Laceability on a class of line graph of cartesian product of graphs	Neelannavar, S.S., Girisha, A.	SOET	Journal of Physics: Conference Series	2021	1742-65 96	https://iopscience.iop.org/journal/1742-6596
674	PV Fed Grid Power Control by Discrete CUK Converter and SPWM Inverter Control Techniques	Viji, K., Chitra, K., Lakshmanan, M.	SOET	IOP Conference Series: Materials Science and Engineering	2021	1757-89 9X	https://iopscience.iop.org/journal/1757-899X
675	Optimization of adhesive bonding parameters of aluminium 6082 joints	Vinay, M.N.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
676	CFD simulation of spark ignition engine with natural gas at varying compression ratio	Sajan, J.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
677	Study on the mechanical properties of alkali treated screw pine root fiber reinforced in epoxy matrix composite material	Naik, V., Kumar, M., Kaup, V.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp
678	Embrittlement of hot-dip galvanized steel: A review	Shreyas, P., Panda, B., Vishwanatha, A.D.	SOET	AIP Conference Proceedings	2021	1551-76 16	https://pubs.aip.org/aip/acp

679	Numerical investigation of dynamic behaviour of single and two hinged articulated towers in random sea	Sreelakshmi, G., Somasundaran, T.P.	SOET	IOP Conference Series: Materials Science and Engineering	2021	1757-899X	https://iopscience.iop.org/journal/1757-899X
680	Improving prediction efficiency by revolutionary machine learning models	Rasheed, A.A.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
681	Video event classification using KNN classifier with hybrid features	Alamuru, S., Jain, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
682	Trends in performance characteristics and modelling of oxide based TFT	Mukhopadhyaya, K., Srividya, P.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
683	Development and investigation of the mechanical properties of natural fiber reinforced polymer composite	Chethan Kumar, G., Baligheid, S.M., Maharudresh, A.C., Dayanand, N., Chetan, T.N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
684	Analysis of composite pressure vessel and composite overwrapped pressure vessel by analytical and finite elemental approach	Chethan Kumar, G., Baligheid, S.M., Maharudresh, A.C., Dayanand, N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
685	Experimental analysis on stacking of Belleville spring	Chethan Kumar, G., Baligheid, S.M., Maharudresh, A.C., Chetan, T.N., Dayanand, N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
686	Hydrothermal synthesis of Zn ₂ SnO ₄ /ZnO composite for the degradation of organic pollutant	Preethi, G., Balan, R., Nagaswarupa, H.P.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings

	Methylene Blue under UV irradiation						
687	Design analysis of heat exchanger for the solar water heating systems using phase change materials	Anita, A.N., Ramachandran, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
688	Role of refractive index, a material property, in the formation of rainbows, diffraction, and inference fringes	Shankar Narayan, S., Raveesha, K.H.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
689	The disquisition of materialistic properties of tumor cells using a continuum model	Shankar Narayan, S., Vaishnav, N.S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
690	Experimental study on the durability properties of Shahabad stone waste as partial replacement of coarse aggregate in concrete	Soundarya, N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
691	Farmer's crowdfunding: A portable solution for preventing suicide deaths of farmers in India	Shanthi, M.B., Aishwarya, M., Babu, S.S., Suchithra, I.M., Bellad, S.R.	SOET	12th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2021	2021	2214-7853	https://web.p.ebscohost.com/abstract?site=ehost&scope=site&jrnl=23955287&AN=151423776&h=dFRiq4qZge3on9kJUUr0mdcAdO6YKCG4upyGhyU%2bINwxdWLBp2is%2bW0wJMTXqpCdkPaDjuPoS0UqoITS1QdcFg%3d%3d&url=c&resultLocal=ErrCrINoResults&resultNs=Ehost&crllhashurl=log_in.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d

							23955287%26AN%3d151423776
692	Effect of fly ash and GGBS on lime stabilized mud block	Soundarya, N.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
693	Organic piperazine p-nitrophenol (PPN) single crystal growth and characterization	Rathika, A., Antony Lilly Grace, M., Arun Kumar, A., Subramanian, R., Suja, R.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
694	Analyzing the effects of machining parameters on surface roughness of machined surfaces using vision system	Shivanna, D.M., Kiran, M.B., Venkatesh, G.S., Kavitha, S.D.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
695	SnS/LDPE Composite: A reusable floating photocatalyst for solar degradation of organic dyes	Hegde, S.S., Surendra, B.S., Priyanka, V.P., Murahari, P., Ramesh, K.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
696	Experimental analysis on hardness of textile steel components with tungsten carbide coatings	Chitra, V., Ramachandran, S., Anandaraj, V.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
697	Investigation on the mechanical properties of cement mortar with sustainable materials	Munshi, S., Sharma, R.P., Chatterjee, T.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
698	Biological studies of novel 22-Membered N ₂ O ₂ diazadioxo Macrocylic Bis-Triazoles transition metal Complexes: Synthesis and physicochemical studies	Manjunatha, M., Srinivasan, V., Haseen Buvabi, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

699	Determination of specific wear rate of steel coated with tungsten carbide using Taguchi technique for textile applications	Chitra, V., Ramachandran, S., Anandaraj, V.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
700	Characterization and feasibility of biogas yield using mango fruit peels and durva grass	Narendra, N., Ramakrishnan, V., Thomas, A., Arvind Lambodhar, U., Suhas, K.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
701	Comparison of Mechanical Properties and Water Absorption Test on Injection Molding and Extrusion - Injection Molding Thermoplastic Hemp Fiber Composite	Siva, R., Sundar Reddy Nemali, S., Kishore Kunchapu, S., Gokul, K., Arun Kumar, T.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
702	A study of mechanical and corrosion behaviour of 8YSZ coating on AZ91D alloy	Thirugnana sambandam, A., Senapati, N., Premnath, S., Santosh, A., Joshua, A.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
703	Solving distributed FMS scheduling problems with/without breakdowns: Simulation optimization approach	Gopi, S., Chandra, S.A.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
704	Anthelmintic and antibacterial studies of zinc oxide NPs: Synthesized using dragon fruit juice as novel fuel	Puttaraju, T.D., Manjunatha, M., Maruti, G., Srinivasan, V., Haseen Buvabi, S., Bharathi, T.R.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

705	Synthesis, growth, structural, spectral and optical studies on 2-amino-4-picolinium 4-hydroxybenzoate single crystals	Subramaniyan Raja, R., Antony Lilly Grace, M., Arun Kumar, A., Shankar, H., Subash Chandra Bose, R., Balasubramanian, K., Vinitha, G.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
706	Time-dependent study of blood flow in an aneurysmic stenosed coronary artery with inelastic walls	Shankar Narayan, S., Saha, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
707	Nucleation, dielectric, and ferro electric studies of potassium succinate succinic acid (KSSA) crystals	Arun Kumar, A., Antony Lilly Grace, M., Subramaniyanraja, R., Rama, S., Pragadeeswari, G.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
708	Optimization of production in single basin solar still using Taguchi method - Experimental and theoretical approach	Joe Patrick Gnanaraj, S., Ramachandran, S., Logesh, K.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
709	Tribological investigation of magnesium rare earth alloy for orthopedic application	Deepak, J.R., Joy, N., Arunkumar, T., Srivatsan, R., Gnanasekar, R.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
710	Electrochemical detection of 1,2-Benzenediol using NiO nanocrystal modified graphite based PEEK electrodes	Pillai, R., Sharma, D., Sarika, C., Lekshmi, I.C.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

711	Exploring the concept of circulation in fluids and electromagnetic materials using Stokes' theorem through diagrams	Raveesha, K.H., Shankar Narayan, S., Shrestha, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
712	XRD investigation of biodegradable magnesium rare earth alloy	Deepak, J.R., Arunkumar, T., Ravipati, S.V.S.D., Varma, S.S.S.K.S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
713	Experimental study on the effect of biogas diesel engines driven by silkworm larval litter, cyperus rotundus and cattle urine	Narayanawamy, N., Ramesh, C., Bharath, N., Bharath Reddy, P., Sabarish, D.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
714	A study on hardness and thermal properties of fibre based particulate polymer composites	Chidhananda, R.S., Prakash, S.D., Nireeksha, P., Reddy Mungara, S.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
715	Efficiency of iterative filtering method for solving Volterra fuzzy integral equations with a delay and material investigation	Yookesh, T.L., Chithambarathanu, M., Boopathi Kumar, E., Sudam Sekhar, P.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
716	TiO ₂ -ZrO ₂ nanocomposite with tetragonal zirconia phase and photocatalytic degradation of Alizarin Yellow GG azo dye under natural sunlight	Ramamoorthy, S., Das, S., Balan, R., Lekshmi, I.C.	SOET	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
717	Boosted electronic, nlo and absorption characteristics for quercetin and taxifolin;	El-Mansy, M.A.M., Suvitha, A.R.,	SOET	Biointerface Research in Applied Chemistry	2022	069-5837	https://biointerfaceresearch.com/?page_id=81

	comparative experimental and dft studies	Maharani, N. Y., Vedi, A.					
718	Investigating the physicochemical properties and pharmacokinetics of curcumin employing density functional theory and gastric protection	Qader, S.W., Suvitha, A., Ozdemir, M., Benjamin, I., NSA, A.S.R., Akem, M.U., Frank, A.E., Eluwa, E.C.	SOET	Chemical Physics Impact	2022	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
719	Structural, photophysical and optoelectronic activity of triphenylamine-based push-pull chromophores: a theoretical study	Yahya, M., Suvitha, A., Bouziani, A.	SOET	Optical and Quantum Electronics	2022	1572-817X	https://link.springer.com/journal/11082
720	Biochar for removal of dyes in contaminated water: an overview	Praveen, S., Jegan, J., Bhagavathi Pushpa, T., Gokulan, R., Bulgariu, L.	SOET	Biochar	2022	2524-7867	https://link.springer.com/journal/42773
721	A novel metaheuristic optimal feature selection framework for object detection with improved detection accuracy based on pulse-coupled neural network	Dharini, S., Jain, S.	SOET	Soft Computing	2022	1433-7479	https://link.springer.com/journal/500
722	Glutaraldehyde-crosslinked poly(vinyl alcohol)/halloysite composite films as adsorbent for methylene blue in water	Nambiar, A.P., Pillai, R., Vadikkeetil, Y., Sanyal, M., Shrivastav, P.S.	SOET	Materials Chemistry and Physics	2022	1879-3312	https://www.sciencedirect.com/journal/materials-chemistry-and-physics
723	Smart Solution for Efficient Agriculture Management and Intruder Detection and Mobile Application	Eldho, R.P., Baig, M., Singh, S.B., Unnathi, J., Pradeep, B.	SOET	Advances in Transdisciplinary Engineering	2022	2352-7528	https://www.iospress.com/catalog/book-series/advances-in-transdisci

							plinary-engineering
724	Modeling and performance analysis of Nanocavity Embedded Dopingless T-shaped Tunnel FET with high-K gate dielectric for biosensing applications	Priya, G.L., Venkatesh, M., Agarwal, L., Samuel, T.S.A.	SOET	Applied Physics A: Materials Science and Processing	2022	1432-0630	https://link.springer.com/journal/339
725	Solar PV fed brushless drive with optical encoder for agriculture applications using IoT and FPGA	Alqahtani, A.S., Mubarakali, A., Parthasarathy, P., Mahendran, G., Kumar, U.A.	SOET	Optical and Quantum Electronics	2022	1572-817X	https://link.springer.com/journal/11082
726	Feedback Artificial Tree-Anti Corona Virus Optimization enabled deep learning for detecting autism spectrum disorder	Arumugam, A., Velraj Kumar, P., Sriramakrishnan, G.V., Muppidi, S.	SOET	Expert Systems	2022	1468-0394	https://link.springer.com/journal/34
727	Signal Matched Multirate Filter Bank Design for Optimum Coding Gain and its Application in Real-Time Sleep Apnea Detection	Fatimah, B., Joshi, S.D.	SOET	Circuits, Systems, and Signal Processing	2022	1531-5878	https://link.springer.com/journal/34
728	Multiplicative Long Short-Term Memory with Improved Mayfly Optimization for LULC Classification	Stateczny, A., Bolugallu, S.M., Divakarachari, P.B., Ganesan, K., Muthu, J.R.	SOET	Remote Sensing	2022	2072-4292	https://www.mdpi.com/journal/remotesensing
729	Recent developments in wireless capsule endoscopy imaging: Compression and summarization techniques	Sushma, B., Aparna, P.	SOET	Computers in Biology and Medicine	2022	0010-4825	https://www.sciencedirect.com/journal/computers-in-biology-and-medicine

730	The evaluation of various biological properties for bismuth oxychloride nanoparticles (BiOCl NPs)	Puttaraju, T.D., Manjunatha, M., Nagaraju, G., Lingaraju, K., Naika, H.R., Manjula, M.V., Devaraja, S.	SOET	Inorganic Chemistry Communications	2022	1387-7003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications
731	An ultra-sensitive laccase/polyaziridine-bismuth selenide nanoplates modified GCE for detection of atenolol in pharmaceuticals and urine samples	Bathinapattana, A., Gorle, G., Kanchi, S., Puthalapattu, R.P., Ling, Y.C.	SOET	Bioelectrochemistry	2022	1878-562X	https://www.sciencedirect.com/journal/bioelectrochemistry
732	Proper Definitions of Dirichlet Conditions and Convergence of Fourier Representations [Lecture Notes]	Singh, P., Singhal, A., Fatimah, B., Gupta, A., Joshi, S.D.	SOET	IEEE Signal Processing Magazine	2022	1053-5888	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=79
733	A multi-modal assessment of sleep stages using adaptive Fourier decomposition and machine learning	Fatimah, B., Singhal, A., Singh, P.	SOET	Computers in Biology and Medicine	2022	0010-4825	https://www.sciencedirect.com/journal/computers-in-biology-and-medicine
734	Mathematical approach for segmenting chromosome clusters in metaspread images	Devaraj, S., Madian, N., Suresh, S.	SOET	Experimental Cell Research	2022	0014-4827	https://www.sciencedirect.com/journal/experimental-cell-research
735	SnS-Nanocatalyst: Malachite green degradation and electrochemical sensor studies	Hegde, S.S., Bose, R.S.C., Surendra, B.S., Vinoth, S., Murahari, P., Ramesh, K.	SOET	Materials Science and Engineering: B	2022	1873-4944	https://www.sciencedirect.com/journal/materials-science-and-engineering-b

736	Glowing combustion synthesis, characterization and biomedical properties of Sr-hardystonite (Sr ₂ ZnSi ₂ O ₇) powders	Koppala, S., John, S.P., Balan, R., Lokesh, B., Munusamy, S., Karthikeyan, P., Godiya, C.B., Chandragiri, S.Y., Aminabhavi, T.M., Duan, K., Li, K., Xu, L., Xia, Y., Swamiappan, S.	SOET	Ceramics International	2022	0272-8842	https://www.sciencedirect.com/journal/ceramics-international
737	Determinants of Women Entrepreneurs Performance: An Empirical Analysis	Harshitha K,	SOM	MSEA	2022	2094-0343	https://philstat.org/index.php/MSEA
738	Youth and suicidality: Correlates among clients attending youth mental health promotion clinics in India	Pradeep Banandur, Virupaksha Hasiruvalli Gangappa , Jyoti M Koujageri , Lavanya Garady , Mutharaju Arelingaiah , Sathya Velu Ramamurthy , Vani Naik , Veeksha Rai , Shalin Giboy , Sateesh Sajjanar , Kasipalli Laxminarayana	SOM	IJSP	2022	1741-2854	https://journals.lww.com/ijsp/pages/default.aspx

		Subhash Chandra , Shalini Rajneesh , Gururaj Gopalkrishna					
739	Wellbeing dimensions of women working in it and factors affecting their health	Jyoti Koujageri & G. Lakshminarayana	SOM	IOSR-JBM	2022	2319-7668	https://www.iosrjournals.org/iosr-jbm.html
740	Gender influence on quality of life during a pandemic inwork from home employees	Jyoti Koujageri & G. Lakshminarayana	SOM	IRJMST	2022	2250-1959	http://www.irjmst.com/
741	Impact of technical leadership on subordinate employee's job satisfaction: A study across selected successful IT Projects in Bengaluru City	Eswaramoorthy K,	SOET	The Journal of Oriental Research, Madras	2022	0022-3301	https://koshambifoundation.org/ncmrp2021/oriental-research-madras/
742	ELECTRONIC HEALTH RECORD SYSTEM BENEFITS AND CHALLENGES: A LITERATURE REVIEW	SHEETAL JOHAR, Dr. BASANNA PATAGUNDI	SOM	INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT	2022	2231-1009	
743	Deconstructing Emotion Regulation from an Interpersonal perspective	Deepika Nambiar, Arunima Dube	SLS	Journal of Positive School Psychology	2022	2717-7564	https://journalppw.com/index.php/jpsp
744	DECODING THE SILENCE: UNDERSTANDING COMMUNICATION TECHNIQUE IN INDIAN SILENT FLIMS	SAHANA MISRA1, Dr. VENKATA RAMANI. CHALLA2	SLS	International journal of English language, literature and translation studies	2022	2349-9451	https://portal.issn.org/resource/ISSN/2349-9451
745	Exploring quality of citizen service delivery system in the state of Karnataka, India	Raghavendra D. Padiyar	SOEC	Transforming Government, People, Process, and Policy Vol 16	2022	1750-6166	https://www.emerald.com/insight/publication/issn/1750-6166
746	Factors affecting quality of the public service delivery	Raghavendra D Padiyar	SOM	Humanities and social science studies, vol 12	2022	2220-8488	https://hsssjournal.com/

	system in India under the right to service act						
747	Digital Marketing adoption by startups and SMEs	Shashidhar Mahantshetti	SOM	SDMIMD Journal of Management	2022	2320-7906	https://www.informaticsjournals.com/index.php/sdmimd
748	Identifying The Contributing Role of Data-Driven Personas and its Impact on Big Data Adoption and Customer Loyalty-An Emperical Study in the Indian Online Retailed Space	K.N.Amarnath and Dr. Om Prakash	SOM	Research Gate	2022	0039-2049	file:///C:/Users/user/Downloads/STRADRESEARCH.K.N.AMARNATHPaper.pdf
749	Future of Data- Driven of Personas in The Era of Big Data: A Study In Indian Online Retailers Perspective	K.N Amarnath and Dr.S Manjunath	SOM	Research Gate	2022	978-93-89835-81-6	https://www.researchgate.net/publication/362862515_FUTURE_OF_DATA-DRIVEN_PERSONAS_IN_THE_ERA_OF_BIG_DATA_A_STUDY_IN_INDIAN_ONLINE_RETAILERS_PERSPECTIVE
750	Relationship between transactional ,transcendal and transformational leadership in IT industry - A study across bangalore city	Eswaramoorthy K	SOM	Journal of education :Rabindra Bharat University	2022	0972-7175	https://rbu.ac.in/home/page/103
751	Effect of SnS thin film thickness on visible light photo detection	Alagarasan, D., Hegde, S.S., Varadharajaperumal, S., Aadhavan, R., Naik, R., Shkir, M., Algarni, H., Ganesan, R.	SOET	Physica Scripta	2022	1402-4896	https://iopscience.iop.org/journal/1402-4896
752	A comparative study for predictive monitoring of COVID-19 pandemic	Fatimah, B., Aggarwal, P., Singh,	SOET	Applied Soft Computing	2022	1568-4946	https://www.sciencedirect.com/journal/applied-soft-computing

		P., Gupta, A.					
753	TiO ₂ -rGO nanocomposites with high rGO content and luminescence quenching through green redox synthesis	Preetha, S., Pillai, R., Ramamoorthy, S., Mayeen, A., Archana, K.M., Kalarikkal, N., Narasimhamurthy, B., Lekshmi, I.C.	SOET	Surfaces and Interfaces	2022	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces
754	Experimental, computational analysis of Butein and Lanceoletin for natural dye-sensitized solar cells and stabilizing efficiency by IoT	Bradha, M., Balakrishnan, N., Suvitha, A., Arumanayagam, T., Rekha, M., Vivek, P., Ajay, P., Sangeetha, V., Steephen, A.	SOET	Environment, Development and Sustainability	2022	1573-2975	https://link.springer.com/journal/10668
755	An organic hexamine p-nitrophenol crystal: Growth, optical, electrical, mechanical and density functional theoretical studies for nonlinear optical applications	Durgadevi, R., Suvitha, A., Steephen, A., Arumanayagam, T.	SOET	Optical Materials	2022	1873-1252	https://www.sciencedirect.com/journal/optical-materials
756	COVID-19 image classification using deep learning: Advances, challenges and opportunities	Aggarwal, P., Mishra, N.K., Fatimah, B., Singh, P., Gupta, A., Joshi, S.D.	SOET	Computers in Biology and Medicine	2022	0010-4825	https://www.sciencedirect.com/journal/computers-in-biology-and-medicine
757	BPM supported model generation by contemplating key	Mythily, M., Saha, S., Selvam, S.,	SOET	Automated Software Engineering	2022	1573-7535	https://link.springer.com/journal/10515

	elements of information security	Swamidason, I.T.J.					
758	A Myhill-Nerode theorem for register automata and symbolic trace languages	Vaandrager, F., Midya, A.	SOET	Theoretical Computer Science	2022	1879-2294	https://www.sciencedirect.com/journal/theoretical-computer-science
759	Ultra battery application for adaptive model predictive control in wind penetrated power systems	Dar, S.Z.N.	SOET	Wind Engineering	2022	0309-524X	https://journals.sagepub.com/home/WIE
760	Ultra battery application for adaptive model predictive control in wind penetrated power systems	Dar, S.Z.N.	SOET	Wind Engineering	2022	0309-524X	https://journals.sagepub.com/home/WIE
761	Colorimetric and fluorimetric detection of fluoride ion using thiazole derived receptor	Mondal, S., Gupta, P., Rahaman, F., Gautam, P., Lekshmi, I.C.	SOET	Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy	2022	1386-1425	https://www.sciencedirect.com/journal/spectrochimica-acta-part-a-molecular-and-biomolecular-spectroscopy
762	Cu-Al OXIDE NANOCOMPOSITE-BASED EXTERNAL FILTERS FOR GAS PURIFICATION FROM PETROL AUTOMOBILE EXHAUST	Welwin, P.A., Hubli, M.J., Patil, P.B., Sangeetha, R., Pillai, R., Roy, S., Hegde, S.S., Hatti, P.S., Lekshmi, I.C.	SOET	Composites: Mechanics, Computations, Applications	2022	2152-2057	https://www.dl.begellhouse.com/journals/36ff4a142dec9609.html
763	Convolutional Neural Network-Based Contemporaneous Human Facial Expression Identification	Harsha, B.K., Shruthi, M.L.J., Indumathi, G.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://link.springer.com/book/10.1007/978-981-19-4364-5
764	Effect of Elevated Temperature on the Properties of Self-Compacting Mortar Containing Nanomaterials and Zircon Sand	Ruben, S., Sophia, M., Raja, M.A., Masi, C.	SOET	Advances in Civil Engineering	2022	1687-8094	https://onlinelibrary.wiley.com/journal/7074

765	Firm's Sharia-Compliant Status, Cross-Sectional Returns, and Malaysian Cross-Border Acquisition	Mahadi Hasan, M., Raji, J.O., Adnan, A.T.M., Ahmed, E., Irfan, M.	SOET	Studies in Computational Intelligence	2022	1860-949X	https://link.springer.com/book/10.1007/978-3-031-05258-3
766	An efficient packet dropping attack detection mechanism in wireless ad-hoc networks using ECC based AODV-ACO protocol	Kanthimathi, S., Jhansi Rani, P.	SOET	Wireless Networks	2022	1572-8196	https://link.springer.com/journal/11276
767	A simple energy efficient sol-gel combustion production of strontium orthosilicate and its biomedical study	Koppala, S., Lokesh, B., Balan, R., Punalur John, S., Harathi, J., Munusamy, S., Karthikeyan, P., Padmavathy, N., Xu, L., Swamiappan, S.	SOET	Materials Science for Energy Technologies	2022	2589-2991	https://www.sciencedirect.com/journal/materials-science-for-energy-technologies
768	A Computational Methodology for Synthesis of Epicyclic Gear Transmission system configurations with Multiple Planetary Gear Trains [РАЧУНСКА МЕТОДОЛОГИЈА ЗА СИНТЕЗУ КОНФИГУРАЦИЈА СИСТЕМА ЕПИЦИКЛИЧКОГ ЗУПЧАСТОГ ПРЕНОСА СА ВИШЕ ПЛАНЕТАРНИХ ЗУПЧАНИКА]	Hariharan, M., Kaup, V., Babu, H.	SOET	FME Transactions	2022	1451-2092	https://www.mas.bg.ac.rs/istrativa/nje/fme/start

769	Ambient Fine Particulate Matter and COVID-19 in India	Singhal, A., Qamar, A., Kunal, S., Girish, M.P., Vaduganathan, M., Arora, S., Yadav, R., Batra, V., Singh, P., Fatimah, B., Gupta, A., Gupta, M.D.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-1520-8
770	Surface EMG Signal Classification for Hand Gesture Recognition	Raj, P., Fatimah, B., Sushma, B.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-1520-8
771	Prediction of mechanical characteristics of friction welded dissimilar EN 10028P 355 GH steel and AISI 430 steel joint by fuzzy logic analysis	Senthilkumar, G., Mayavan, T., Manikandan, H.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
772	An isolated multi-port bidirectional DC-DC converter for EV applications	Ramesh, P., Kumar Gouda, P., Rameshbabu, A., Ramanathan, G., Bharatiraja, C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
773	A three port bidirectional DC-DC converter for PV – Battery – DC microgrid application using fuzzy logic control	Ramesh, P., Gouda, P.K., Lakshmiandan, K., Ramanathan, G., Bharatiraja, C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
774	Investigation of battery management system for electric vehicles wireless power charger	Aganti, M., kumar Gouda, P., Kodandapani, D.,	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings

		Santhakumar, C., Chokkalingam, B.					
775	Rapid Efficient Loss Less Color Image Compression Using RCT Technique and Hierarchical Prediction	Joshua Samuel Raj, R., Sudarson Rama Perumal, T., Muthukumar, N., Ganesh, D.R.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3
776	A Decision Support System for Restricted Movement with Semaphores During Lockdown in COVID-19 Pandemic	Haqqi, B., Joshua Samuel Raj, R.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3
777	Smart Cyberbullying Detection with Machine Learning	Shakambhari, Raj, J.S., Anantha Babu, S.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3
778	Secure GEDAR Routing Protocol for Underwater Data Collection Using WSN	Joshua Samuel Raj, R., Singh, B., Ganesh, D.R., Muthukumar, N.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3
779	A GAN-Based Triplet FaceNet Detection Algorithm Using Deep Face Recognition for Autism Child	Joshua Samuel Raj, R., Anantha Babu, S., Jegatheesan, A., Arul Xavier, V.M.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3
780	A Decision Support System for Scheduling Lockdown in COVID-19 Pandemic	Sreerenganathan, A., Joshua Samuel Raj, R.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1100	https://link.springer.com/book/10.1007/978-981-19-2177-3

781	An isolated multi-port bidirectional DC-DC converter for EV applications	Ramesh, P., Kumar Gouda, P., Rameshbabu, A., Ramanathan, G., Bharatiraja, C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
782	A three port bidirectional DC-DC converter for PV – Battery – DC microgrid application using fuzzy logic control	Ramesh, P., Gouda, P.K., Lakshmikanandan, K., Ramanathan, G., Bharatiraja, C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
783	Investigation of battery management system for electric vehicles wireless power charger	Aganti, M., kumar Gouda, P., Kodandapani, D., Santhakumar, C., Chokkalingam, B.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
784	Rapid Efficient Loss Less Color Image Compression Using RCT Technique and Hierarchical Prediction	Joshua Samuel Raj, R., Sudarson Rama Perumal, T., Muthukumar, N., Ganesh, D.R.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.scimagojr.com/journalsearch.php?q=19700186822&tip=sid&clean=0
785	A Decision Support System for Restricted Movement with Semaphores During Lockdown in COVID-19 Pandemic	Haqqi, B., Joshua Samuel Raj, R.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.scimagojr.com/journalsearch.php?q=19700186822&tip=sid&clean=0
786	Smart Cyberbullying Detection with Machine Learning	Shakambhari, Raj, J.S., Anantha Babu, S.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.springer.com/series/7818

787	Secure GEDAR Routing Protocol for Underwater Data Collection Using WSN	Joshua Samuel Raj, R., Singh, B., Ganesh, D.R., Muthukumaran, N.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.spri-nger.com/series/7818
788	A GAN-Based Triplet FaceNet Detection Algorithm Using Deep Face Recognition for Autism Child	Joshua Samuel Raj, R., Anantha Babu, S., Jegatheesan, A., Arul Xavier, V.M.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.spri-nger.com/series/7818
789	A Decision Support System for Scheduling Lockdown in COVID-19 Pandemic	Sreerenganathan, A., Joshua Samuel Raj, R.	SOET	Lecture Notes in Electrical Engineering	2022	18761100	https://www.spri-nger.com/series/7818
790	An AI-Based Forensic Model for Online Social Networks	Pawar, V., Jose, D.V.	SOET	Lecture Notes in Networks and Systems	2022	23673370	https://www.scimagojr.com/journalsearch.php?q=21100901469&tip=sid&clean=0#google_vignette
791	A Study of Preprocessing Techniques on Digital Microscopic Blood Smear Images to Detect Leukemia	Patil, A.P., Hiremath, M., Kavipriya, K.	SOET	Lecture Notes in Networks and Systems	2022	23673370	https://www.scimagojr.com/journalsearch.php?q=21100901469&tip=sid&clean=0#google_vignette
792	Analysis of Variable Compression Ratio Engine Using Biodiesel when Incorporated with Metal Oxides from Chemical and Biological Resources	Anish, M., Arunkumar, T., Jayaprabakar, J., Nivin Joy, T., Al Obaid, S., Alfarraj, S., Raj, M.M., Markos, M.	SOET	Journal of Nanomaterials	2022	16874110	https://www.scimagojr.com/journalsearch.php?q=4000151616&tip=sid&clean=0#google_vignette
793	Hydraulic Performance of Pervious Concrete Based on Small Size Aggregates	Mulu, A., Jacob, P., Dwarakish, G.S.	SOET	Advances in Materials Science and Engineering	2022	1687-8442	https://onlinelibrary.wiley.com/journal/5928

794	Study of fuzzy expert systems towards prediction and detection of fraud case in health care insurance	Kalra, G., Rajoria, Y.K., Boadh, R., Rajendra, P., Pandey, P., Khatak, N., Kumar, A.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
795	Thermal Conductivity of Thermally Insulated Concretes in a Nuclear Safety Vessel of Reactor Vault: Experimental Interpretation	Anish, M., Arunkumar, T., Jayaprakhar, J., Al Obaid, S., Alfarraj, S., Raj, M.M., Belay, A.	SOET	Advances in Materials Science and Engineering	2022	1687-8442	https://onlinelibrary.wiley.com/journal/5928
796	Linguistic Classification Using Instance-Based Learning	Girdhar, R., Nayak, P.S., Prabhu, S.M.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2022	2367-4520	https://www.springer.com/series/15362
797	Discomfort Experienced by Students While Attending Online Classes During the Pandemic Period	Gundabattini, E., Solomon, D.G., Darius, P.S.H.	SOET	Lecture Notes in Networks and Systems	2022	23673370	https://www.scimagojr.com/journalsearch.php?q=21100901469&tip=sid&clean=0
798	Effect of Trace Elements on Hardness and Impact Characteristics of Carbon Steel	Puneeth Kumar, N., Srikantappa, A.S.	SOET	Lecture Notes in Mechanical Engineering	2022	21954356	https://www.scimagojr.com/journalsearch.php?q=21100431311&tip=sid&clean=0
799	A Review on Natural Fiber Composite Materials in Automotive Applications	Naik, V., Kumar, M., Kaup, V.	SOET	Engineered Science	2022	2576-9898	https://www.espublisher.com/journals/id/engineered-science
800	The impact of the movement of the gyrotactic microorganisms on the heat and mass transfer characteristics of Casson nanofluid	Puneeth, V., Khan, M.I., Narayan, S.S., El-Zahar, E.R., Guedri, K.	SOET	Waves in Random and Complex Media	2022	1745-5049	https://www.tandfonline.com/journals/twrm20

801	Influence of Lanthanum-doping on photocatalytic activity of magnetic BiFeO ₃ nanocrystals for sunlight driven degradation of metachrome yellow	Preetha, S., Ramamoorthy, S., Pillai, R., Narasimhamurthy, B., Lekshmi, I.C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
802	Energy Efficient Clustering and Optimized LOADng Protocol for IoT	Sharma, D., Jain, S., Maik, V.	SOET	Intelligent Automation and Soft Computing	2022	2326-005X	https://www.techscience.com/journal/iase
803	Impact of artificial intelligence on civilization: Future perspectives	Rajendra, P., Kumari, M., Rani, S., Dogra, N., Boadh, R., Kumar, A., Dahiya, M.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
804	A Review on Natural Fiber Composite Materials in Automotive Applications	Naik, V., Kumar, M., Kaup, V.	SOET	Engineered Science	2022	1876-1119	https://www.espublisher.com/journals/id/engineered-science
805	The impact of the movement of the gyrotactic microorganisms on the heat and mass transfer characteristics of Casson nanofluid	Puneeth, V., Khan, M.I., Narayan, S.S., El-Zahar, E.R., Guedri, K.	SOET	Waves in Random and Complex Media	2022	1745-5049	https://www.tandfonline.com/journals/twrm20
806	Influence of Lanthanum-doping on photocatalytic activity of magnetic BiFeO ₃ nanocrystals for sunlight driven degradation of metachrome yellow	Preetha, S., Ramamoorthy, S., Pillai, R., Narasimhamurthy, B., Lekshmi, I.C.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
807	Energy Efficient Clustering and Optimized LOADng Protocol for IoT	Sharma, D., Jain, S., Maik, V.	SOET	Intelligent Automation and Soft Computing	2022	2326-005X	https://www.techscience.com/journal/iase
808	Impact of artificial intelligence on civilization: Future perspectives	Rajendra, P., Kumari, M., Rani, S., Dogra, N., Boadh, R., Kumar,	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

		A., Dahiya, M.					
809	Importance of Self-Learning Algorithms for Fraud Detection Under Concept Drift	Shamitha, S.K., Ilango, V.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://www.springer.com/series/7818
810	A Review on Natural Fiber Composite Materials in Automotive Applications	Naik, V., Kumar, M., Kaup, V.	SOET	Engineered Science	2022	1876-1119	https://www.espublisher.com/journals/id/engineered-science
811	The impact of the movement of the gyrotactic microorganisms on the heat and mass transfer characteristics of Casson nanofluid	Puneeth, V., Khan, M.I., Narayan, S.S., El-Zahar, E.R., Guedri, K.	SOET	Waves in Random and Complex Media	2022	1745-5049	https://www.tandfonline.com/journals/twrm20
812	Energy Efficient Clustering and Optimized LOADng Protocol for IoT	Sharma, D., Jain, S., Maik, V.	SOET	Intelligent Automation and Soft Computing	2022	2326-005X	https://www.techscience.com/journal/iase
813	Importance of Self-Learning Algorithms for Fraud Detection Under Concept Drift	Shamitha, S.K., Ilango, V.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://www.springer.com/series/7818
814	Disposable biosensors based on metal nanoparticles	Malathi, S., Pakrudheen, I., Kalkura, S.N., Webster, T.J., Balasubramanian, S.	SOET	Sensors International	2022	2666-3511	https://www.sciencedirect.com/journal/sensors-international
815	Applications of Machine Learning in Anomaly Detection	Sai Nikhil, G., Rajasekaran, A.S., Parimala, M., Velliangiri, S.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://www.springer.com/series/7818
816	Applying Lowe's "Small-System" Result to Prove the Security of UPI Protocols	Malladi, S.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2022	2367-4520	https://www.springer.com/series/15362

817	Design and Implementation of High-Speed Energy-Efficient Carry Select Adder for Image Processing Applications	VijeyaKumar, K.N., Lakshmanan, M., Sakthisudhan, K., Saravanakumar, N., Mythili, R., KamatchiKannan, V.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2022	2367-4520	https://www.spri-nger.com/series/15362
818	Diamond morphology CuO nanomaterial's elastic properties, ADMET, optical, structural studies, electrical conductivity and antibacterial activities analysis	Vivek, P., Rekha, M., Suvitha, A., Kowsalya, M., Steephen, A.	SOET	Inorganic and Nano-Metal Chemistry	2022	2470-1564	https://www.tandfonline.com/journals/lstrt21
819	Estimation of Cascaded Wireless Channel and Configuration Selection of RIS-Assisted Communication Systems	Krishna Teja Yadav, C.H.T., Tiwari, R., Venkateswaran, K.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://www.spri-nger.com/series/7818
820	Data-Based Tuning of PI Controller for First-order System	Nasir, A.W., Kasireddy, I., Tiwari, R., Ahmed, B.K.I., Furquan, A.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://www.spri-nger.com/series/7818
821	Operationalizing Organizational Capacity Assessment for Identifying Capability Gaps in the Indian Hospital Sector	A. N, R., G, V., K, A.	SOET	Business Perspectives and Research	2022	22785337	https://journals.sagepub.com/home/bpr
822	Islamic Banking Strategies in the World of Fintech: Success Story of Bahrain	Shaikh, Z.H., Sarea, A., Irfan, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.spri-nger.com/series/15179
823	Prioritizing Drainage Rehabilitation in Kasavanahalli Village, Bengaluru (India) Using AHP	Saxena, S., Aakash, Kumar, G.A., Raj, B.S.B., Peeran, S.I.	SOET	Advances in Science, Technology and Innovation	2022	2522-8722	https://www.spri-nger.com/series/15883

824	Cross Domain Aspect Extraction Using Various Embedding Techniques and Language Models	Mampilli, B.S., Anand, D.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
825	Diabetes Prediction by Artificial Neural Network	Ranjitha, R., Agalya, V., Archana, K.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
826	A Review on Insulators in Transmission Line—Progress and Comparative Studies	Mukhopadhyaya, K.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
827	Location Dependent Safety Application for Women	Shanthi, M.B., Jain, P., Prateek, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
828	Linear and Nonlinear Site Response Study of Soil-tire Crumb Mixture	Naresh Dixit, P.S., Zubair, M.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
829	Fault-Tolerant Cluster Head Selection Using Game Theory Approach in Wireless Sensor Network	Anand, R., Sudarsanam, P., Challa, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
830	Optimized Compressive Sensing Based ECG Signal Compression and Reconstruction	Mishra, I., Jain, S.	SOET	Intelligent Automation and Soft Computing	2022	2326-005X	https://www.techscience.com/journal/iase
831	Dual-Message Compression with Variable Null Symbol Incorporation on Constrained Optimization-Based Multipath and Multihop Routing in WSN	Majumder, P., Majumder, T., Chatterjee, P., Shrestha, S.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
832	Significance of Thermoelectric Cooler Approach of Atmospheric Water Generator for Solving Fresh Water Scarcity	Ahmed, B.K.I., Nasir, A.W.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/7818
833	Investigation on Behaviour of Open-Ended Driven Piles in Different Cohesionless Soils Using Image-Based Measurements	Sreelakshmi, G., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087

834	Spatial Statistical Analysis of Traffic Accidents Using GIS and Python for Optimum Resource Allocation	Srikanth, L., Srikanth, S., Srikanth, I.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
835	Determination of Resilient Modulus of Layered Bio-stabilized Soil	Divya, V., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
836	Assessment of Particulate Exposure in Different Transport Medium at Two Contrasting Land Uses of Bangalore	Panda, S.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
837	Experimental Investigations on Stabilized Mud Blocks Enriched with Steel Slag for Sustainable Construction	Dalawai, V.N., Srikanth, L., Srikanth, I.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
838	Numerical Investigation of Soil-Structure Interaction Behaviour of Landslide Prevention Piles	Sreelakshmi, G., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://www.springer.com/series/15087
839	A Framework and Survey of Digital Learning Tools for Online Teaching	Swathi, Y.	SOET	Smart Innovation, Systems and Technologies	2022	2190-3026	https://www.springer.com/series/8767
840	Bio-Modification—An Emerging Ground Improvement Technique	Viswanath, D., Asha, M.N.	SOET	Lecture Notes in Electrical Engineering	2022	1876-1119	https://link.springer.com/book/10.1007/978-981-15-6090-3
841	Optical limiting behavior, nonlinear optical studies, geometrical descriptors, chemical properties data, topology analysis on tetraethylammonium L-tartrate dihydrate crystals	Vivek, P., Rekha, M., Suvitha, A., Kumar, G.S., Jauhar, R.M., Mahesh, M., Kowsalya, M., Steephen, A.	SOET	Molecular Crystals and Liquid Crystals	2022	1563-5287	https://www.tandfonline.com/journals/gmcl20
842	Improved dhoa-fuzzy based load scheduling in iot cloud environment	Joshua Samuel Raj, R., Ilango, V., Thomas, P.,	SOET	Computers, Materials and Continua	2022	1546-2218	https://www.techscience.com/journal/cmcc

		Uma, V.R., Al-Wesabi, F.N., Marzouk, R., Hilal, A.M.					
843	Effect of Land Uses on Personal Exposure of Street Vendors at a Metropolitan City	Panda, S.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
844	Evolutionary algorithm based task scheduling in iot enabled cloud environment	Joshua Samuel Raj, R., Varalatchoumy, M., Helen Josephine, V.L., Jegatheesan, A., Kadry, S., Meqdad, M.N., Nam, Y.	SOET	Computers, Materials and Continua	2022	1546-2226	https://www.techscience.com/journal/cmc
845	An improved sparrow search algorithm for node localization in wsn	Thenmozhi, R., Nasir, A.W., Sonthi, V.K., Avudaiappan, T., Kadry, S., Pin, K., Nam, Y.	SOET	Computers, Materials and Continua	2022	1546-2226	https://www.techscience.com/journal/cmc
846	Design of human adaptivemechanics controller for upper limb motion intention prediction	Joshua Samuel Raj, R., Prince Antony Joel, J., Alelyani, S., Alsaqer, M.S., Anand Deva Durai, C.	SOET	Computers, Materials and Continua	2022	1546-2226	https://www.techscience.com/journal/cmc
847	FPGA-Based Design Architecture for Fast LWE	Behera, S., Prathuri, J.R.	SOET	Lecture Notes on Data Engineering and	2022	2367-4512	https://www.springer.com/series/15362

	Fully Homomorphic Encryption			Communications Technologies			
848	Correlation Between K-means Clustering and Topic Modeling Methods on Twitter Datasets	Tijare, P.V., Prathuri, J.R.	SOET	Lecture Notes on Data Engineering and Communications Technologies	2022	2367-4512	https://www.springer.com/series/15362
849	Performance Evaluation and Comparison of Various Personal Cloud Storage Services for Healthcare Images	Roy, M., Singh, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.springer.com/series/15179
850	Multi-label Classification: Detailed Analysis	Swati, M., Pratistha, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.springer.com/series/15179
851	A Concise Review of Acute Myeloid Leukemia Recognition Using Machine Learning Techniques	Patil, A.P.	SOET	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.springer.com/series/15179
852	Survey on Podcasting to Improve Teaching Learning Process	Priyadharshini, A., Doke, A., Parveen, M.S., Swathi, Y.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/15179
853	Analyze Cardiotocograph to Classify the Fetal Status Using Various Machine Learning Algorithms	Swati, M.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/15179
854	Soft computing-based models and decolorization of Reactive Yellow 81 using Ulva Prolifera biochar	Ravindiran, G., Saravanan, P., Alagumalai, A., Subbarayan, S.	SOET	Chemosphere	2022	1879-1298	https://www.sciencedirect.com/journal/chemosphere
855	Shoreline Change Model: A Review	Mutagi, S., Yadav, A., Hiremath, C.G.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
856	Implementation of Smart Parking Application Using IoT and Machine Learning Algorithms	Manjula, G., Govinda Rajulu, G., Anand, R.,	SOET	Lecture Notes on Data Engineering and Communications Technologies	2022	2367-4512	https://www.springer.com/series/15362

		Thirukrishna, J.T.					
857	Application of Image Analysis in Infrastructure Sector Fields—An Overview	Sreelakshmi, G., Asha, M.N.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
858	Morphological Characteristics of the Kanakapura Watershed, Arkavathi River Basin, Karnataka, India—Using GIS and DEM	Hema, H.C., Govindaiah, S., Suresha, K.J., Yadav, A.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
859	Shoreline Change Monitoring of Karwar Coast of Karnataka, India, Using Sentinel-2 Satellite	Mutagi, S., Yadav, A., Hiremath, C.G.	SOET	Lecture Notes in Civil Engineering	2022	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6090-3
860	Intelligently Controlled Scheme for Integration of SMES in Wind Penetrated Power System for Load Frequency Control	Zahid Nabi Dar, S.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/15179
861	Effect of Surface Imperfections in Channel Region of an n-MOSFET on Its Vital Characteristics: A Simulation Study	Baraniya, S., Zahid Nabi Dar, S.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/15179
862	Development of an IoT-Based Smart Greenhouse Using Arduino	Kumar, N., Dey, B., Chetri, C., Agarwal, A., Debnath, A.	SOET	Lecture Notes in Electrical Engineering	2022	2367-3389	https://www.springer.com/series/15179
863	Learning of Advanced Telecommunication Computing Architecture (ATCA)-Based Femto Gateway Framework	Sudarsanam, P., Dwarakanatha, G.V., Anand, R., Shah, H., Jayashree, C.S.	SOET	Lecture Notes in Networks and Systems	2022	2367-3389	https://www.springer.com/series/15179
864	Improving prediction efficiency by revolutionary machine learning models	Rasheed, A.A.	SOET	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
865	Corrosion behaviour of galvanised steel in alkaline sodium chloride solution	A.D, V., Panda, B.	SOET	Advances in Materials and	2022	2374-0698	https://www.tandfonline.com/journals/tmpt20

				Processing Technologies			
866	Influence of Nanoparticles Reinforcements on Aluminium 6061 Alloys Fabricated via Novel Ultrasonic Aided Rheo-Squeeze Casting Method	Arunkumar, T., Pavanan, V., Murugesan, V.A., Mohanavel, V., Ramachandran, K.	SOET	Metals and Materials International	2022	2005-4149	https://link.springer.com/journal/12540
867	A Virtual Projection-Based Incentive Routing Protocol for Mobile PFNs in Wireless Sensor Networks	Niranjan, L., Manoj Priyatham, M.	SOET	Journal of Communications	2022	1796-2021	https://www.jocm.us/
868	Modeling and analysis of field-oriented control based permanent magnet synchronous motor drive system using fuzzy logic controller with speed response improvement	Sahridayan, P.T.M., Gopal, R.	SOET	International Journal of Electrical and Computer Engineering	2022	2722-2578	https://ijece.iaescore.com/index.php/IJECE
869	Intelligent conventional and proposed hybrid 5G detection techniques	Kumar, A., Chakravarty, S., Suganya, S., Sharma, H., Pareek, R., Masud, M., Aljhdali, S.	SOET	Alexandria Engineering Journal	2022	2090-2670	https://www.sciencedirect.com/journal/alexandria-engineering-journal
870	Amphiphilic dendrimer loaded prussian blue nanoparticle for the detection of hydrogen peroxide	Pakrudheen, I., Bathinapala, A., Murugan, E.	SOET	Indian Journal of Chemical Technology	2022	0975-0991	https://or.niscpr.res.in/index.php/IJCT/index
871	DeepJoint Segmentation-based Lung Segmentation and Hybrid Optimization-Enabled Deep Learning for Lung Nodule Classification	Chinniah, P., Maram, B., Velraj Kumar, P., Vidyadhari, C.	SOET	International Journal of Pattern Recognition and Artificial Intelligence	2022	1793-6381	https://www.worldscientific.com/worldscinet/ijprai

872	Real time hardware implementation of discrete sliding mode fuzzy controlled buck converter using digital signal processor	Karthikeyan, V., Kumar Tiwari, A., Kandasamy, C.	SOET	International Journal of Electrical and Computer Engineering	2022	2722-2578	https://ijece.iaecore.com/
873	Light weight hash function using secured key distribution technique for MANET	Srividya, R., Vyshali Rao, K.P.	SOET	International Journal of Information Technology (Singapore)	2022	25112104	https://www.scimagojr.com/journalsearch.php?q=21101022413&tip=sid&clean=0
874	On the viability of divergent donor moieties in malonitrile-based donor- π -acceptor NLO active materials: A DFT/TD-DFT study	Yahya, M., Kurtay, G., Suvitha, A.R.	SOET	Journal of Physical Organic Chemistry	2022	1099-1395	https://onlinelibrary.wiley.com/journal/10991395
875	Novel La _{1-x} CaxTi _{1-y} TayO _{3-δ} perovskites with enhanced conductivity for solid oxide fuel cell electrodes	Madhavan, B., Suvitha, A., Steephen, A., Pillai, M, B.	SOET	Journal of Alloys and Compounds	2022	9258388	https://www.scimagojr.com/journalsearch.php?q=12325&tip=sid&clean=0
876	A potent anesthetic drug salt: experimental and computational studies	N. K. , M., Alzubaidy, N.N., U. , L., M. , M., K. , S., B. V. , K.R., B. R. , K., Somashekharachar, G., M. T. , S., B. P. , S., P. , N., Rajesha, S. , M.K.	SOET	Journal of Molecular Structure	2022	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure
877	NOMA VLC Systems and Neural Network Approach for Imperfect SIC	Jha, M.K., Kumar, N., Rubini, P., Lakshmi, Y.V.S.	SOET	Journal of Communications	2022	1796-2021	https://www.jocm.us/
878	Towards a unified ontology for IoT fabric with SDDC	Koorapati, K., Pandu, R., Ramesh, P.K., Veeraswam	SOET	Journal of King Saud University - Computer and Information Sciences	2022	13191578	https://www.scimagojr.com/journalsearch.php?q=21100389724&tip=sid&exact=no

		y, S., Narasappa, U.					
879	A Study on the Online-Offline and Blended Learning Methods	Sharma, D., Sood, A.K., Darius, P.S.H., Gundabattini, E., Darius Gnanaraj, S., Joseph Jeyapaul, A.	SOET	Journal of The Institution of Engineers (India): Series B	2022	2250-2114	https://link.springer.com/journal/40031
880	Utilization of Cuttlebone as Filler in Hydrophobic Foam Mortar: A Technical and Economical Feasibility Study	Krishna Kumar, P., Komarasamy, C., Murugan, S.	SOET	Journal of Materials in Civil Engineering	2022	1943-5533	https://ascelibrary.org/journal/jmcee7
881	Electrical parameter computation of various photovoltaic models using an enhanced jumping spider optimization with chaotic drifts	Muthuramalingam, L., Chandrasekaran, K., Xavier, F.J.	SOET	Journal of Computational Electronics	2022	1572-8137	https://link.springer.com/journal/10825
882	Mechanical and Durability Properties of Self Compacting Concrete Containing Treated Recycled Coarse Aggregates and Acetic Acid-Metakaolin Slurry	Ruben, J.S., Sophia, M., Raja, M.A.	SOET	Iranian Journal of Science and Technology - Transactions of Civil Engineering	2022	2364-1843	https://link.springer.com/journal/40996
883	A novel congestion control approach for optimal routing in Wireless Adhoc Networks	Kanthimathi, S., Prathuri, J.R.	SOET	International Journal of Communication Systems	2022	1099-1131	https://onlinelibrary.wiley.com/journal/10991131
884	Pre-current amplifier based transimpedance amplifier for biosensors	Roogi, J.M., Devi, M.	SOET	International Journal of Reconfigurable and Embedded Systems	2022	2089-4864	https://ijres.iaescore.com/index.php/IJRES/article/view/20442
885	Investigation on strain rate sensitivity of 3D printed sPEEK-HAP/rGO composites	Baligheid, S.M., Chethan Kumar, G., Maharudresh, A.C.,	SOET	Journal of Manufacturing Processes	2022	1526-6125	https://www.sciencedirect.com/journal/journal-of-manufacturing-processes

		Lekshmi, I.C., Rajasree, S., Pillai, R.					
886	Transmission Techniques for Multi User MIMO VLC Systems Using Flip-OFDM	Jha, M.K., Kumar, N., Lakshmi, Y.V.S.	SOET	Journal of Communications	2022	1796-2021	https://www.jocm.us/
887	Concomitant structural and ferroelectric properties of Sr ₂ Bi ₄ Ti ₅ O ₁₈ ceramics sintered with (K _{0.41} Na _{0.53} Li _{0.06})(Nb _{0.89} Sb _{0.06} Ta _{0.05})O ₃ perovskite	Bhimireddi, R., Prashanth Sadhu, S.P., Dhavala, L., Shet, T., Kundu, S., Ansari, A.A., Manthramel, M.A., AlFaify, S.	SOET	Journal of Solid State Chemistry	2022	0022-4596	https://www.sciencedirect.com/journal/journal-of-solid-state-chemistry
888	Effective deep learning approaches for summarization of legal texts	Anand, D., Wagh, R.	SOET	Journal of King Saud University - Computer and Information Sciences	2022	1319-1578	https://www.scimagojr.com/journalsearch.php?q=21100389724&tip=sid&exact=no
889	The Benefits and Barriers of Patenting: How Academicians and Researchers Can use their IP to Improve Research Outcomes: An Indian Perspective	Jose, J., Abdul Haseeb, K., Jose, A., Shifali, S., Thomas, S.P., Nayak, P.	SOET	Indian Journal of Pharmaceutical Education and Research	2022	0019-5464	https://ijper.org/
890	Priority Based Trust Efficient Routing Using Ant Colony Optimization for IoT-based Mobile Wireless Mesh Networks	Narayana, S.K., Hosur, N.T.	SOET	International Journal of Intelligent Engineering and Systems	2022	2185-310X	https://openurl.lib.sco.com/EPDB%3Aged%3A1%3A5131905/detailv2?sid=ebSCO%3Aplink%3A scholar&id=ebSCO%3Aged%3A153329222&crl=c
891	Input-output linearization of DC-DC converter with discrete sliding mode fuzzy control strategy	Karthikeyan, V., Tiwari, A.K., Vedi, A.,	SOET	International Journal of Electrical and Computer Engineering	2022	2088-8708	https://ijece.iaescore.com/

		Devaraju, B.					
892	Tuning donor-acceptor strength through preferential binding in mesoporous ZrO ₂ -TiO ₂ nanocomposite as mechanistic approach for enhanced photocatalytic degradation of Alizarin Yellow GG dye	Ramamoorthy, S., Das, S., Balan, R., Lekshmi, I.C.	SOET	Journal of Alloys and Compounds	2022	0925-8388	https://www.scimagojr.com/journalsearch.php?q=12325&tip=sid&clean=0
893	Growth, optical, electrical properties and DFT studies on piperidinium 4-nitrophenolate NLO single crystal in acetone	Durgadevi, R., Suvitha, A., Arumanayagam, T.	SOET	Journal of Crystal Growth	2022	1873-5002	https://www.sciencedirect.com/journal/journal-of-crystal-growth
894	Effect of annealing temperature on SnS thin films for photodetector applications	Alagarasan, D., Hegde, S.S., Varadharajaperumal, S., Arun Kumar, K.D., Naik, R., Panjalingam, S.P., Massoud, E.E.S., Ganesan, R.	SOET	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://link.springer.com/journal/10854
895	Proactive Routing Mechanism for Removing Far Sensor in IoT using A Design of B * Index	Sundararajan, G., Perumalsamy, D.	SOET	International Journal of Sensors, Wireless Communications and Control	2022	2210-3279	https://www.eurkaselect.com/journal/115
896	The design and performance of different nanoelectronic binary multipliers	Ghosh, A., Jain, A., Sarkar, S.K.	SOET	Journal of Computational Electronics	2022	1572-8137	https://link.springer.com/journal/10825
897	An enhanced network intrusion detection system for malicious crawler detection and security event correlations in ubiquitous banking infrastructure	Eswaran, S., Rani, V., Daniel, D., Ramakrishnan, J., Selvakumar, S.	SOET	International Journal of Pervasive Computing and Communications	2022	1742-7371	https://www.emerald.com/insight/publication/issn/1742-7371

898	Drone to Obstacle Distance Estimation Using YOLO V3 Network and Mathematical Principles	Aswini, N., Uma, S.V., Akhilesh, V.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
899	Data Clustering using Genomic Analysis in Graph model	Chithambarathanu, M., Professor, G.D.R.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
900	Hamiltonian Laceability in Book Graphs	Sumitra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
901	Internet of things (IoT)-based unmanned intelligent street light using renewable energy	Anguraj, D.K., Balasubramanian, S., Saravana Kumar, E., Vakula Rani, J., Ashwin, M.	SOET	International Journal of Intelligent Unmanned Systems	2022	2049-6427	https://www.emerald.com/insight/publication/issn/2049-6427
902	Experimental and theoretical validation studies of A _n SnO ₃ (A = Ba, Ca, Sr) nanofibres for bioactivity applications	Madhavan, B., Suvitha, A., Steephen, A.	SOET	International Journal of Nanotechnology	2022	1741-8151	https://www.inderscience.com/jhome.php?jcode=ijnt
903	Analog Feedback Communication System with Receive Diversity and MRC	Tengshe, R., Kumar, N.	SOET	International Journal of Electrical and Computer Engineering Systems	2022	2088-8708	https://ijece.iaecore.com/
904	Prediction of the right crop for the right soil and recommendation of fertiliser usage by machine learning algorithm	Rubini, P.E., Kavitha, P.	SOET	International Journal of Computer Applications in Technology	2022	1741-5047	https://www.inderscience.com/jhome.php?jcode=ijcat
905	An Experimental Assessment into the Pressure and Thermal Efficacy of Chemically Synthesized Nanofluids in Computer Cooling Applications	Anish, M., Bency, P., Jayaprakash, V., Jayaprakash, J., Joy, N., Sahaya Susmi, S.K., Arunkumar, T.	SOET	Journal of Nanomaterials	2022	1687-4129	https://www.scimagojr.com/journalsearch.php?q=4000151616&tip=sid&clean=0#google_vignette

906	Optimization-Assisted CNN Model for Fault Classification and Site Location in Transmission Lines	Rajesh Kumar, V., Aruna Jeyanthy, P., Kesavamoorthy, R.	SOET	International Journal of Image and Graphics	2022	0219-4678	https://www.worldscientific.com/worldscinet/ijig
907	Design and Analysis of a Compact Hydraulic Bolt Tensioner	Kumar G, C., Reddy Mungara, S., Sanjan, J.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
908	From Soft Point Semigroups to Soft Semigroups	Maheswari, C., V N H Ravi, P., V.e.s. Murthy, N., Padmavathi, V.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
909	Bandgap Variations and Photodegradation Efficiency on Inclusion of SiO ₂ in TiO ₂ -rGO Nanocomposite for High Performance Photocatalysis	Preetha, S., Lekshmi, I.C.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
910	Influence of Body Acceleration and Slip Velocity on Fluid Flow in a Multi-Stenotic Artery	Asha, K.N., Srivastava, N.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
911	Identification of Cosppectral Simple Jointed Kinematic Chains using Characteristic Polynomial of Degree Matrix and Structural Matrix	Manikandan, H., Kaup, V., Babu, H.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
912	Temperature Effect on Reactive Powder Concrete Using Sillimanite As Fine Aggregate	Sophia, M., Soundarya, N.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
913	A review of Economic Order Quantity modelling, their extensions and applicability	Raju, U.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
914	Rendering Abstract Notation of Kinematic Chains to Modified Franke's Notation Form	Manikandan, H., Kaup, V., Babu, H.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596

915	Characterization of Biochar Bricks to be used as a Construction Material	Nithyalakshmi, B., Soundarya, N., Praveen, S.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
916	Computational Simulation of the Effect of Increase in the Estrogen level on the Normal- Tumour- Immune- Unhealthy Diet Model for breast cancer	Shankar Narayan, S., Vaishnav, N.S., Shivakumar, B.N., Vaishnav, A.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
917	Improving the Security of Video Embedding Using the CFP-SPE Method	Panneerselvam, K., Rajalakshmi, K., Helen Josephine, V.L., Rajan, D., Visalatchi, L., Mahesh, K., Tesfaye, M.	SOET	Journal of Engineering (United Kingdom)	2022	2314-4912	https://onlinelibrary.wiley.com/journal/3962
918	A mathematical model that describes the relation of low-density lipoprotein and oxygen concentrations in a stenosed artery	Shankar Narayan, S., Anuradha, B., Sunanda, S., Puneeth, V., Ijaz Khan, M., Abdullah, A., Guedri, K., Jameel, M.	SOET	International Journal of Modern Physics B	2022	0217-9792	https://www.worldscientific.com/worldscinet/ijmpb
919	Analysis of Variable Compression Ratio Engine Using Biodiesel when Incorporated with Metal Oxides from Chemical and Biological Resources	Anish, M., Arunkumar, T., Jayaprabakar, J., Nivin Joy, T., Al Obaid, S., Alfarraj, S., Raj, M.M., Markos, M.	SOET	Journal of Nanomaterials	2022	1687-4129	https://onlinelibrary.wiley.com/journal/9182

920	A Study on the Time-Varying Volatility Connectedness Between the Sectors in the Indian Stock Market	Chowdhury, S.S.H., Irfan, M.	SOET	Montenegrin Journal of Economics	2022	1800-6698	https://www.mnje.com/
921	Enhanced machine learning based feature subset through FFS enabled classification for cervical cancer diagnosis	Nithya, B., Ilango, V.	SOET	International Journal of Knowledge-Based and Intelligent Engineering Systems	2022	1327-2314	https://www.iospress.com/catalog/journals/international-journal-of-knowledge-based-and-intelligent-engineering-systems
922	Influence of Inhibitors on the Corrosion of Al and Al-composites in Chloride-containing Solutions - A Review	Kumar, N., Srivastava, A.K., Gautam, P., Manoj, M.K.	SOET	Korean Journal of Materials Research	2022	1225-0562	https://journal.mrs-k.or.kr/
923	The Threshold Effect of Covid19 on Shariah Indices:an Empirical Analysis of GCC Countries	Irfan, M., Shaikh, Z.H., Sarea, A.	SOET	Journal of Economic Cooperation and Development	2022	1308-7800	https://www.sesric.org/publications-jecd.php
924	Utilization of granite powder and glass powder in reactive powder concrete: assessment of strength and long-term durability properties	Venkatesan, B., Kannan, V., Sophia, M.	SOET	Canadian Journal of Civil Engineering	2022	0315-1468	https://cdnscepupub.com/journal/cjce
925	HEMClust: An Improved Fraud Detection Model for Health Insurance using Heterogeneous Ensemble and K-prototype Clustering	Kotekani, S.S., Ilango, V.	SOET	International Journal of Advanced Computer Science and Applications	2022	2395-0455	https://www.ijcna.org/
926	Dysgraphia Classification based on the Non-Discrimination Regularization in Rotational Region Convolutional Neural Network	Ghouse, F., Paranjothi, K., Vaithiyathan, R.	SOET	International Journal of Intelligent Engineering and Systems	2022	2185-310X	https://openurl.ebsco.com/EPDB%3Aagd%3A1%3A5131905/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Aagd%3A153329222&crl=c
927	Numerical simulation of Jeffrey–Hamel flow of nanofluid in the presence	Puneeth, V., Narayan, S.S.,	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20

	of gyrotactic microorganisms	Manjunatha, S., Makinde, O.D.					
928	Effect of disturbed river sediment supply on shoreline configuration: A case study	Yadav, A., Dodamani, B.M., Dwarakish, G.S.	SOET	ISH Journal of Hydraulic Engineering	2022	0971-5010	https://www.tandfonline.com/journals/tish20
929	The effect of gallium phosphide-thermal 55 Nanofluid on double tube heat exchangers in laminar flow	Anish, M., Arunkumar, T., Jayaprakash, V., Chandrasekar, P., Senthil Kumar, J.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
930	Integrated system of flat plate collector and Scheffler solar concentrator for enhancing thermal efficiency and steam generation rate	Ramachandran, S., Nene, A.A., Suyambazhan, S.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
931	Studies on Scheffler solar concentrator to optimise thermal efficiency	Ramachandran, S., Nene, A.A., Suyambazhan, S.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
932	Characterisation and feasibility study of potential energy for biogas yield from co-digestion of silkworm larval litter and cashew nut fruit	Narendra, N., Krishnamurthy, N., Sagar, M.B., Murali, M.S., Arunkumar, T.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
933	Performance, combustion and emission characteristics of a diesel engine fuelled with Schizochytrium micro-algae biodiesel and its blends	Rajendra Prasad Reddy, B., Rana Prathap Reddy, N., Manne, B., Srikanth, H.V.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20

934	Analytical comparison and implementation of different inverter topologies for three-phase on-line uninterruptible power supply	Chitra, K., Prakash, V.S.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
935	Performance study on eutectic molten salt as a high temperature working fluid in the parabolic trough collector	Jebasingh, V.K., Divya Johns, J., Arunkumar, T.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
936	Assessment of circular and elliptical absorber tube in solar parabolic trough collector	Jebasingh, V.K., Divya Johns, J., Arunkumar, T.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
937	Experimental analysis and theoretical certainty of thermal conductivity of CuO based thermionol D-12 nano fluid	Anish, M., Jayaprakhar, J., Joy, N., Jayaprakash, V., Prabhu, A., Arunkumar, T.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
938	Measurement of temperature debased and theoretical inevitability of thermal conductivity and viscosity of germanium-based thermionol-55 nanofluid	Anish, M., Jayaprakhar, J., Prabhu, A., Arunkumar, T., Jayaprakash, V., Joy, N.	SOET	International Journal of Ambient Energy	2022	2162-8246	https://www.tandfonline.com/journals/taen20
939	Literature Review on Application of Natural Language Processing and Machine Learning Techniques for Risk Prediction of Mucormycosis	Kavitha U	SOM	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2022	2321-9653	https://www.ijraset.com/
940	ROLE OF SPIRITUAL QUOTIENT AND LEADERS IN ENHANCING THE EMPLOYEE ENGAGEMENT	S Nanjaraje Urs, Subhasree Kar, Anouja Mohanty	SOM	Prestige International Journal of Management and Research	2022	0974-6080	https://www.proquest.com/docview/2777075844?fromopenview=true&pq-origsite=gscholar&source=gscholar

	DURING COVID TIMES: AN EMPIRICAL STUDY						pe=Scholarly%20Journals
941	Secure and load balanced routing model for wireless sensor networks	Jayaprasad M.	School of Engineering & Technology	Journal of King Saud University - Computer and Information Sciences	2022	1319-1578	https://www.sciencedirect.com/journal/journal-of-king-saud-university-computer-and-information-sciences
942	Age, gender, peers, life skills and quality of life influence risk of cell phone addiction among college teachers in Karnataka, India : a state level epidemiological analysis	Jyoti M.	CMR University Bengaluru, Bengaluru, India	BMC Public Health	2022	14712458	https://bmcpubhealth.biomedcentral.com/articles/10.1186/s12889-022-12575-5
943	Comparison of Professional Values Between Sophomore and Senior Nursing Students	Birudu R.	Department of Social Work, CMR University, Bangalore, India	Nursing Education Perspectives	2022	1943-4685	https://journals.lww.com/neponline/pages/default.aspx
944	Exploring quality of citizen service delivery system in the state of Karnataka, India	Padiyar R.D.	School of Management	Transforming Government: People, Process and Policy	2022	1750-6166	https://www.emerald.com/insight/publication/issn/1750-6166
945	Digital resilience mediates healthy use of technology	Sunil S.	Department of Psychology, CMR University, Bengaluru, India	Medico-Legal Journal	2022	0025-8172	https://journals.sagepub.com/home/MLJ
946	Performance Improvement of Millimeter Wave Antennas (Review)	Gupta P.	CMR University, Bangalore, India	Radioelectronics and Communications Systems	2022	1934-8061	https://radioelektronika.org/index
947	Multimodal biometric crypto system for human authentication using ear and palm print	Kandasamy M.	Engineering and Technology, CMR University, Bangalore, India	Pattern Analysis and Applications	2022	1433-755X	https://link.springer.com/journal/10044

948	Investigation and Desirability Function Analysis for Optimization of Welding Process Parameters For Friction Stir Welding of Aluminium Metal Matrix Composite	Mahesh Kumar Jha	Department of Mechanical Engineering, CMR University	Chiang Mai Journal of Science	2022	0125-2526	https://epg.science.cmu.ac.th/ejournal/index.php
949	NOMA VLC Systems and Neural Network Approach for Imperfect SIC	Rubini P	CMR University, Karnataka, Bengaluru, India	Journal of Communications	2022	1796-2021	https://www.jocm.us/
950	Robust voice activity detection based on weighted average of long-term quadratic Renyi and differential entropies	Muralishankar R	School of Engineering and Technology	Digital Signal Processing: A Review Journal	2022	1095-4333	https://www.sciencedirect.com/journal/digital-signal-processing
951	Modelling contaminant transport for the design of waste containment facilities and remediation of contaminated soil	Sivapullaiah P.V	CMR University	International Journal of Environment and Waste Management	2022	1478-9876	https://www.inderscienceonline.com/journal/ijewm
952	Social media fatigue: Causes and concerns	Sunil S	Department of Psychology, CMR University	International Journal of Social Psychiatry	2022	0020-7640	https://journals.sagepub.com/home/ISP
953	A Comprehensive Study on Metaverse and Its Impacts on Humans	Bale A	Department of CSE, CMR University, Bengaluru, India	Advances in Human-Computer Interaction	2022	1687-5893	https://www.hindawi.com/journals/ahci/
954	A Centralized Mechanism for Preventing DDOS Attack in Wireless Sensor Networks	Rajendran S	School of Engineering and Technology	Wireless Personal Communications	2022	1572-834X	https://link.springer.com/journal/11277
955	A REVIEW ON THERMAL PERFORMANCE OF TRADITIONAL RESIDENTIAL BUILDINGS ON THE EAST COAST OF SOUTH INDIA-TAMIL NADU	Sophia M.; Shivakumar G.S.	Department of Civil Engineering, Cmr University, Bengaluru, India	ZEMCH International Conference	2022	26522926	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184315168&partnerID=40&md5=23c22ac7240cac301b5395b2054a897c

956	Sensor data fusion techniques in the construction of generalized VORONOI graph for on-line motion planning in robot navigation	Ramu A	Department of Computer Science and Engineering, CMR University, Bangalore, India	International Journal of System Assurance Engineering and Management	2022	0976-4348	https://link.springer.com/journal/13198
957	Radix Trie improved Nahrain chaotic map-based image encryption model for effective image encryption process	Arulmurugan R.	Department of Computer Science and Engineering, CMR University, Bangalore, India	International Journal of Intelligent Networks	2022	2666-6030	https://www.sciencedirect.com/journal/international-journal-of-intelligent-networks
958	Hybrid big bang-big crunch with ant colony optimization for email spam detection	Pahuja S.	School of Engineering and Technology	International Journal of Modern Physics C	2022	0129-1831	https://www.worldscientific.com/worldscinet/ijmpc
959	Heat Index Based Optimisation of Primary Process Parameters in Friction Stir Welding on Light Weight Materials	Santhanakrishnan R.	School of Engineering and Technology, CMR University, Karnataka	Advances in Materials Science and Engineering	2022	1687-8434	https://www.hindawi.com/journals/amse/
960	'Finance-Growth' Nexus in India Through the Evolutionary Phases of Banking	Mitra S.	School of Economics and Commerce	Journal of Quantitative Economics	2022	0971-1554	https://www.springerprofessional.de/journal-of-quantitative-economics/10828370
961	Effect of injection timing on the performance of dual fuel engine fueled with algae nano-biodiesel blends and biogas	Harari P.A.	School of Mechanical Engineering, CMR University	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
962	Artificial Intelligence-Based Security Protocols to Resist Attacks in Internet of Things	Mariyappan K	Department of Computer Science and	Wireless Communications and Mobile Computing	2022	1530-8669	https://www.hindawi.com/journals/wcmc/about/

			Engineering, CMR University				
963	Diesel engine performance fuelled with manifold injection of ethanol and water-in-diesel emulsion blends	Harari P.A	School of Engineering and Technology	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
964	Effect of piston and cylinder head swirl generation techniques on the performance of ceiba pentandra and nigella sativa B20 biodiesel blended diesel engine operation	Harari P.A	School of Engineering and Technology, CMR University	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
965	A Genetic Predictive Model Approach for Smart Traffic Prediction and Congestion Avoidance for Urban Transportation	Sathiyaraj R.	Department of CSE, SoET	Wireless Communications and Mobile Computing	2022	1530-8669	https://www.hindawi.com/journals/wcmc/
966	Water absorption behavior of hybrid natural fiber reinforced composites	Kaviti R.V.P.	Department of Mechanical Engineering, CMR University, Bengaluru, India	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
967	Secured Data Transmission Using Multi-Objective Trust Based Bat Optimization Algorithm and Enhanced Homomorphic Cryptosystem for WSN	Halidoddi G.; Pandu R.	School of Engineering and Technology	International Journal of Intelligent Engineering and Systems	2022	2185310X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123529745&doi=10.22266/2fIJIES2022.0228.20&partnerID=40&md5=66f7e1ad3731da919b2983a36554a3fb
968	Gaussian hybrid fuzzy clustering and radial basis neural network for automatic brain tumor classification in MRI images	Dr.P.Sathish	SOSS	Evolutionary Intelligence	2022	1864-5917	https://link.springer.com/

969	Diesel engine performance fuelled with manifold injection of ethanol and water-in-diesel emulsion blends	P. A. Harari.	ME	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
970	An integrated cuckoo search-genetic algorithm for mining frequent itemsets	N.S. Sukanya	SOSS	Journal of Discrete Mathematical Sciences and Cryptography	2022	0972-0529	https://www.tandfonline.com/journals/tmcs20
971	Electro-organic conversions: A review on electrocatalysis of Heck reactions	Atla Shashi Bairagi	BSh	Current Research in Green and Sustainable Chemistry	2022	2666-0865	https://www.sciencedirect.com/journal/current-research-in-green-and-sustainable-chemistry
972	Determinants of Women Entrepreneurs Performance: An Empirical Analysis	Harshitha .K	SOEC	Mathematical Statistician and Engineering Applications	2022	2094-0343,2326-9865	https://www.philsat.org/index.php/MSEA
973	Artificial Intelligence-Based Security Protocols to Resist Attacks in Internet of Things	Mariyappan	CSE	Wireless Communications and Mobile Computing	2022	1530-8669	https://www.hindawi.com/journals/wcmc/
974	A Secure data sharing using Cloud-IoT based on PUF-Based Cloud-Assisted Lightweight Authentication	S. Saravana Kumar	CSE	UGC Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
975	Accurate disaster monitoring based on satellite image processing using progressive image classification algorithm	S. Saravana Kumar	CSE	Mukta Shabd	2022	2347-3150	https://shabdbooks.com/
976	Advanced Machine learning method based smart door access control for home security	S. Saravana Kumar	CSE	Mukta Shabd	2022	2347-3150	https://shabdbooks.com/
977	Automatic detection of white blood cells leukemia disease using enhanced virtual neural network	S. Saravana Kumar	CSE	UGC Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
978	Automatic detection of white blood cells leukemia	S. Saravana Kumar	CSE	UGC Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/

	disease using enhanced virtual neural network						
979	Data reinforcement control technique based monitoring and controlling of environmental factors for IOT applications	S. Saravana Kumar	CSE	UGC Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
980	Case Study- RD Upadhyay v State of AP	Nidhi Saroj	Law	CMRU, JCLA	2022	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/wp-content/uploads/2023/02/13-R.D.-Upadhyay-v.-State-of-A.-P..pdf
981	Implement position based routing protocol to improve the vehicular location tracking and data transmission using freeway heuristic bi-directional route propagation algorithm	S. Saravana Kumar	CSE	Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
982	Improving cloud security infrastructures based gate security system using advanced privacy-aware protocol	P. Rubini, S. Saravana Kumar	CSE	Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
983	WOMEN, PEACE AND SECURITY AND INTERNATIONAL LAW, CHRISTINE CHINKIN, CAMBRIDGE UNIVERSITY PRESS, 2022- Book Review	Akhila BG	Law	CMRU, JCLA	2022	2582-4806	https://www.cmr.edu.in/school-of-legal-studies/journal/about/
984	Improving reliable link stability using long short term memory algorithm based on shortest path discovering in vehicular network LSTM method	S. Saravana Kumar	CSE	Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/
985	Multivariate pixel based optimal selection algorithm for lung cancer detection in healthcare applications	S. Saravana Kumar	CSE	Mukta Shabd Journal	2022	2347-3150	https://shabdbooks.com/

986	Multiple independent tasks challenging workflow using effectual workflow based task scheduling, with consignment balancing algorithm	S. Saravana Kumar	CSE	Mukt Shabd Journal	2022	2347-3150	https://shabdbooks.com/
987	Smart machine learning method based vehicle for safe and secure transfer	S. Saravana Kumar	CSE	Mukt Shabd	2022	2347-3150	https://shabdbooks.com/
988	The Right to Food as a Human Right: An overview of public understanding of the right to safe and nutritious food.	Ramya Guna	Law	CMRU, JCLA	2022	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/wp-content/uploads/2023/02/13-The-Right-to-Food-as-a-Human-Right-An-overview-of-public-understanding-of-the-right-to-safe-and-nutritious-food.pdf
989	Speech signal based diagnosis of diabetes mellitus using voting ensemble of boosting algorithms	P. Rubini, S. Saravana Kumar	CSE	UGC Mukt Shabd Journal	2022	2347-3150	https://shabdbooks.com/
990	AN INVESTIGATION ON MECHANICAL PROPERTIES OF HYBRID POLYMER COMPOSITES	E. Devaraj	ME	International Journal of Creative Research Thoughts	2022	2320-2882	https://ijcrt.org/
991	EFFECT OF MACRO-ECONOMIC AND BANKS SPECIFIC DETERMINANTS OF CREDIT RISK OF SELECT PUBLIC SECTOR BANKS IN THE POST FINANCIAL CRISIS PERIOD: EVIDENCE FROM INDIA	M.Basuvaram	SOEC	IMPACT: International Journal of Research in Business Management	2022	2347-4572/ 2321-886X	https://www.impactjournals.us/journals/international-journal-of-research-in-business-management
992	Anti-Poaching through Computer Vision: An Overview of a Data-Centric Approach for	Rubini.P	CSE	International Journal of all Research Education and	2022	2455-6211	http://www.ijaresm.com/

	Object Detection and Tracking			Scientific Methods			
993	Artificial Intelligence and Its Different Applications	S. Saravana Kumar	CSE	International Journal of all Research Education and Scientific Methods	2022	2455-6211	http://www.ijaresm.com/
994	Artificial intelligence in medicine	S. Saravana Kumar	CSE	International Journal of all Research Education and Scientific Methods	2022	2455-6211	http://www.ijaresm.com/
995	Crashworthiness enhancement of aluminum alloy used for leading edges of wing and empennage structures	Stanley Chacko Salem	ME	ASCE - Journal of Aerospace Engineering	2022	0893-1321;1943-5525	https://ascelibrary.org/journal/jaeez
996	A STUDY ON AWARENESS TOWARDS EDUCATION LOAN, A STUDY CONDUCTED AT HDFC BANK	Dr. Shobha B G	SOEC	JOURNAL: PRIMAX INTERNATIONAL JOURNAL OF COMMERCE AND MANAGEMENT RESEARCH	2022	2321-3612	https://www.primaxijcmr.com/
997	Design and analysis of circular fins for bike engine	P. A. Harari.	ME	International Journal for Modern Trends in Science and Technology	2022	2455-3778	http://www.ijmstst.com/
998	Detection of food adulteration using Arduino IDE	S. Lavanya, G. Lavanya, T Parameswaran	CSE	International Journal of Health Sciences	2022	2550-6978	http://ijhsnet.com/
999	An Analysis of Investors Perception towards Derivative Market with Special Reference to Tumkur District	Eswara Reddy E	SOEC	SELP Journal of Social Science	2022	0975-9999	https://iaraindia.com/selp-journal-of-social-science-2-2/
1000	Colourism and the Ecosystem of Black Community in Toni Morrison's The Bluest Eye	Dr.Venkata Ramani. Challa	English	Teresian Journal of English Studies	2022	0975-6302	https://tjes.teresias.ac.in/

1001	RIGHT TO DIE WITH DIGNITY- AN ASSESSMENT OF PREVAILING LAW ON EUTHANASIA IN INDIA	T.R Subramanya, Ms. Arpitha HC	Law	BANGALORE UNIVERSITY LAW JOURNAL	2022	0973-3281	https://ulcbangalore.com/bangalore-university-law-journal-july-2020/
1002	Constitutional Interpretation: A Study in Complexity	Dr. Chanjana Elsa Philip, Mr. Sreenidhi K.R.	Law	BANGALORE UNIVERSITY LAW JOURNAL	2022	0973-3282	https://ulcbangalore.com/bangalore-university-law-journal-july-2020/
1003	Grow better with web analytics: Conversion Intelligence for digital product marketing & management	Rubini.P	CSE	International Journal of all Research Education and Scientific Methods	2022	2455-6212	http://www.ijaresm.com/
1004	Examining the relationship between perceived home environment and self-esteem of high school students	Deepika Nambiar	Psychology	International Journal of Research and Analytical Reviews (IJRAR)	2022	1021-9056	https://www.researchgate.net/publication/343933456_Examining_the_Relationship_between_Perceived_Home_Environment_and_Self-Esteem_of_High_School_Students
1005	Exploring Psychosocial Concerns and Needs of Ventilator and Nonventilator Caregivers in the Emergency and Trauma Care Setting	Birudu Raju	Social Work	Journal of Health and Allied Sciences	2022	2582-4287	https://www.thieme-connect.com/products/ejournals/pdf/10.1055/s-0042-1750182.pdf
1006	NOMA VLC Systems and Neural Network approach for Imperfect SIC	Dr.Rubini.P	CSE	Journal of Communications	2022	1796-2021	http://www.jocm.us/
1007	Numerical analysis of a connecting rod by using FEA	E. Devaraj	ME	GIS Science Journal	2022	1869-9391	https://gisscience.net/
1008	Optimized learning contend analysis to improve the knowledge management system using randomized genetic identify algorithm for e-learning application	S. Saravana Kumar	CSE	UGC Mukht Shabd Journal	2022	2347-3150	https://shabdbooks.com/

1009	Part Presence Detection and Counting using Advanced Image Processing, International Journal of Advance Research	S. Saravana Kumar	CSE	Ideas and Innovations in Technology	2022	2454-132X	https://www.ijarjiet.com/
1010	The study on mechanical properties of HDPE reinforced carbon fiber powder composites for acetabular cup	E. Devaraj	ME	International Advanced Research Journal in Science, Engineering and Technology	2022	2394-1558	https://iarjset.com/
1011	The study on mechanical properties of HDPE reinforced carbon fiber powder composites for acetabular cup	E. Devaraj	ME	International Advanced Research Journal in Science, Engineering and Technology	2022	2394-1558	https://iarjset.com/
1012	The study on the biodegradation rate of HDPE reinforced carbon fiber powder composites for acetabular cup application	E. Devaraj	ME	Positif Journal	2022	0048-4911	https://positifreview.com/
1013	Vertical Permeability Characteristics of Granular Sub Base Coarse (GSB), With and Without Geo-textile	MANOHA R K M	CV	Positif Journal	2022	0048-4911	https://positifreview.com/
1014	OUTCOME-BASED TEACHING AND EVALUATION – A PARADIGM SHIFT	Santha Ganesh Iyer,	SOEC	RABINDRA BHARATI JOURNAL OF PHILOSOPHY	2022	0973-0087	https://rbu.ac.in/home/page/106
1015	The impact of IFRS adoption on foreign direct investment : A review	Dr. Shobha B G & Simi Anto	SOEC	INTERNATIONAL JOURNAL FOR INNOVATIVE RESEARCH IN MULTIDISCIPLINARY FIELD	2022	2455-0620	https://www.ijirmf.com/
1016	THE INFLUENCE OF CAUSE RELATED MARKETING CAMPAIGN ON CONSUMER PURCHASE INTENTIONS	Dr. Ranjith Kumar S	SOEC	International Journal of Central Banking	2022	2669-2481	https://www.ijcb.org/

1017	RIGHT TO SANITATION IN INDIA THROUGH THE LENS OF JUDICIARY	Ms. Amlanika Bora Dr. Sanjay Kumar l	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2022	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
1018	Design and Analysis of Circular Fin for Bike Engine	Nagendra S. R	SOET	International Journal for Modern Trends in Science and Technology	2022	2455-3778	https://www.ijmst.com/
1019	Mechanical Performance of Steel Fiber Reinforced Geopolymer Concrete	Maddula Rama Manikantha , M. Sophia	SOET	Saudi Journal of Civil Engineering	2022	2523-2657	https://saudijournals.com/journal/sjce/home
1020	Hybrid big bang–big crunch with ant colony optimization for email spam detection	Swimpy Pahuja		International Journal of Modern Physics C	2022	0129-1831	https://www.worldscientific.com/worldscinet/ijmpc
1021	Role Of Customer Analytics In Reducing Customer Churn: Special Reference To Retail Industry In Delhi City	Dr. Kiruthiga V , Om Prakash. C	SOM	Journal of Positive School Psychology	2022	2717-7564	https://www.worldscientific.com/worldscinet/ijmpc
1022	Theory of Deterrence: A Justification for Capital Punishment	Chanjana Elsa Philip	Law	DSNLU, Journal of Social Sciences	2022	0129-1831	https://drive.google.com/file/d/162pTgAHiEcC_J9Slq8wVO4tpFdvUUrOp/view?usp=drive_link
1023	ADIVASI WILL NOT DANCE: A REALISTIC ACCOUNT OF SANTHAL DISPLACEMENT IN JHARKHAND	VENKATA RAMANI. CHALLA	English	Research Journal of English Language and Literature (RJELAL)	2022	2395-2636	http://www.rjelal.com/
1024	Effect of intervention for gaming addiction among adolescents: A systematic review	Dhiksha J.	Psychology	The International Journal of Indian Psychology	2022	2550-6978	https://sciencescholar.us/journal/index.php/ijhs
1025	Representation of African-American Male Characters in Zora Neale Hurston’s Their Eyes Were Watching God and Toni Morrison’s Love	Dr.Venkata Ramani. Challa	English	An International Refereed/Peer-reviewed English e-Journal	2022	2454-3365	http://tlhjournal.com/uploads/products/21.pritha&ramani-article.pdf
1026	Spiritual Intelligence and Well-Being of Caregivers	Tejo Prasanna V.N. and	Psychology	The International Journal of Indian Psychology	2022	2348-5396	https://ijjp.in/

	of Neurodevelopmental Disorders	Dr. Mitali Jha					
1027	Water Management in Education System A Study on Water management as part of Curriculum in Schools	Elizabeth Francis and Swathi	SOM	Frontiers in Crop Improvement	2022	2393-8234	https://www.researchgate.net/publication/369763477_Water_Management_in_Education_System_A_Study_on_Water_Management_as_Part_of_Curriculum_in_Schools
1028	Vertical Permeability Characteristics of Granular Sub Base Coarse (GSB), With and Without Geo-textile	MANOHAR K M	CV	Positif Journal	2022	0048-4911	https://positifreview.com/vol-2022-issue-08/
1029	Media Texts and Child Adoption in India- Trends and Patterns of Coverage	Dr. Vandana Rajput & Sharon Lopez	English	Neuroquantology, Vol. No. 20, Issue 22	2022	1303-5150	https://www.neuroquantology.com/
1030	Recruitment Success Predictor using Machine Learning using Random Forest Method.	Dr.S.Mohan Kumar	SOET	INTERNATIONAL JOURNAL OF ADVANCES IN ELECTRONICS AND COMPUTER SCIENCE (IJAECS)	2022	2394-2835	IJAECS (iraj.in)
1031	Designing efficient streaming- data processing for intrusion avoidance and detection engines using entity selection and entity attribute approach	Manjunath	SOET	5TH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING: IConIC 2K22	2022	1551-7616	https://pubs.aip.org/aip/acp/issue/2790/1
1032	Importance of emotional quotient and spiritual quotient on employee engagement in IT/ITES industries during COVID-19 pandemic	Nanjaraje S. Urs, Vivek Rajapadmanabhan and S. Manjunath	SOM	International Journal of Indian Culture and Business Management 27 (3), 369-383	2022	1753-0806	https://www.inderscienceonline.com/journal/ijicbm

1033	USERS' SATISFACTION WITH LIBRARY INFORMATION RESOURCES AND SERVICES	Srikanth, H.G Dr. Malatesh N Akki	LIBRARY	Dogo Rangsang Research Journal	2022	2347-7180	https://www.journal-dogorangsang.in/
1034	CONCEPTS AND PRINCIPLES OF CORPORATE GOVERNANCE	Dr. B.S. Patil	SOM	Journal of Management Value & Ethics	2022	2249-9512	https://www.jmveindia.com/journal/Journal%20of%20Management%20Value%20&%20Ethics+%20special%20Nov%202022.pdf
1035	Book Review of 'Women, Peace and Security and International Law', Christine Chinkin, Cambridge University Press	Akhila Basalalli	SOLS	CMR University Journal of Contemporary Legal Affairs	2022	25824805	https://www.cmr.edu.in/school-of-legal-studies/journal/about/
1036	Design and Analysis of a Compact Hydraulic Bolt Tensioner	Kumar G, C., Reddy Mungara, S., Sanjan, J.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
1037	From Soft Point Semigroups to Soft Semigroups	Maheswari, C., V N H Ravi, P., V.e.s. Murthy, N., Padmavathi, V.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
1038	Bandgap Variations and Photodegradation Efficiency on Inclusion of SiO ₂ in TiO ₂ -rGO Nanocomposite for High Performance Photocatalysis	Preetha, S., Lekshmi, I.C.	SOET	Journal of Physics: Conference Series	2022	1742-6596	https://iopscience.iop.org/journal/1742-6596
1039	Exploring various long-term side effects of COVID 19 after recovery using Computational Simulations of a Mathematical Model	Vaishnav, N.S., Narayan, S.S., Raghu, N.	SOET	AIP Conference Proceedings	2022	1551-7616	https://iopscience.iop.org/journal/1742-6596
1040	Comparative Study of Reused Aggregate Concrete with Natural Aggregate Concrete	Ruchir, A.J., Guruprasad	SOET	AIP Conference Proceedings	2022	1551-7616	https://iopscience.iop.org/journal/1742-6596

	Properties by Conventional and AI Techniques	, H.C., Yadav, A.					
1041	Determination of stable zones of LFC for a power system considering communication delay	Kasireddy, I., Nasir, A.W., Reddy, R.S.K., Veeraiah	SOET	AIP Conference Proceedings	2022	1551-76 16	https://iopscience.iop.org/journal/1742-6596
1042	Experimental and Theoretical Analysis for the Structural, FT-IR, NLO, NBO and RDG Properties of Lindane Using DFT Technique	Suvitha, A., Maharani, N.Y., Abdullah, H.Y., Ananth, S., Vivek, P.	SOET	AIP Conference Proceedings	2022	1551-76 16	https://iopscience.iop.org/journal/1742-6596
1043	Drone to Obstacle Distance Estimation Using YOLO V3 Network and Mathematical Principles	Aswini, N., Uma, S.V., Akhilesh, V.	SOET	Journal of Physics: Conference Series	2022	1742-65 96	https://iopscience.iop.org/journal/1742-6596
1044	Data Clustering using Genomic Analysis in Graph model	Chithambarathanu, M., Professor, G.D.R.	SOET	Journal of Physics: Conference Series	2022	1742-65 96	https://iopscience.iop.org/journal/1742-6596
1045	Hamiltonian Laceability in Book Graphs	Sumitra Devi, M.R., Girisha, A.	SOET	Journal of Physics: Conference Series	2022	1742-65 96	https://iopscience.iop.org/journal/1742-6596
1046	Exploring linear and nonlinear optical behaviour of morpholine p-nitrophenol crystal: Computational and experimental analysis	Sivaranjani, R., Suvitha, A., Garg, M., Arumanayagam, T.	SOET	Chemical Physics Impact	2023	2667-02 24	https://www.sciencedirect.com/journal/chemical-physics-impact
1047	Graphene/polypyrrole/carbon black nanocomposite material ink-based screen-printed low-cost, flexible humidity sensor	Parthasarathy, P.	SOET	Emergent Materials	2023	2522-57 4X	https://link.springer.com/journal/42247
1048	Investigational, computational explorations on betanin, lycopene, cyanidin, and peonidin organic photo sensitizers for green energy harvesting	Stephen, A., Saini, K., Suvitha, A., Vivek, P., Arumanayagam, T., Rekha, M., Madhavan, B.	SOET	Sustainable Energy Technologies and Assessments	2023	2213-13 96	https://www.sciencedirect.com/journal/sustainable-energy-technologies-and-assessments

1049	Biosynthesis of ZnFe ₂ O ₄ @Ag hybrid nanocomposites for degradation of 2,4-Dichlorophenoxyacetic acid herbicide	Punyasamudram, S., Puthalapattu, R.P., Bathinapattala, A., Kanchi, S., Jyothi, S., Kumar, P.V.N.	SOET	Chemical Physics Impact	2023	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
1050	Impact of reactivity controlled compression ignition (RCCI) mode engine operation in diesel engine powered with B20 blend of waste cooking oil biodiesel	Anish, M., Jayaprakasar, J., Bency, P., Joy, N., Jayaprakash, V., Arunkumar, K., Aravind Kumar, J., Praveenkumar, T.R., Ghfar, A.A., Rajasimman, M., Ravindran, B.	SOET	Scientific Reports	2023	2045-2322	https://www.nature.com/srep/
1051	Understanding the adsorption behavior of C ₂ H ₃ Cl on pristine, Al-, and Ga-doped boron nitride nanosheets	Doust Mohammadi, M., Abdullah, H.Y., Qadir, K.W., Suvitha, A.	SOET	Computational and Theoretical Chemistry	2023	2210-2728	https://www.sciencedirect.com/journal/computational-and-theoretical-chemistry
1052	Investigation on fatigue life of HAp and rGO hybrid coating on the PEEK artificial screws for dental implant	Baligheid, S.M., Abdullah, S., Rajendran, D.K., Thodda, G.	SOET	Materials Chemistry and Physics	2023	0254-0584	https://www.sciencedirect.com/journal/materials-chemistry-and-physics
1053	Norm-based spectrum sensing for cognitive radios under generalised Gaussian noise	Halaki, A., Sarkar, S., Gurugopanth, S., Muralishankar, R.	SOET	IET Networks	2023	2047-4954	https://ietresearch.onlinelibrary.wiley.com/journal/20474962

1054	Synthesis and characterization of calcium oxide nano particles obtained from biowaste and its combustion characteristics in a biodiesel operated compression ignition engine	Jayaprakhar, J., Karthikeyan, A., Vijai Anand, K., Arunkumar, T., Anbazhagan, N., Rangasamy, G.	SOET	Fuel	2023	2213-1396	https://www.sciencedirect.com/journal/fuel
1055	New Quantum Approach on Epilepsy Drug 3'-Aminothymidin Based on Pharmacokinetic, Topological and Molecular Docking Report	Trilaksana, H., Darbhe, T., Suvitha, A.R., Gangatharan, R., Nayak, A., Das, P.	SOET	Biointerface Research in Applied Chemistry	2023	2069-5837	https://biointerface.research.com/
1056	Application potentials of conch shell powder as a bacterial carrier for enhancing the Micro-Mechanical performance of biogenic gypsum plaster	Venkatesan, B., Kannan, V., Sophia, M.	SOET	Construction and Building Materials	2023	1879-0526	https://www.sciencedirect.com/journal/construction-and-building-materials
1057	PDSCM: Packet Delivery Assured Secure Channel Selection for Multicast Routing in Wireless Mesh Networks	Seetha, S., Daniel, E., Durga, S., Jennifer Eunice, R., Andrew, J.	SOET	Technologies	2023	2227-7080	https://www.mdpi.com/journal/technologies
1058	Enhanced machine learning approach with orthogonal frequency division multiplexing to avoid congestion in wireless communication system	Alqahtani, A.S., Mubarakali, A., Saravanan, M., Chagalasetty, S.B., Thota, L.S., Parthasarathy, P., Sivakumar, B.	SOET	Optical and Quantum Electronics	2023	1572-817X	https://link.springer.com/journal/11082

1059	Epidermal growth factor receptor targeted doxorubicin and vitexin loaded niosomes for enhanced breast cancer therapy	Malathi, S., Sisila, V., Singaravel, V., Venkatesan, N., Pakrudheen, I., Dhanaraj, R., Ayyadurai, N., Bhuvaram, V., Kalkura, S.N.	SOET	Materials Advances	2023	2633-54 09	https://www.degruyter.com/document/doi/10.1515/9783110798159/html
1060	Biosensing Frontiers: MXenes and Their Composites	Singh, L., Pillai, R., Balan, R., Holaday, D., Janardhan, J.P.	SOET	ACS Symposium Series	2023	1947-59 18	https://pubs.acs.org/series/symposium
1061	Designing A Permissioned Blockchain Network for the Insurance Claim Process Using Hyperledger Fabric and Composer	Hombalimath, A., Mangla, N., Balodi, A.	SOET	Informatica (Slovenia)	2023	0350-55 96	https://www.informatica.si/index.php/informatica
1062	Biosensor nanoarchitectonics of Cu-Fe-nanoparticles/Zeolite-A/Graphene nanocomposite for enhanced electrooxidation and dopamine detection	Nagarajan, N., Panchatcharam, P.	SOET	Heliyon	2023	2405-84 40	https://www.sciencedirect.com/journal/heliyon
1063	Electrochemical Detection of Uropathogenic Escherichia coli Using Polyvinylalcohol/r-Graphene Oxide/Polyethylenimine Modified Nanocomposite Electrode	Parthasarathy, P.	SOET	Engineered Science	2023	2576-98 98	https://www.espublisher.com/journals/id/engineered-science

1064	Optimisation and environmental analysis of waste cashew nut shell oil biodiesel/cerium oxide nanoparticles blends and acetylene fumigation in agricultural diesel engine	Lionus Leo, G.M., Murugapopathi, S., Thodda, G., Baligheid, S.M., Jayabal, R., Nedunchezhiyan, M., Devarajan, Y.	SOET	Sustainable Energy Technologies and Assessments	2023	2213-1396	https://www.sciencedirect.com/journal/sustainable-energy-technologies-and-assessments
1065	A comprehensive review of AI based intrusion detection system	Sowmya, T., Mary Anita, E.A.	SOET	Measurement: Sensors	2023	2665-9174	https://www.sciencedirect.com/journal/measurement-sensors
1066	Performance analysis on a compression ignition engine fueled with algae, rice bran methyl esters, and their diesel blends at optimized blend proportion, injection timing and load	Jayaraman, J., Arunkumar, T., Senthil Kumar, P., Mariadhas, A., Appavu, P., Rangasamy, G.	SOET	Fuel	2023	1873-7153	https://www.sciencedirect.com/journal/fuel
1067	Batch and column studies on removal of methylene blue dye by microalgae biochar	Thillainayagam, B.P., Nagalingam, R., Saravanan, P.	SOET	Biomass Conversion and Biorefinery	2023	2190-6823	https://link.springer.com/journal/13399
1068	Hypothetical, investigational explorations on potential metal organic single crystal Bis (2, 6-diaminopyridin-1-ium) hexaaquacobalt (II) disulfatedihydrate	Vivek, P., Suvitha, A., Kumar, G.S., Rekha, M., Steephen, A., Arunkumar, R., Suvitha, A.	SOET	MRS Communications	2023	2159-6867	https://link.springer.com/journal/43579
1069	IOT based adjustment mechanism for direct reference model adaptive IMC to support voltage sag in DFIG wind farm	Amuthan, N., M, M.B., Velraj Kumar, P.,	SOET	Measurement: Sensors	2023	2665-9174	https://www.sciencedirect.com/journal/measurement-sensors/vol/27/suppl/C

		Sivakumar, N., Jarin, T.					
1070	Crystallographic (X-rays), Spectroscopic (FT-IR, FT-Raman, NMR), electronic (NBO, FMOs) and NLO analyses for Zidovudine (ZDV); correlated experimental and theoretical studies	El-Mansy, M.A.M., Thanmayal axmi, D., Suvitha, A., Trilaksana, H.	SOET	Optical and Quantum Electronics	2023	1572-817X	https://link.springer.com/journal/11082
1071	Fabrication of HAp/rGO nanocomposite coating on PEEK: Tribological performance study	Baligheid, S.M., T. A., Thodda, G., Elangovan, K.	SOET	Surfaces and Interfaces	2023	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces/vol/38/suppl/C
1072	Electrochemical non-enzymatic strategy with green synthesized Fe ₂ O ₃ -CuO nanocomposite for detection of amiprofos-methyl herbicide in industrial effluents and soils	Puthalapattu, R.P., Punyasamudram, S., Bathinapattala, A., Venkata, N.K.P., Kanchi, S.	SOET	Chemical Physics Impact	2023	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact/vol/6/suppl/C
1073	Enhanced photocatalytic activity of orientationally grown CQD/TiO ₂ thin film on FTO substrate	Shilpa, G., P, M.K., Deepthi, P.R., Balan, R., Sukhdev, A., Bhaskar, P., Kumar D, K.	SOET	Ceramics International	2023	0272-8842	https://www.sciencedirect.com/journal/ceramics-international/vol/49/issue/11/part/PB
1074	RETRACTED ARTICLE: A distributed submerged object detection and classification enhancement with deep learning	Madhan, E.S., Kannan, K.S., Rani, P.S., Rani, J.V., Anguraj, D.K.	SOET	Distributed and Parallel Databases	2023	1573-7578	https://link.springer.com/journal/10619
1075	Smart Phone based Fundus Imaging for Diabetic Retinopathy Detection	Benjamin, A., Wahid, F.F., Jenefa, J.	SOET	EAI Endorsed Transactions on Pervasive Health and Technology	2023	2411-7145	https://publications.eai.eu/index.php/phat/issue/view/395

1076	A Novel Metal Dielectric Metal Based GAA-Junction-Less TFET Structure for Low Loss SRAM Design	Agarwal, L., Priya, G.L., Papnassam, E., Kumar, B.P., Venkatesh, M.	SOET	Silicon	2023	1876-9918	https://link.springer.com/journal/12633
1077	A starch based sustainable bio-hybrid composite for surface assimilation of methylene blue: preparation, characterization, and adsorption study	Nambiar, A.P., Pillai, R., Sanyal, M., Vadikkeetil, Y., Shrivastav, P.S.	SOET	Environmental Science: Advances	2023	2754-7000	https://www.sciencedirect.com/journal/environmental-science-advances/vol/2/issue/6
1078	A Comprehensive Review on Sustainable Metal Recovery from E-Waste Based on Physiochemical and Biotechnological Methods	Nagarajan, N., Panchatcharam, P.	SOET	Engineered Science	2023	2576-988X	https://www.espublisher.com/journals/id/engineered-science
1079	Exploring the crystal, FT-IR, optical, and nlo properties of 3,4-dichloro-6-ethyl-6H-pyrano[3,2-c]quinoline-2,5-dione (DCPQ)	Suvitha, A.R., El-Mansy, M.A.M.	SOET	Letters in Applied NanoBioScience	2023	2284-6808	https://www.semanticscholar.org/
1080	Exploring a supramolecular gel to in-situ crystal fabrication from the low molecular weight gelators: a crystal engineering approach towards microelectronic device application	Dhibar, S., Pal, B., Karmakar, K., Kundu, S., Bhattacharjee, S., Sahoo, R., Meheub Rahaman, S.K., Dey, D., Pratim Ray, P., Saha, B.	SOET	ChemistrySelect	2023	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.202301281
1081	Cost-effective and eco-friendly copper recovery from waste printed circuit boards using organic chemical leaching	Nagarajan, N., Panchatcharam, P.	SOET	Heliyon	2023	2405-8440	https://www.sciencedirect.com/journal/heliyon

1082	Design of deep learning model for radio resource allocation in 5G for massive iot device	Saravanan, V., Sreelatha, P., Rao Atyam, N., Madiajagan, M., Saravanan, D., Ananthkumar, T., Parveen Sultana, H.	SOET	Sustainable Energy Technologies and Assessments	2023	2213-1388	https://www.sciencedirect.com/journal/sustainable-energy-technologies-and-assessments/vol/56/suppl/C
1083	Modified power line system-based energy efficient routing protocol to improve network life time in 5G networks	Alqahtani, H., Niranjan, L., Parthasarathy, P., Mubarakali, A.	SOET	Computers and Electrical Engineering	2023	1862-6319	https://www.sciencedirect.com/journal/computers-and-electrical-engineering
1084	Investigation of hybrid spectrum slicing-wavelength division multiplexing (SS-WDM) in transparent medium for mode division multiplexing applications	Alqahtani, A.S., Kumar, U.A., Ramakrishnan, J., Parthasarathy, P., Mubarakali, A., Rajan, M.S.M.	SOET	Optical and Quantum Electronics	2023	2072-666X	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssa.202200673
1085	Optical and Magneto-Tunable Electrical Transport Across La _{0.7} Sr _{0.3} MnO ₃ , Zn _{0.3} Ni _{0.7} Fe ₂ O ₄ /CuPc Hybrid Interfaces	Deb, D., Nath, D., Pal, A., Dey, P.	SOET	Physica Status Solidi (A) Applications and Materials Science	2023	1862-6319	https://onlinelibrary.wiley.com/journal/18626319
1086	Hybrid Silicon Substrate FinFET-Metal Insulator Metal (MIM) Memristor Based Sense Amplifier Design for the Non-Volatile SRAM Cell	Priya, G.L., Rawat, N., Sanagavara pu, A., Venkatesh, M., Andrew Roobert, A.	SOET	Micromachines	2023	2072-666X	https://www.mdpi.com/journal/micromachines
1087	MHD convective flow of Ag-TiO ₂ hybrid nanofluid in an inclined porous	Reddy, N.K., Swamy, H.A.K.,	SOET	Case Studies in Thermal Engineering	2023	2214-157X	https://www.sciencedirect.com/journal/case-studies

	annulus with internal heat generation	Sankar, M., Jang, B.					s-in-thermal-engineering
1088	A modular IOT sensing platform using hybrid learning ability for air quality prediction	Sridhar, K., Radhakrishnan, P., Swapna, G., Kesavamurthy, R., Pallavi, L., Thiagarajan, R.	SOET	Measurement: Sensors	2023	2665-9174	https://www.sciencedirect.com/journal/measurement-sensors
1089	Energy efficient data transmission in intelligent transportation system (ITS): Millimeter (mm wave) based routing algorithm for connected vehicles	Matrouk, K., Trabelsi, Y., Gomathy, V., Arun Kumar, U., Rathish, C.R., Parthasarathy, P.	SOET	Optik	2023	1618-1336	https://www.sciencedirect.com/journal/optik
1090	An IoT-Based Beehive Monitoring System for Real-Time Monitoring of Apis cerana indica Colonies	Krishnasamy, V., Sridhar, N., Niranjana, L.	SOET	Sociobiology	2023	2447-8067	https://periodicos.ufes.br/index.php/sociobiology/about
1091	Intelligent Filter for Internet Traffic Monitoring and Analysis of Possible Cyber Threats	Kumar, H.P.A., Gokul, J.S., Sudhakar, K.N.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179
1092	Dynamic neuro fuzzy diagnosis of fetal hypoplastic cardiac syndrome using ultrasound images	Kavitha, D., Geetha, S., Geetha, R., Kadry, S.	SOET	Multimedia Tools and Applications	2023	1573-7721	https://link.springer.com/journal/11042
1093	ANISOTROPIC DARCY–BRINKMAN MAGNETIC FLUID CONVECTION UNDER THE INFLUENCE OF A TIME-DEPENDENT SINUSOIDAL MAGNETIC FIELD	Balaji, C., Maruthamanikandan, S., Rudresha, C., Shree, V.V.	SOET	Ukrainian Journal of Physics	2023	1573-7721	https://ujp.bitp.kiev.ua/

1094	Graphene Channel Dielectric VTFET Biosensor for SARS-CoV-2: Modelling, Fabrication, Characterization and Its Investigation on Genomic Classification in Spike Proteins	Venkatesh, M., Parthasarathy, P.	SOET	BioNanoScience	2023	2191-1649	https://link.springer.com/journal/12668
1095	Multispectral Fusion of Multisensor Image Data Using PCNN for Performance Evaluation in Sensor Networks	Dharini, S., Jain, S.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179
1096	Deep Learning-Based Optimised CNN Model for Early Detection and Classification of Potato Leaf Disease	Chinnaiyan, R., Prasad, G., Sabarmathi, G., Swarnamug i, Balachanda r, S., Divya, R.	SOET	Smart Innovation, Systems and Technologies	2023	2190-3026	https://link.springer.com/book/10.1007/978-981-15-1616-0
1097	Automated Summarization of Gastrointestinal Endoscopy Video	Sushma, B., Aparna, P.	SOET	IFIP Advances in Information and Communication Technology	2023	1868-422X	https://www.springer.com/series/6102
1098	Forecast of Movie Sentiment Based on Multi Label Text Classification on Rotten Tomatoes Using Multiple Machine and Deep Learning Technique	Nath, D., Roy, J.	SOET	IFIP Advances in Information and Communication Technology	2023	1868-422X	https://www.springer.com/series/6102
1099	Deep learning-based algorithm for optimum cluster head selection in sustainable wireless communication system	Revanesh, M., Mary, S.A.S.A., Gnaneswari, G., Jones, G.M., Kanimozhi, K.V., Kamalam, G.K.	SOET	Neural Computing and Applications	2023	1433-3058	https://link.springer.com/journal/521
1100	Anomaly Detection Using Machine Learning Techniques: A Systematic Review	Jayabharathi, S., Ilango, V.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179

1101	Sign Language to Sentence Interpreter Using Convolutional Neural Network in Real Time	Seetha, S., Christlin Shanuja, C., Daniel, E., Chandra, S., Raj, S.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179
1102	Hybrid Machine Learning Technique for Crop Health Monitoring and IoT Based Disease Detection Using Optimal Feature Selection and Classification	Akanksha, E., Sharma, N., Sehgal, J.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179
1103	An adaptive neuro fuzzy methodology for the diagnosis of prenatal hypoplastic left heart syndrome from ultrasound images	Kavitha, D., Geetha, S., Geetha, R.	SOET	Multimedia Tools and Applications	2023	1573-7721	https://link.springer.com/journal/11042
1104	Heuristic Scheduling in Automotive, Shipping, Oil and Gas, and Healthcare Domains: A Mini Case Study	Darius, P.S.H., Devadason, J., Solomon, D.G.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://www.springer.com/series/15179
1105	Experimental and Prediction of Properties of Concrete Using Steel Slag by Taguchi Method	Ramachandra, P., Niranjana, P.S., Dalawai, V.N.	SOET	Lecture Notes in Civil Engineering	2023	2366-2565	https://www.springer.com/series/15087
1106	A Novel Approach to Prognosticate CKD Using a Supervised and Unsupervised Learning Algorithms	Ashwathi, S., Swamy Goud, A., Niranjana, L., Sreekantha, B., Suneetha, J.	SOET	Smart Innovation, Systems and Technologies	2023	2190-3018	https://link.springer.com/book/10.1007/978-981-15-1616-0
1107	A Novel Approach to Universal Egg Incubator Using Proteus Design Tool and Application of IoT	Suneetha, J., Vazralu, M., Niranjana, L., Pushpa, T., Tabassum, H.	SOET	Smart Innovation, Systems and Technologies	2023	2190-3018	https://link.springer.com/book/10.1007/978-981-15-1616-0

1108	Implementation of Solar Photovoltaic System with Switched Inductor Z-Source Inverter	Chitra, K., Viji, K., Lakshmanan, M.	SOET	Lecture Notes in Electrical Engineering	2023	1876-1100	https://link.springer.com/book/10.1007/978-981-99-1410-4
1109	Spatial Attention Gated U-Net Structure for Capsule Endoscopy Image Super-Resolution	Sushma, B.	SOET	Lecture Notes in Electrical Engineering	2023	1876-1100	https://link.springer.com/book/10.1007/978-981-99-1410-4
1110	Design and Implementation of Smart Home Automation System Using the Proteus Design Tool	Niranjan, L., Tabassum, H., Sreekantha, B., Pushpa, T., Gayatri, M.	SOET	Smart Innovation, Systems and Technologies	2023	2190-3018	https://link.springer.com/book/10.1007/978-981-19-8497-6
1111	Blockchain Scalability: Solutions, Challenges and Future Possibilities	Roy, M., Singh, M., Radhakrishnan, B.	SOET	Lecture Notes in Electrical Engineering	2023	1876-1100	https://link.springer.com/book/10.1007/978-981-99-1410-4
1112	A Self-organizing Map with Neural Networks Classifier Technique for Face and Handwritten Signature Recognition System in DIP	Karthi, V., Nithyasai, S., Parthasarathy, P., Arun Kumar, U.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-99-1624-5
1113	Investigation on performance of hybrid coating of hydroxyapatite and reduced graphene oxide on polyether ether ketone for orthopaedic application	Baligheid, S.M., Maharudresh, A.C., Arunkumar, T., Bharath, K.N., Abdullah, S.	SOET	Progress in Additive Manufacturing	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-19-8563-8
1114	Detection of Anomalies in Internet of Things (IoT) Network Using Artificial Neural Intelligence for Healthcare	Gnanaguru, G., Priscila, S.S., Balamurugan, R.	SOET	EAI/Springer Innovations in Communication and Computing	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-19-7455-7
1115	A Study on Accident Detection Systems Using Machine Learning	Savitha, S., Sreedevi, N.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://link.springer.com/journal/500

1116	Supervised fuzzy control strategy for mean arterial pressure regulation using cascade scheme controller: a continuum approach of hypertension with diabetics	Basha, A.A., Ali, A.M., Tayfour, O.E., Changelasetty, S.B., Uddin, M.S., Vivekanandan, S., Parthasarathy, P.	SOET	Soft Computing	2023	1433-7479	https://link.springer.com/journal/500
1117	An Explainable AI Approach for Diabetes Prediction	Jakka, A., Vakula Rani, J.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-19-7455-7
1118	Prediction of COVID-19 Pandemic Spread Using Graph Neural Networks	Gopalapilla i, R., Prabhu, S.M.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-19-9379-4
1119	Sustainable developments in near-dry electrical discharge machining process using sunflower oil-mist dielectric fluid	Boopathi, S., Alqahtani, A.S., Mubarakali, A., Panchatcharam, P.	SOET	Environmental Science and Pollution Research	2023	1614-7499	https://link.springer.com/journal/11356
1120	Nontraditional Natural Filler-Based Biocomposites for Sustainable Structures	Mohan Kumar, K., Naik, V., Kaup, V., Waddar, S., Santhosh, N., Harish, H.V.	SOET	Advances in Polymer Technology	2023	1098-2329	https://onlinelibrary.wiley.com/journal/1631
1121	Influence of ceramic nanoparticles on fatigue life of Al 6061 prepared via ultrasonic aided rheo-squeeze casting process	Ramachandran, K., Gnanasagaran, C.L., Subramani, R.R., Boopalan, V., Arunkumar, T.	SOET	Advances in Materials and Processing Technologies	2023	2374-0698	https://www.tandfonline.com/journals/tmpt20

1122	Toxicity, Pharmacokinetic Profile, and Compound-Protein Interaction Study of Polygonum minus Huds Extract	Qader, S.W., Ozdemir, M., Benjamin, I., Chima, C.M., Suvitha, A., Rani, J.C., Gber, T.E., Kothandan, G.	SOET	Applied Biochemistry and Biotechnology	2023	2425-2450	https://link.springer.com/journal/12010
1123	Performance analysis of precise energy consumption algorithm for smart home using hybrid renewable energy	Anguraj, D.K., Sathya, C., Vinothini, C., Jayanthi, M., Rani, J.V.	SOET	International Journal of Powertrains	2023	1742-4275	https://www.inderscience.com/jhorme.php?jcode=ijpt
1124	Deep learning neural network (DLNN)-based classification and optimization algorithm for organ inflammation disease diagnosis	Basha, A.A., Ali, A.M., Parthasarathy, P., Tayfour, O.E., Changelasetty, S.B., Shujaiddin, M.	SOET	Soft Computing	2023	1433-7479	https://link.springer.com/journal/500
1125	Automated Detection for Muscle Disease Using EMG Signal	Tengshe, R., Sharma, A., Pandey, H., Jayant, G.S., Pant, L., Fatimah, B.	SOET	Lecture Notes in Networks and Systems	2023	2367-3389	https://link.springer.com/book/10.1007/978-981-19-8563-8
1126	An efficient Feed-forward compensation mechanism for NFC-based PMSM system using different observers for Load-torque estimation	Parvathy Thampi, M.S., Raghavendra N, G.	SOET	International Journal of Electrical and Electronics Research	2023	2347-470X	https://ijeer.forexjournal.co.in/archive/volume-11/ijeer-110101.html
1127	Mechanical and Water Absorption Characterization of Mango Seed Shell/Epoxy	Mohan Kumar, K., Naik, V., Waddar,	SOET	International Journal of Polymer Science	2023	1687-9430	https://onlinelibrary.wiley.com/doi/10.1155/2023/9976409

	Composite for Low Load Carrying Structures	S.S., Santhosh, N., Kaup, V., Harish, H.V.					
1128	Influence of treated coir fiber on durability properties of black cotton soil	Sridhar, R., Guruprasad, H.C., Naveenkumar, D.T., Sangeetha, D.M.	SOET	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785323006612
1129	Unsteady buoyant convection of nanofluid in a porous annulus: impacts of size and location of thermal source–sink pairs	Keerthi Reddy, N., Sivaraj, R., Sankar, M., Kumara Swamy, H.A.	SOET	International Journal of Ambient Energy	2023	2162-8246	https://www.tandfonline.com/doi/full/10.1080/01430750.2023.2181865
1130	Optimized Tuning of LOADng Routing Protocol Parameters for IoT	Sharma, D., Jain, S., Maik, V.	SOET	Computer Systems Science and Engineering	2023	0267-6192	https://www.techscience.com/csse/v46n2/51635
1131	Investigation of Carbon Nanotube Metal Zinc Oxide Nanoparticle Synthesis and its Applications	Viswanathan, K., Ravi, T., Ramachandran, D., Thirugnana sambandam, A.	SOET	Current Analytical Chemistry	2023	1875-6727	https://benthamscience.com/journals/current-analytical-chemistry
1132	Computational, Investigational Explorations on Structural, Electro-Optic Behavior of Pelargonidin Organic Colorant for TiO ₂ Based DSSCs	Palanisamy, S.K., Udayakumar, A.K., Abed, A.M., Panchatcharam, P., Athisaya Rajah, S., Madhavan, B., Steephen, A.	SOET	Symmetry	2023	2073-8994	https://www.mdpi.com/2073-8994/15/1/22
1133	Investigation of Carbon Nanotube Metal Zinc Oxide Nanoparticle	Viswanathan, K., Ravi, T., Ramachand	SOET	Current Analytical Chemistry	2023	1875-6727	https://benthamscience.com/journals/current-analytical-chemistry

	Synthesis and its Applications	ran, D., Thirugnana sambandam, A.					
1134	Computational, Investigational Explorations on Structural, Electro-Optic Behavior of Pelargonidin Organic Colorant for TiO ₂ Based DSSCs	Palanisamy, S.K., Udayakumar, A.K., Abed, A.M., Panchatcharam, P., Athisaya Rajah, S., Madhavan, B., Steephen, A.	SOET	Symmetry	2023	2073-8994,	https://www.mdpi.com/2073-8994/15/1/22
1135	Structural Phase Modulation in Lanthanum- and Tin-Cosubstituted Pb(Zr,Ti)O ₃ Ceramics and its Energy and Pyroenergy Storage Properties	Kandula, K.R., Shet, T., Nuthalapati b, M., Koneti, L.R., Ansari, A.A., Alotaibi, K.M., Alotaibi, A.A., Atragada, C.B., Nelaturi, N.R., Vadnala, S., Shankar, J., Paritala, R.R., Bhimireddi, R.	SOET	Physica Status Solidi (A) Applications and Materials Science	2023	1862-6319	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssa.202200421
1136	Theoretical investigation of intermolecular interactions between CNT, SiCNT and SiCGeNT nanomaterials with vinyl chloride molecule: A DFT,	Doust Mohammadi, M., Abdullah, H.Y., Qadir, K.W., Suvitha, A.	SOET	Diamond and Related Materials	2023	1879-0062	https://www.sciencedirect.com/science/article/abs/pii/S092596352207841

	NBO, NCI, and QTAIM study						
1137	Effective spectrum sensing using cognitive radios in 5G and wireless body area networks	Alqahtani, A.S., Changalasetty, S.B., Parthasarathy, P., Thota, L.S., Mubarakali, A.	SOET	Computers and Electrical Engineering	2023	0045-7906	https://dl.acm.org/doi/10.1016/j.cmpeleceng.2022.108493
1138	Role of carbon quantum dots in a strategic approach to prepare pristine Zn ₂ SnO ₄ and enhance photocatalytic activity under direct sunlight	G, P., Pillai, R., Ramdas, B., Ramamoorthy, S., Patil, B., Lekshmi, I.C., Mohan Kumar, P., Rangaraj, L.	SOET	Diamond and Related Materials	2023	1879-0062	https://www.sciencedirect.com/science/article/abs/pii/S0925963522007361
1139	Secure communication and implementation of handwritten digit recognition using deep neural network	Alqahtani, A.S., Madheswari, A.N., Mubarakali, A., Parthasarathy, P.	SOET	Optical and Quantum Electronics	2023	1572-817X	https://link.springer.com/article/10.1007/s11082-022-04290-7
1140	Investigating the Risk of Airborne COVID-19 and the Importance of Social Restrictions in Regulating the Transmission	Vaishnav, N.S., Shankar Narayan, S.	SOET	Lecture Notes in Mechanical Engineering	2023	2195-4364	https://www.springer.com/series/11236
1141	Optimization of engine and transmission mounting system for a V6 front wheel drive vehicle	Cyril, S., Manikandan, H.	SOET	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322065191
1142	Secure and Optimal LOADng Routing for IoT with Composite Routing Metric	Sharma, D., Jain, S., Maik, V.	SOET	Computers, Materials and Continua	2023	1546-2226	https://www.techscience.com/cmcs/v74n1/49844

1143	A Survey Paper on Evolution of Vanet Towards IOV	Bindu, R., Preethi Sejal, M., Chetan, H.	SOET	Lecture Notes in Electrical Engineering	2023	1876-11 19	https://www.springerprofessional.de/en/a-survey-paper-on-evolution-of-vanet-towards-iov/23483338
1144	Hybrid Bacterial Foraging Optimization with Sparse Autoencoder for Energy Systems	Josephine, H.V.L., Vedaiyan, R., Xavier, V.M.A., Winston, J.J., Jegatheesan, A., Lakshmi, D., Raj, J.S.	SOET	Computer Systems Science and Engineering	2023	0267-61	https://www.techscience.com/csse/v45n1/49336
1145	An Efficient Unsupervised Learning Approach for Detecting Anomaly in Cloud	Sherubha, P., Sasirekha, S.P., Anguraj, A.D.K., Rani, J.V., Anitha, R., Praveen, S.P., Krishnan, R.H.	SOET	Computer Systems Science and Engineering	2023	0267-61 92	https://www.techscience.com/csse/v45n1/49291
1146	Secured ECG Signal Transmission Using Optimized EGC with Chaotic Neural Network in WBSN	Mishra, I., Jain, S., Maik, V.	SOET	Computer Systems Science and Engineering	2023	0267-61 92	https://www.techscience.com/journal/csse
1147	An approach to on-stream DDoS blitz detection using machine learning algorithms	Manjula, H.T., Neha Mangla	SOET	Materials Today: Proceedings	2023	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
1148	Automated Diabetic Retinopathy detection and classification using stochastic coordinate descent deep learning architectures	Rosline Mary, A., Kavitha, P.	SOET	Materials Today: Proceedings	2023	2214-78 53	https://www.sciencedirect.com/journal/materials-to-day-proceedings
1149	Investigation of soil plug formation in hollow piles using PIV technique	Sreelakshmi, G., Asha, M.N.	SOET	Geomechanics and Geoengineering	2023	1748-60 25	https://asps-journals.com/index.php/jgg

1150	Energy Saving in an Air-Conditioning System Using Interdisciplinary Energy Conversion Approach	Suyambazhan, S., Temesgen, T., Nene, A.A., Ramachandran, S.	SOET	Smart Science	2023	2308-0477	https://www.tandfonline.com/journals/tsma20
1151	ANALYTIC HIERARCHY PROCESS-BASED EVALUATION APPROACH FOR DIGITAL TECHNOLOGY SERVICE MANAGEMENT	Santosh, K., Prakash, P.R., Abhang, L.B., Muda, I., Banerjee, D., Mary, S.S.C., Rengarajan, M.	SOET	Journal of Theoretical and Applied Information Technology	2023	: 1992-8645	https://www.jatit.org/
1152	EXPLORING THE INFLUENCE OF ARTIFICIAL INTELLIGENCE TECHNOLOGY IN MANAGING HUMAN RESOURCE MANAGEMENT	Orosoo, M., Raash, N., Santosh, K., Kaur, C., Bani-Younis, J.M.A., Rengarajan, M.	SOET	Journal of Theoretical and Applied Information Technology	2023	1992-8645	https://www.jatit.org/
1153	Temperature-dependent energy storage performance of La ₂ O ₃ -doped(1-x)Bi _{0.5} (Na _{0.84} K _{0.16}) _{0.5} TiO _{3-x} SrTiO ₃ multifunctional ceramics for piezoelectric sensor applications	Antony Lilly Grace, M., Suvitha, A., Trilaksana, H., Athikesavan, V., Prathap, K., Judith Jayarani, A.	SOET	Journal of Materials Research	2023	2044-5326	https://link.springer.com/journal/43578
1154	Design and Implementation of a Transmitter for IR-UWB Standard	Sophiya, S.S., Gupta, K.A., Yellampalli, S.S.	SOET	International Journal of Electrical and Electronics Research	2023	2347-470X	https://ijeer.forexjournal.co.in/archive/volume-11/ijeer-110101.html

1155	Influence of La ³⁺ doping on nebulizer spray pyrolysed In ₂ S ₃ thin film for enhanced photodetector performance	Alagarasan, D., Hegde, S.S., Kumar, A., Shanmugavelu, B., Murahari, P., Ganesan, R., Shetty, H.D., Naik, R., Ubaidullah, M., Gupta, M., Pandit, B., Senthilkumar, N., Sehgal, S.S.	SOET	Journal of Photochemistry and Photobiology A: Chemistry	2023	1873-2666	https://www.sciencedirect.com/journal/journal-of-photochemistry-and-photobiology-a-chemistry
1156	Study of [EMIM] [EtSO ₄] ionic liquid-based gel polymer electrolyte mediated with hydroquinone redox additive for flexible supercapacitors	Rao, A., Bhat, S., De, S., Cyriac, V., S, A.R.	SOET	Journal of Energy Storage	2023	2352-1538	https://www.sciencedirect.com/journal/journal-of-energy-storage
1157	Recent trends in the electrochemical sensors on β- and calcium channel blockers for hypertension and angina pectoris: A comprehensive review	Bathinapala, A., Kanchi, S., Chokkareddy, R., Puthalappattu, R.P., Kumar, M.R.	SOET	Microchemical Journal	2023	1095-9149	https://www.sciencedirect.com/journal/microchemical-journal
1158	Low-Cost Novel Piezoelectric Module for Harvesting Energy from Two-Layer Pavement Systems	Asha, M.N., Babu, G.L.S., Preethi, A.	SOET	International Journal of Pavement Research and Technology	2023	1997-1400	http://www.ijprt.org.tw/
1159	A Concrete Construction Encryption Mechanism Based Spatio Temporal Analysis for Securing BigData Storage in Cloud	Vijayanand, S., Viji, C., Vijayalakshmi, S., Vennila, G., Shankar, B.P.,	SOET	SSRG International Journal of Electronics and Communication Engineering	2023	2348-8549	https://www.internationaljournalsssrg.org/IJECE/index.html

		Rajkumar, N.					
1160	Highly efficient and sensitive non-enzymatic glucose biosensor based on flower-shaped CuO-colloid nanoparticles decorated with graphene-modified nanocomposite electrode	Mubarakali, A., Gopinath, S., Parthasarathy, P., Arun Kumar, U., Alavudeen Basha, A.	SOET	Measurement: Journal of the International Measurement Confederation	2023	1873-412X	https://www.sciencedirect.com/journal/measurement
1161	Experimental Study on the Synergistic Effect of Expansive and Natural Fibres in Ternary Blended Self Compacting Concrete	Samuel Prabakaran, J., Sophia, M., Talluri, R., Karthick, A.	SOET	Journal of Mines, Metals and Fuels	2023	0022-2755	https://informaticsjournals.com/index.php/jmmf
1162	Cooperative Online Workspace Allocation in the Presence of Obstacles for Multi-robot Simultaneous Exploration and Coverage Path Planning Problem	Nair, V.G., Adarsh, R.S., Jayalakshmi, K.P., Dileep, M.V., Guruprasad, K.R.	SOET	International Journal of Control, Automation and Systems	2023	2005-4092	https://link.springer.com/journal/12555
1163	The impact of slip mechanisms on the flow of hybrid nanofluid past a wedge subjected to thermal and solutal stratification	Baby, R., Puneeth, V., Narayan, S.S., Khan, M.I., Anwar, M.S., Bafakeeh, O.T., Oreijah, M., Geudri, K.	SOET	International Journal of Modern Physics B	2023	0217-9792	https://www.worldscientific.com/worldscinet/ijmpb
1164	Impact of Post-Processing Technologies in Additive Manufacturing for Aerospace Applications – A Review	Gautam, A., Sharma, A., Singh, R.S., Gautam, P.	SOET	Iranian Journal of Chemistry and Chemical Engineering	2023	1021-9986	https://www.ijcce.ac.ir/
1165	Design and Analysis of Analog Feedback Communication System	Tengshe, R., Kumar, N.	SOET	International Journal of Electrical and	2023	2347-470X	https://ijeer.forexjournal.co.in/archive/volume-11/ijeer-110101.html

	with Rayleigh Fading Channel Model			Electronics Research			
1166	Enhancing Cloud Security with AuthPrivacyChain: A Blockchain-based Approach for Access Control and Privacy Protection	Mahalakshmi, J., Reddy, A.M., Sowmya, T., Chowdary, B.V., Raju, P.R.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2023	147-679 92	https://ijisae.org/index.php/IJISAE
1167	Machine Learning Techniques, Detection and Prediction of Glaucoma- A Systematic Review	Mathew, J.C., Ilango, V., Asha, V.	SOET	International Journal on Recent and Innovation Trends in Computing and Communication	2023	2321-81 69	https://ijritcc.org/
1168	Impact behaviour of MWCNTs reinforced YSZ and Al ₂ O ₃ ceramic-nanocomposites prepared via vacuum hot-pressing technique	Ramachandran, K., Gnanasagaran, C.L., Pazhani, A., Kumar, V.H., Xavior, M.A., Subramani, R.R., Arunkumar, T.	SOET	Journal of Materials Research and Technology	2023	2214-06 97	https://www.sciencedirect.com/journal/journal-of-materials-research-and-technology
1169	Non-Darcy nanoliquid buoyant flow and entropy generation analysis in an inclined porous annulus: Effect of source-sink arrangement	Sankar, M., Kumara Swamy, H.A., Al-Mdallal, Q., Wakif, A.	SOET	Alexandria Engineering Journal	2023	2090-26 70	https://www.sciencedirect.com/journal/alexandria-engineering-journal
1170	Background region based Face orientation prediction through HSV skin color model and K-Means clustering	Prakash, S.R., Singh, P.N.	SOET	International Journal of Information Technology (Singapore)	2023	251121 04	https://www.scimagojr.com/journalsearch.php?q=21101022413&tip=sid&clean=0
1171	Entropy analysis on the bioconvective peristaltic flow of gyrotactic microbes in Eyring-Powell nanofluid through an asymmetric channel	Mahendra, D.L., Viharika, J.U., Ramanjini, V.,	SOET	Journal of the Indian Chemical Society	2023	2667-28 47	https://www.sciencedirect.com/journal/journal-of-the-indian-chemical-society

		Makinde, O.D., Vishwanatha, U.B.					
1172	Design of novel low power architectures of 4:2, 5:2 compressors and 2-bit counter using 7 nm FinFET technology	Kandasamy, N., Telagam, N., Chitra, K.	SOET	Journal of Ambient Intelligence and Humanized Computing	2023	1868-5145	https://link.springer.com/journal/12652
1173	Microstructural Studies on Enzyme-Modified Lateritic Subgrade	Divya, V., Asha, M.N.	SOET	International Journal of Pavement Research and Technology	2023	1997-1400	http://www.ijprt.org.tw/
1174	Ai Based Structural Equation Modelling to Classify the Students' Performance in Higher Education Institutions	Josphineella, R., Sundararajan, V., Meenakshi, K., Varaprasad, A.M., Yadavalli, P.K., Praveenadevi, D.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2023	147-67992	https://ijisae.org/index.php/IJISAE
1175	Conjugate heat transfer of aqueous hybrid nanoliquid between coaxial cylinders subjected to magnetic field	Swamy, H.A.K., Reddy, N.K., Sankar, M., Peddinti, P.R.T.	SOET	International Journal of Thermofluids	2023	2666-2027	https://www.sciencedirect.com/journal/international-journal-of-thermofluids
1176	An Efficient Power Theft Detection Using Modified Deep Artificial Neural Network (MDANN)	Dimf, G.P., Kumar, P., Manju, V.N.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2023	147-67992	https://ijisae.org/index.php/IJISAE
1177	ANISOTROPIC DARCY–BRINKMAN MAGNETIC FLUID CONVECTION UNDER THE INFLUENCE OF A TIME-DEPENDENT SINUSOIDAL MAGNETIC FIELD	Balaji, C., Maruthamanikandan, S., Rudresha, C., Shree, V.V.	SOET	Ukrainian Journal of Physics	2023	2071-0186	https://ujp.bitp.kiev.ua/

1178	Biogenic approach for synthesis of ZnO/NiO nanocomposites as a highly efficient photocatalyst and evaluation of their biological properties	Puttaraju, T.D., Soundarya, T.L., Nagaraju, G., Lingaraju, K., Manjula, M.V., Devaraja, S., Manjunatha, M.	SOET	Brazilian Journal of Chemical Engineering	2023	678-4383	https://link.springer.com/journal/43153
1179	Effect of water absorption on mechanical and wear behavior of polyurea coating for storage tanks	Arunkumar, T., Baligheid, S., Singh, P.K., Karthik, K., Mohanavel, V., Karim, M.R., Alnaser, I.A.	SOET	International Journal of Advanced Manufacturing Technology	2023	1433-3015	https://link.springer.com/journal/170
1180	Early-stage Glaucoma Disease Prediction Using Ensemble Optimized Deep Learning Classifier Model	Mathew, J.C., Ilango, V., Asha, V.	SOET	International Journal of Intelligent Engineering and Systems	2023	2185-3118	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123529745&doi=10.22266/ijies2022.0228.20&partnerID=40&md5=66f7e1ad3731da919b2983a36554a3fb
1181	On metric dimensions of flower graphs	Girisha, A., Rajendra, P., Vijaya Chandra Kumar, U., Pushpa, S.	SOET	Journal of Physics: Conference Series	2023	2185-3118	https://iopscience.iop.org/journal/1742-6596
1182	Automated Recognition of Congenital Heart Defects (CHD) from Ultrasonic Fetal Heart Biometry	Sushma, T.V., Sriraam, N., Suresh, S.	SOET	Journal of Physics: Conference Series	2023	2185-3118	https://iopscience.iop.org/journal/1742-6596

1183	Fabrication of Polyvinyl Alcohol Doped CuO Thin Films for Improved Amperometric-Non Enzymatic Hydrogen Peroxide Sensing	Nagarajan, N., Panchatcharam, P.	SOET	Journal of Biomedical Photonics and Engineering	2023	2411-2844	https://jbpe.ssau.ru/
1184	Optimising pharmacokinetics via ADMET, bioactivity of Zr substituted samarium-doped ceria nanomaterials	Madhavan, B., Suvitha, A., Balakrishnan, N., Steephen, A., Ajay, P.	SOET	International Journal of Nanotechnology	2023	1741-8151	https://www.inderscience.com/home.php?jcode=ijnt
1185	Enhancing Startup Efficiency: Multivariate DEA for Performance Recognition and Resource Optimization in a Dynamic Business Landscape	Preethi, K.N., El-Ebiary, Y.A.B., Arenas, E.R.S., Santosh, K., Borda, R.F.C., Vidalón, J.L.J., Anuradha, S., Manikandan, R.	SOET	International Journal of Advanced Computer Science and Applications	2023	2395-0455	https://www.ijcna.org/
1186	Impact of Cyano and Fluorine Group Functionalization on the Optoelectronic and Photovoltaic Properties of Donor-Acceptor- π -Acceptor Benzothiadiazole Derived Small Molecules: A DFT and TD-DFT Study	Gautam, P., Gautam, A., Kumar, N.	SOET	Korean Journal of Materials Research	2023	1225-0506	https://journal.mrs-k.or.kr/
1187	Forecasting of Multistep Multivariate Financial Data Through GSO Algorithm Infused Vanilla LSTM Model	Pai, N., Velchamy, I., Ramesh, N.B.	SOET	Journal of Computer Science	2023	0976-5166	https://www.ijcse.com/
1188	Performance evaluation of linear and nonlinear filters for despeckling B mode foetal heart ultrasound images	Sriraam, N., Punya Prabha, V., Sushma,	SOET	Imaging Science Journal	2023	1368-2199	https://www.tandfonline.com/journals/yims20

		T.V., Suresh, S.					
1189	An Intelligent Hybrid GA-PI Feature Selection Technique for Network Intrusion Detection Systems	Sowmya, Mary Anita, T.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2023	147-679 921	https://www.ijise.org/
1190	An Effective Data Augmentation Based on Uncertainty Based Progressive Conditional Generative Adversarial Network for improving Plant Leaf Disease Classification	Sreenivasulu, B., Pasala, A., Vasanth, G.	SOET	International Journal of Intelligent Engineering and Systems	2023	218531 0X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123529745&doi=10.22266/2fIJIES2022.0228.20&partnerID=40&md5=66f7e1ad3731da919b2983a36554a3fb
1191	SNTAM: secure neuro-fuzzy-based trusted neighbour selection and attackers detection in multipath ad-hoc network	Patil, S., Admuthel, L., Patil, M.	SOET	International Journal of Internet Protocol Technology	2023	1743-82 17	https://www.inderscience.com/jhome.php?jcode=ijipt
1192	Performance analysis of precise energy consumption algorithm for smart home using hybrid renewable energy	Anguraj, D.K., Sathya, C., Vinothini, C., Jayanthi, M., Rani, J.V.	SOET	International Journal of Powertrains	2023	1742-42 75	https://www.inderscience.com/jhome.php?jcode=ijipt
1193	An efficient Feed-forward compensation mechanism for NFC-based PMSM system using different observers for Load-torque estimation	Parvathy Thampi, M.S., Raghavendra N, G.	SOET	International Journal of Electrical and Electronics Research	2023	2347-47 0X	https://ijeer.forexjournal.co.in/

1194	Mechanical and Water Absorption Characterization of Mango Seed Shell/Epoxy Composite for Low Load Carrying Structures	Mohan Kumar, K., Naik, V., Waddar, S.S., Santhosh, N., Kaup, V., Harish, H.V.	SOET	International Journal of Polymer Science	2023	1687-9430	https://www.google.com/acik?sa=1&ai=DChcSEwj99ZP-tWHAxV7Ia0GHc_ALAoYABAAGgJwdg&co=1&ase=2&gclid=Cj0KCOjwh7K1BhCZARIsAKOrVqEEGRuZxcfCRjA68fdE83Xi32fbkrlN8jKizbX_hlAbEyFyLBkRDAoaAgzMEALw_wcB&e_i=gqasZs_rMYWOnesPq7bpiOg&sig=AOD64_1FmgTDWBBd135E11R0r_FevwqxTg&q&sqi=2&nis=4&adurl&ved=2ahUKEwjPtIb-tWHAxUFSGcHHStbOoEQ0Ox6BAgIEAE
1195	Unsteady buoyant convection of nanofluid in a porous annulus: impacts of size and location of thermal source-sink pairs	Keerthi Reddy, N., Sivaraj, R., Sankar, M., Kumara Swamy, H.A.	SOET	International Journal of Ambient Energy	2023	2162-8246	https://www.tandfonline.com/journals/taen20
1196	An unsupervised approach for personalized RHM with reduced mean alert latency	Marimuthu, P., Vaidehi, V.	SOET	Journal of Intelligent and Fuzzy Systems	2023	1875-8967	https://www.iospress.com/catalog/journals/journal-of-intelligent-fuzzy-systems
1197	ADMET, Pharmacokinetic and Docking properties of the fungal drug 2-(2, 4-difluorophenyl)-1, 3-bis (1, 2, 4-triazol-1-yl) propan-2-ol by using Quantum computational methods	Trilaksana, H., Thanmayal axmi, D., Suvitha, A.	SOET	Indian Journal of Biochemistry and Biophysics	2023	10.56042/ijbb.v60i1.65638	http://op.niscair.res.in/index.php/IJBB

1198	DC Microgrid Integrated Electric Vehicle Charging Station Scheduling Optimization	Savio, A.D., Balaji, C., Kodandapani, D., Sathyasekar, K., Naryanmoo rthi, R., Bharatiraja, C., Twala, B.	SOET	Journal of Applied Science and Engineering (Taiwan)	2023	2708-9975	http://jase.tku.edu.tw/
1199	A Sizing Methodology of Resonant Spiral Inductor Position Sensor for Sliding Door Application	Darwin Jose Raju, A., Solai Manohar, S., Annie Steffy Beula, A.	SOET	Journal of Electrical Engineering and Technology	2023	2093-7423	https://link.springer.com/journal/42835
1200	Patents and sustainable innovation in Indian Startups	Arcot P.P.	School of Management, CMR University, Karnataka, Bengaluru, India	Journal of World Intellectual Property	2023	1747-1796	https://onlinelibrary.wiley.com/journal/17471796
1201	Lo-Ra based covid patient health detecting system	Dr. S. Mohan Kumar, Darpan Majumder,	SOET	RECENT ADVANCEMENT IN MECHANICAL ENGINEERING AND INDUSTRIAL MANAGEMENT	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2523/1
1202	An efficient design for FIR filter transposed structure	Dr. S. Mohan Kumar, Darpan Majumder,	SOET	RECENT ADVANCEMENT IN MECHANICAL ENGINEERING AND INDUSTRIAL MANAGEMENT	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2523/1
1203	Chaos and firing patterns in a discrete fractional Hopfield neural network model	Vignesh D	School of Engineering and Technology	Nonlinear Dynamics	2023	1573-269X	https://link.springer.com/journal/11071

1204	New Quantum Approach on Epilepsy Drug 3'-Aminothymidin Based on Pharmacokinetic, Topological and Molecular Docking Report	Nayak A	Department of SOD	Biointerface Research in Applied Chemistry	2023	2069-5837	https://biointerfaceresearch.com/?page_id=81
1205	Norm-based spectrum sensing for cognitive radios under generalised Gaussian noise	Muralishankar R.	School of Engineering and Technology	IET Networks	2023	2047-4962	https://ietresearch.onlinelibrary.wiley.com/journal/20474962
1206	Consumer Segmentation in the Fashion Industry Using Social Media: An Empirical Analysis	Gera R.	School of Economics and Commerce and School of Social Sciences and Humanities, CMR University, Bangalore, India	Journal of Information and Organizational Sciences	2023	1846-9418	https://jios.foi.hr/index.php/jios/index
1207	Chaos and multi-layer attractors in asymmetric neural networks coupled with discrete fractional memristor	Vignesh D	School of Engineering and Technology	Neural Networks	2023	1879-2782	https://www.sciencedirect.com/journal/neural-networks
1208	DDoS attack modeling and resistance using trust based protocol for the security of Internet of Things	Gunavathie M.A.	Department of CSE, CMR University	Journal of Engineering Research (Kuwait)	2023	2307-1885	https://www.sciencedirect.com/journal/journal-of-engineering-research
1209	Designing efficient streaming-data processing for intrusion avoidance and detection engines using entity selection and entity attribute approach	Harish M.; Selvaraj S.K.	Department of Computer and Engineering, CMR University, Bangalore, India	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp
1210	Youth and suicidality: Correlates among clients attending youth mental	Koujageri J.M.	CMR University, Karnataka,	International Journal of Social Psychiatry	2023	0020-7640	https://journals.sagepub.com/home/IJSP

	health promotion clinics in India		Bengaluru, India				
1211	Augmented Intelligence enabled Deep Neural Networking (AuDNN) framework for skin cancer classification and prediction using multi-dimensional datasets on industrial IoT standards	Kumar K A.; Satheesha T.Y.	School of Engineering, CMR University, Bengaluru	Microprocessors and Microsystems	2023	0141-9331	https://www.sciencedirect.com/journal/microprocessors-and-microsystems
1212	Psychological distress and quality of community life among migratory construction workers in India	Birudu R	Department of Social Work, CMR University, Bengaluru, India	Journal of Neurosciences in Rural Practice	2023	0976-3155	https://ruralneuropractice.com/
1213	Flip-OFDM Optical MIMO Based VLC System Using ML/DL Approach	Jha M.K.; Rubini P.; Kumar N.	School of Engineering and Technology, CMR University	Journal of Computing Science and Engineering	2023	1976-4677	http://jcse.kiise.org/sub/about.asp
1214	Exploring specialty optical fiber for astrophotonics applications	N. Vinay	School of Engineering and Technology	Results in Optics	2023	2666-9501	https://www.sciencedirect.com/journal/results-in-optics
1215	Dynamical nonlinear moments of internal heating impact on hydro-magnetic flow suspended with pure water-based CNT+Graphene+Al ₂ O ₃ and Paraffin wax+Sand+AA7072 mixtures	Kumar M.S.	Department of Basic Science and Humanities, Cmr University	International Journal of Modern Physics B	2023	0217-9792	https://www.worldscientific.com/worldscinet/ijmpb
1216	Outage Analysis of Single-Stage Relay NOMA Over Power Line Communication Under Impulsive Noise	Ramesh R.; Muralishankar R	Dept. of ECE, SoET CMR University, Bengaluru, 562149, India; Dept. of	2023 9th International Conference on Signal Processing and Communication, ICSC 2023	2023	2643-444X	https://ieeexplore.ieee.org/xpl/conhome/10440964/proceeding

			ECE, PES University, Bengaluru, 560085, India				
1217	Effect of MWCNTs nano-additive on a dual-fuel engine characteristics utilizing dairy scum oil methyl ester and producer gas	Harari P.A.	SOET, CMR University, Karnataka, Bengaluru, India	Case Studies in Thermal Engineering	2023	2214-157X	https://www.sciencedirect.com/journal/case-studies-in-thermal-engineering
1218	Optimization of annealing temperature on the formation CZTSe absorber layer	Kumar V.; Singh U.P.	School of Engineering and Technology	Applied Physics A: Materials Science and Processing	2023	1432-0630	https://link.springer.com/journal/339
1219	Implant Failure in Orthopaedics: Law Does Not Hold the Surgeon Accountable	Hc Aapitha.	School of Law, CMR University	Journal of Hand and Microsurgery	2023	0974-3227	https://www.sciencedirect.com/journal/journal-of-hand-and-microsurgery
1220	The mediating effects of work conditions on the relationship between intrinsic motivators and training transfer	Chidananda H L	School of Economics and Commerce	Learning Organization	2023	0969-6474	https://www.emerald.com/insight/publication/issn/0969-6474
1221	IS RIGHT TO REPAIR ONE'S OWN GOOD A CONSUMER RIGHT? AN ANALYSIS OF THE CHANGING DIMENSIONS OF CONSUMER RIGHTS IN INDIA.	Subramanya T.R.; Saroj N.	School of Legal Studies, Bengaluru, India	International Journal on Consumer Law and Practice	2023	2347-2731	https://repository.nls.ac.in/ijclp/vol11/iss1/9/#:~:text=Although%20the%20concept%20of%20the.an%20end%20to%20planned%20obsolescence%2C
1222	Moderating Role of Project Flexibility on Senior Management Commitment and Project Risks in Achieving Project Success in Financial Services	Tiwari P.A.	School of Management, CMR University	Lecture Notes in Networks and Systems	2023	2367-3370	https://link.springer.com/book/10.1007/978-981-99-1414-2
1223	Network Intrusion Detection System using Convolution Recurrent Neural Networks and NSL-KDD Dataset	Manjunath H.; Kumar S.	Department of Computer Science and	Fusion: Practice and Applications	2023	2692-4048	https://americaspublishing.com/journals/show/3

			Engineering				
1224	A Cloud Native Framework for Real-time Pricing in e-Commerce	Kumari A.; Kumar S.M.	School of Engineering and Technology	International Journal of Advanced Computer Science and Applications	2023	2156-5570	https://www.ijcaonline.org/
1225	Effect of diesel engine modification operated with karanja biodiesel and its blends	Harari P.A.	School of Engineering and Technology	Materials Today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
1226	REINFORCEMENT LEARNING: APPLICATION AND ADVANCES TOWARDS STABLE CONTROL STRATEGIES	Kumar A.	SOET, CMR University, Bengaluru, India	Mechatronic Systems and Control	2023	25611771	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153372089&doi=10.2316%2fj.2023.201-0347&partnerID=40&md5=ab59de8834578683c1bf37927ee8a16e
1227	Smart Light Communication using Artificial Intelligence and Machine Learning (SLC-AIML)	Dr.Rubini.P	CSE	Journal of Xidian University	2023	1001-2400	https://xadzkjdx.cn/
1228	Classical literature and the conception of the monster-mother	Dr. Vandana Rajput & Sharon Lopez	English	Journal of Namibian Studies (Scopus) Vol-33 (2023)	2023	2197-5523	https://namibian-studies.com/index.php/JNS/about
1229	Patents and sustainable innovation in Indian Startups	Dr Arcot Purna Prasad	SOM	<i>Journal of world Intellectual Property</i>	2023	1747-1796	https://onlinelibrary.wiley.com/doi/abs/10.1111/jwip.12283
1230	Impact of Constitutional Interpretation on the Indian Criminal Justice System	Dr. Chanjana Elsa Philip Mr. Sreenidhi K.R	law	CMR UNIVERSITY JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2023	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/about/
1231	OTT Platforms and Religious Sentiments: An Analysis from the	Mr. Sreenidhi K.R*	law	CMR UNIVERSITY JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2023	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/about/

	Perspective of Content Regulation	Ms. Rochani Rao**		RY LEGAL AFFAIRS			
1232	Numerical Analysis of Biomass Blending with Indian Coal in 210MW Boiler	Arunkumar KH	SOET	J. Inst. Eng. India Ser. D	2023	2250-2131	https://link.springer.com/journal/40033
1233	Sickle Effect: A Hybrid Model of Product Life Cycle and Supply Chain Management for Achieving Sustainable Development	Varanasi Rahul	SOEC	materials today: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings
1234	EMOGAN LABEL-CHANGING APPROACH FOR EMOTIONAL STATE ANALYSIS IN MOBILE COMMUNICATION USING MONKEY ALGORITHM	Nandhi Kesavan R	SOET	ICTACT JOURNAL ON COMMUNICATION TECHNOLOGY	2023	2229-6948	https://ictactjournals.in/ArticleDetails.aspx?id=14899
1235	SIGNIFICANCE OF PERSONAL CHARACTERISTICS IN SUCCESS OF WOMEN SOCIAL ENTREPRENEURSHIP- A STUDY ACROSS BANGALORE CITY	Eswara Reddy E	SOEC	Education and Society	2023	2278-6864	https://www.jamestownpublishers.com.au/education-and-society/
1236	Reconceiving Archetypal Motherhood in Postcolonial Feminist Writings	Dr. Vandana Rajput & Sharon Lopez	English	RABINDRA BHARATI JOURNAL OF PHILOSOPHY	2023	0973-0087	https://rbu.ac.in/home/page/106
1237	CONSUMER PERSPECTIVES ABOUT THE EFFECT OF BRANDING ON PRODUCT MARKETING	Swathi	SOM	Humanities and Social Science Studies(UGC Care)	2023	2319-829X	https://www.ijhss.com/
1238	The Mystery Of The Triangle And The Function $(A+B)^2$, Sri Yantra With Spiritual Interpretation	Sunil Maria Benedict	SOET	International Journal of Creative Research Thoughts (IJCRT)	2023	2320-2882	http://www.ijcrt.org/
1239	Insights of Performance Enhancement techniques	K.Ezhilarasan	SOET	Journal of Technology	2023	1012-3407	Journal Of Technology

	on High-Speed Computation Multiple 4-bit ALU						
1240	DEMENTIA DISEASE CLASSIFICATION WITH ROTATION FORESTS BASED DCGAN	K. Prabhakar	SOET	ICTACT JOURNAL ON IMAGE AND VIDEO PROCESSING	2023	0976-9102	https://ictactjournals.in/IJIVP/AboutIjivp.aspx
1241	An implementation of secure cloud storage and retrieval system using keyword based ranking search mechanism	Pavan P Kashyap	SOSS	IJARESM (International Journal of All Research Education and Scientific methods)	2023	2455-6211	http://www.ijaresm.com/
1242	A STUDY ON ANOMALY DAY OF THE WEEK EFFECT IN INDIAN	Dr. Nagarathna mma J	SOEC	International Research Journal of Commerce Arts and Science	2023	2319 – 9202	http://www.casirj.com/
1243	Review on Law and Facts of Artificial Intelligence	Dr Umadevi R	SOSS	International Journal of Novel Research and Development (IJNRD)	2023	2456-4184	https://www.ijnrd.org/
1244	DO THE INDUSTRY AFFILIATION OF A COMPANY IMPACT ITS EFFECTIVE TAX	Eswara Reddy E	SOEC	Global Journal for Research Analysis	2023	2277-8160	https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/
1245	Enhanced Differential Evolution and Particle Swarm Optimization Approaches for Discovering High Utility Itemsets	N. S. Sukanya	SOSS	International Journal of Computational Intelligence and Applicationsthis	2023	1757-5885	https://www.scimagojr.com/journalsearch.php?q=14500154706&tip=sid
1246	Factors Affecting Buying Behaviour of Organic Products inBangalore: An Empirical Analysis	Chidananda H L	SOEC	International Journal of Research and Analytical Reviews (IJRAR)	2023	2349-5138	https://www.ijrar.org/
1247	Factors Influences the Buying Behaviour of Organic Food in Bangalore	Shobha and Dr.Chidananda H L	SOEC	International Journal of Social Science & Management Studies (I.J.S.S.M.S.)	2023	2454 - 4655	http://www.ijssm.org/

1248	JUVENILE RECIDIVISM AND EFFECTIVENESS OF CRIMINAL JUSTICE INTERVENTIONS	Gayathri MN	Law	International Journal of humanities, Law and Social Sciences	2023	2348-8301	https://drive.google.com/file/d/1mpv4oFmAKj_nUK51GcPgmIZVEebu5ckb/view?usp=sharing
1249	JUVENILE RECIDIVISM AND EFFECTIVENESS OF CRIMINAL JUSTICE INTERVENTIONS	Prof. (Dr.) Seema Surendran	Law	International Journal of humanities, Law and Social Sciences	2023	2348-8301	https://drive.google.com/file/d/1mpv4oFmAKj_nUK51GcPgmIZVEebu5ckb/view?usp=sharing
1250	MEDICO-LEGAL EXPLORATION OF DOCTOR-PATIENT RELATIONSHIP: ROLE OF CONSUMER PROTECTION ACT 2019	Prof. (Dr.) Seema Surendran	Law	Anvesak	2023	0378 – 4568	https://drive.google.com/drive/folders/1ASHoQdsNKESOToiChqInCyZtFIOPnChW
1251	PREVENTING RECIDIVISM AMONG JUVENILES: A STUDY ON EFFECTIVE STRATEGIES	Gayathri MN	Law	Anvesak	2023	0378 – 4568	https://drive.google.com/file/d/1SzAA40LcA8eXh9ibFks5j17pyGfXU-Ae/view?usp=sharing
1252	PREVENTING RECIDIVISM AMONG JUVENILES: A STUDY ON EFFECTIVE STRATEGIES	Prof. (Dr.) Seema Surendran	Law	Anvesak	2023	0378 – 4568	https://drive.google.com/file/d/1OCzkUYy9cVSI6J2xHwwmN_SuwdFegLKE/view?usp=drive_link
1253	Resource Use Efficiency of Major Crops in Karnataka	Basavaraj, B.	SOEC	Int. J. Pure App. Biosci.	2023	2320 – 7051	http://www.ijpab.com/
1254	Review on Law and facts of Artificial Intelligence	Dr Seema Surendran & Dr Umadevi	Law	International Journal of Novel Research and Development(IJNRD)	2023	2456-4184	https://drive.google.com/drive/folders/19CLFjPA12yAQC0NR_WWfnkzHQ81Kwmfi?usp=sharing
1255	Social Value Creation Through Social Entrepreneurship - A Qualitative Approach	Eswara Reddy E	SOEC	Global Journal for Research Analysis	2023	2277 - 8160	https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/

1256	DECODING THE SILENCE: UNDERSTANDING COMMUNICATION TECHNIQUE IN INDIAN SILENT FILMS	Dr. VENKATA RAMANI. CHALLA	English	INTERNATIONAL JOURNAL OF ENGLISH LANGUAGE, LITERATURE AND TRANSLATION STUDIES (IJELR)	2023	2349-9451/2395-2628	https://www.researchgate.net/publication/368976284_DECODING_THE_SILENCE_UNDERSTANDING_COMMUNICATION_TECHNIQUE_IN_INDIAN_SILENT_FILMS_Professor_of
1257	Impact of Risk-Taking Attitude and Need for Achievement on Women Entrepreneurs Success	Harshitha K, Chidananda H L and Divya varghese Thankom	SOEC	Shanlax International Journal of Management	2023	2321-4643	https://shanlaxjournals.in/journals/index.php/management
1258	An Analysis of Entrepreneurial Orientation among Woman In Bangalore	Harshitha K, Chidananda H L and Divya varghese Thankom	SOEC	EPRA International Journal of Economic and Business Review	2023	2347-9671	https://eprajournals.com/IJES/
1259	A Study on Marketing of Hospital Services in Selected Hospitals in Bangalore.	Eswara Reddy E and Murthy	SOEC	SOUTH INDIA JOURNAL OF SOCIAL SCIENCES	2023	0972 – 8945	https://sijss.com/
1260	E-Learning in Training and Development - A New Vista Beyond The Distance Barrier	Dr. Balaji Bhovi	SOEC	Eur. Chem. Bull.	2023	2063-5346	https://www.eurchembull.com/
1261	Social Stock Exchange in India –A Framework Study of Proposed Exchange	Dr Arcot Purna Prasad	SOM	RES MILITARIS	2023	2265-6294	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4400372
1262	MODELS OF TECHNOLOGY ADOPTION AND GROWTH OF FINTECH IN INDIA: A REVIEW	Dr Arcot Purna Prasad	SOM	<i>Eur. Chem. Bull.</i>	2023	2153 – 2168	https://www.eurchembull.com/uploads/paper/085872e77e7fa977d748b603ff8beb60.pdf
1263	Review paper on livelihood condition of Marine	Swathi	SOM	Journal of Research in Humanities and Social Science”,	2023	2321 - 9467	http://www.questjournals.org/jrhss/archive.html

	Fishing Community in India"						
1264	A Study on Socioeconomic Circumstances of the Fishermen's Community in Sasihithu, Dakshina Kannada District, Karnataka	Swathi	SOM	International Journal of Science and Research (IJSR)	2023	2319-7064	https://www.ijsr.net/search.php?utm_source=googleads&vt_keywords=international%20journal%20of%20science%20and%20research&vt_campaign=19902626297&vt_adgroup=148073117912&vt_location=terest=&vt_physical=9062038&vt_matchtype=b&vt_network=g&vt_placement=&gclid=CjwKCAjwrranBhAEEiwAzbhNtQbtCXChwOdiE8vB0pL6fsaWebAQkgx-g3gfQnaiifJa9BX7ivn2MBoCVNsQAvD_BwE
1265	QUIET QUITTING IN THE EDUCATION SECTOR: ENUMERATION OF THREE CASES	Dr. Mini Thekkechanagarapatt	SOM	International Journal of Multidisciplinary Research (IJMR)	2023	2455-3662	https://eprajournals.com/IJMR/article/10557
1266	Exploring Employees Job Performance of Small and Medium Size Enterprises	Dr. Kannan Paulraj	SOM	Journal of Informatics Education and Research	2023	1526-4726	https://www.jier.org/index.php/journal
1267	EFFECTIVENESS OF PRODUCTIVITY MEASURES ON PERFORMANCE AND PROFITABILITY OF SELECTED BANKS IN INDIA	Dr Kattamuri Sathish	SOM	JOURNAL OF CONTEMPORARY ISSUES IN BUSINESS AND GOVERNMENT	2023	1323-6903	https://cibgp.com/au/index.php/1323-6903/article/view/2702

1268	Cryptocurrency and Its Impact on Modern Finance Environment A Literature Review	DR. KATTAMU RI SATISH	SOM	GRADIVA REVIEW JOURNAL	2023	0363-8057	https://gradivareview.com/
1269	ASSESSMENT AND EVALUATION OF GRAM PANCHAYATH TAXATION – A CASE STUDY ON KARAGUDARI PANCHAYAT, HANGAL	Prabhu Nimbakkanavar	SOM	IJCRT	2023	2320-2882	IJCRT2311052.pdf
1270	Impact of Supply Chain Management on the Indian SME Operational Effectiveness	Om Prakash. C	SOM	Journal of Informatics Education and Research	2023	1526-4726	https://jier.org/index.php/journal/index
1271	Effectiveness of Digital Display as an advertising channel: The role of depth of interaction in the Sale Conversion process	Amit Kishore, Om Prakash. C	SOM	International Management Review	2023	1551-6849	http://www.imjournal.org/
1272	Artificial Intelligence as a Game Changer Tool to Reshape the Banking Services in Digital Transformation	M Sankar, Om Prakash.C	SOM	European Economic Letters	2023	2323-5233	https://www.eelet.org.uk/
1273	"A STUDY ON IMPACT OF JOB SATISFACTION ON EMPLOYEES TURNOVER INTENTION IN INSURANCE SECTOR"	Dr. Anushree Singh	SOM	Journal of Indian School of Political Economy	2023	0971-0396	https://www.issolar.in/index.php/JISPE
1274	Green materials and India: A bibliometric analysis	Dr Rajat Gera	SOM	Materials Today Proceedings	2023	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785323049921
1275	Consumer segmentation in the fashion industry using social media: An empirical analysis	Dr Rajat Gera	SOM	Journal of Information and Organizational Sciences	2023	1846-9418	https://jios.foi.hr/
1276	The Mystery Of The Triangle And The Function (A+B) ² , Sri Yantra With Spiritual Interpretation	Sunil Maria Benedict		International Journal of Creative Research Thoughts (IJCRT)	2023	2320-2882	http://www.ijcrt.org/
1277	Homomorphic Cryptosystem for Secured Data Transfer for	Dr.Rubini.P	CSE	GIS Science Journal	2023	1869-9391	https://gisscience.net/

	Wireless Sensor Networks						
1278	Recruitment Success Predictor using Machine Learning using Random Forest Method.	Dr.S.Mohan Kumar	SOET	INTERNATIONAL JOURNAL OF ADVANCES IN ELECTRONICS AND COMPUTER SCIENCE (IJAECs)	2023	2394-2835	https://ijaecs.iraj.in/
1279	A Review on Secure Blockchain Integrated System for Technology	Sheela D V , Dr Chitra Ravi	SOSS	International Conference on intelligent COMPUTing TEchnologies and Research (i-COMPUTER) 2023	2023	2582-4376	https://rspsciencehub.com/article/23824.html
1280	An Examination of Trust, Risk Perception, Behavioral Control in the Context of Online Stock Trading	Jayalakshmi KU, Chidananda H L	SOEC	Empirical Economics Letters	2023	1681-8997	https://zenodo.org/records/8372681
1281	Web Oriented Teaching to Enhance Verbal and Written Communication Skills”	Dr V N Sudheer	DCCC	International Journal of Creative Research Thoughts (IJCRT) Volume-11	2023	2320-2882	https://www.ijcrt.org/
1282	Iconography and Parabolas in Mathematics with Spiritual Interpretations	Prof. Sunil Benedict	DCCC	International Journal of Creative Research Thoughts (IJCRT); Volume:11	2023	2320-2882	https://www.ijcrt.org/
1283	Increased Use of Profanity and Toxic Masculinity in Communicating with the Young-Aged Audience - A Case Study Based on the Indian Television Series Mirzapur"	Prof. Zainab Ali	DCCC	Journal of The Maharaja Sayajirao University of Barada	2023	0025-0422	https://msubaroda.ac.in/MSUB_Journal
1284	Effect of biogas flow rate on the combustion, emission and performance characteristics of dual fuel engine fuelled with ceiba pentandra biodiesel	Dr. Praveen Harari	SOET	Material Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings

1285	Sex Education in India: A Topic of the Records in turn Affecting the Demeanor	Avinash Bhagwan Awaghade	Law	International Journal of Law Management and Humanities	2023	2581-5369	https://ijlmh.com/
1286	Impact of Covid-19 On Market Competition	Padmasai Vasantha	Law	International Journal of Legal Studies and Research (IJLSR), WB-NUJS	2023	2278-4764	https://drive.google.com/file/d/1Tushqrv9y_wUiVbO2RAmMZMOsaiFpw9d/view
1287	EXPLORING AND UNVEILING THE PARADIGM SHIFT: A COMPARATIVE ANALYSIS OF OLD LAWS AND NEW LABOUR CODES FOR EMPOWERING MIGRANT LABOURERS IN INDIA	Dr. Seema Surendran	Law	Journal of Fundamental and Comparative Research	2023	2277-7067	https://drive.google.com/file/d/1H1Yofsu42NLeHQxO6xGBqWa2zLAhPuZ/view?usp=sharing
1288	Is the right to repair one's own good a Consumer Right? An analysis of the changing dimensions of consumer rights in India	Subramanya, TR and Saroj, Nidhi	Law	" International Journal on Consumer Law and Practice: Vol. 11, Article 9	2023	2347-2731	https://repository.nls.ac.in/ijclp/vol11/iss1/9
1289	Impact of COVID-19 on Stock Market: A Systematic Literature Review and Directions for Future Research	Chidananda H L	SOEC	The IIS Univ.J.Com.Mgt	2023	2320-4907	https://research.iisuniv.ac.in/content/journal-commerce-management
1290	Transformation of Agricultural Methods: Challenges to Sustainable Food Security and Food Sovereignty'	Ramya R	Law	Indian Journal of Law and Legal Research in the month of August, 2023. ISSN: 2582-8878.	2023	2582-8878	Volume V Issue IV. [https://www.ijllr.com/volume-v-issue-iv]
1291	Multifarious Techniques for AI Enabled Dentistry	Dr.Saravana Kumar	SOET	YMER	2023	0044-0477	https://ymerdigital.com/
1292	Karnataka's Rural and Urban Women Entrepreneurship	Muthamma B U	SOEC	Journal of informatics Education & Reserach	2023	1526-4726	http://jier.org/index.php/journal
1293	Artificial Intelligence Powered Efficient Communication Protocols for Federated Learning: A methodical Approach	Sripada H Ravindrana th and and Dr S Saravana Kumar	SOET	YMER	2023	0044-0477	https://ymerdigital.com/

1294	Faster processing of Multi-Tenant Distributed application and log data from heterogeneous Data-Sources	Sripada H Ravindrana th, and Dr S Saravana Kumar	SOET	YMER	2023	0044-0477	https://ymerdigital.com/
1295	A research on Financial Expenditure and Green Economic Growth: Evidence from Highly Polluting Asian Economies	Aishwarya P	SOEC	Journal of Namibian Studies	2023	1863-5954	https://namibian-studies.com/index.php/JNS/article/view/4133
1296	APPLICATION OF VIRTUAL AND AUGMENTED REALITY TECHNOLOGY IN INDUSTRIES	Sujith Kumar SG; Devaraj E	ME	International Journal of Research In Manufacturing Technology and Management (IJRMTM)	2023	1006-6748	https://iaeme.com/Home/search?string=ISSN&all=1
1297	Development of a data-driven decision support system for credit risk assessments in Small and medium enterprises	Kalyan Nagaraj and Amulyashree S,	SOET	Goya Journal	2023	172715	https://govajournal.com/
1298	Use of Biodiesel in Conventional and Dual Fuel Engines – A Review Approach	P. A. Harari ¹ , A. J. Deokar	SOET	YMER	2023	0044-0477	https://ymerdigital.com/
1299	Experimental investigation on the effect of injection timing and injection duration of low reactive fuels on RCCI mode of combustion operated with plastic pyrolysis oil	P.A. Harari	SOET	Materialstoday: Proceedings	2023	2214-7853	https://www.sciencedirect.com/journal/materials-to-day-proceedings
1300	Assistive Home Technology for Differently-abled	K. Ezhilarasan Dipayaan Roy Gokul Raj S. Mohammed Zainul Abideen V. John Marshal	Dept. of ECE	International Journal of Computer Applications	2023	0975-8887	https://www.ijcaonline.org/
1301	DO THE INDUSTRY AFFILIATION OF A COMPANY IMPACT ITS EFFECTIVE TAX RATE?	Madhavan V	Research Scholar Associate Professor	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2023	2277 - 8160	https://www.worldwidejournals.com/global-journal-

	- AN ANALYSIS OF INDIAN FIRMS	Dr E. Eswara Reddy					for-research-analysis-GJRA/
1302	Changing Gender Perspective Via Judicial Interpretation	Ms. Vasantha Kotagiri	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2023	2278-4322	https://www.cmr.edu.in/school-of-legal-studies/journal/
1303	Impact of Constitutional Interpretation on the Indian Criminal Justice System	Dr. Chanjana Elsa Philip Mr. Sreenidhi K.R	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2023	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
1304	Rehabilitation Services in the Correctional Centres of Children in Conflict with Law	Prof. (Dr.) Seema Surendran Ms. Gayathri N. M	School of Legal Studies	JOURNAL FOR CONTEMPORARY LEGAL AFFAIRS	2023	2582-4805	https://www.cmr.edu.in/school-of-legal-studies/journal/
1305	work life balance amongst private school women teachers	Jamuna Rani H.S	SOEC	International journal of interdiscilinary organizational studies	2023	2324-7657	https://drive.google.com/file/d/1ams9bOesRDwYED_A2wphR3EGP0_D3hK8N_/view?usp=sharing
1306	A study on work life balance of teaching women employees through training programs in government first grade colleges in chitradurga district	Jamuna Rani H.S	SOEC	digital transformation for business sustainability	2023	2277-7867	https://drive.google.com/file/d/1hx0mG5sRiJudpzz9xDA_fVgMW94lvx3Y/view?usp=sharing
1307	Impact of Financial Literacy on Young Entrepreneurs in Bangalore City	Dr.Rajeena syed, Arshiya Anjum A	SOEC	tuijin Jishu journal	2023	1001-4055	https://www.propulsionsontechjournal.com/index.php/journal/article/view/3890/3282
1308	A Study on Drawbacks of Microfinanace and dissatisfaction experience of customers in Banking	Neha Banu & Dr.S.Ranjith Kumar	SOEC	Journal Of Social Science(Humanities,Com merce& Management)	2023	0975-9484	https://mccbllr.edu.in/in-house-journals/
1309	Impact of OLA Cab Services on the Customers Perception in Bangalore	Nimbhorkar Neelima Bhagwanrao & Dr. Shobha B G	SOEC	International Education and Research Journal	2023	2454-9916	https://ierj.in/journal/index.php/ierj/issue/view/96

1310	Analysis of Consumer Buying Decision Towards the Gold Jewelry with Reference to P N Gadgil Jewellers Pvt Ltd Aurangabad, Maharashtra	Nimbhorkar Neelima Bhagwanrao & Dr. Shobha B G	SOEC	International Education and Research Journal	2023	2454-9916	https://ierj.in/journal/index.php/ierj/issue/view/99
1311	Empowering women through financial inclusion: a study on labour class women in India	Ms. Deepa Iyer & Mr. Eshan Gowda	SOEC	International Journal of Novel Research and Development	2023	2456-4184	https://www.ijnrd.org/index.php
1312	Analyzing and Securing Information, Images of Women in Online portal using CNN algorithm	Ganesh, D.R., Chithambarathanu, M.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1313	Empirical Analysis of Machine Learning Models for Detecting Credit Card Fraud	Jagadishwari, V., Lakshmi Narayan, N., Shobha, N.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1314	Use of Image Analysis to Study Top Surface Clogging of Pervious Concrete	Jacob, P., Dwarakish, G.S., Wani, A.S., Jalihal, V.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1315	Deep Learning Models for Covid 19 Diagnosis	Jagadishwari, V., Shobha, N.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1316	Open Source VLSI Design Automation	Veigas, S.S., Elumalai, R.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1317	Coloring of Special Types of Hypergraphs	Harisha, C.S., Meenakshi, K.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1318	Advances in Solar Energy Harvesting	Mukhopadhyaya, K.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1319	Influence of temperature on the vibration control of the laminated composite sandwich plate with a 3D printed PLA core	Kallannavar, V., Kattimani, S., Reddy, B.R.P.	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1
1320	Drainage Morphometric Analysis Using the Geo-Spatial Platform	Chandrappa, H., Prabhakar,	SOET	AIP Conference Proceedings	2023	1551-7616	https://pubs.aip.org/aip/acp/issue/2914/1

		N., Yadav, A., Doddaiiah, M.					
1321	An improved design and implementation of solar photovoltaic fed boost converter and Z-source inverter for commercial applications	Kandasamy , C., Subramania m, P., Karthikeya n, V.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1
1322	Enhancing the sensitivity of a fiber-optic biosensor for the detection of oral cancerous cell	Datta, A., Tripathi, S., Chaturvedi, M., Saha, A.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2779/1
1323	Interfacing small sized SMES for active power control in wind penetrated power system	Dar, S.Z.N., Baraniya, S.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1
1324	Galois connection between soft sets and soft point sets	Murthy, N.V.E.S., Maheswari, C., Ravi, P.V.N.H., Kumar, D.S.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1
1325	From soft semigroups to soft point semigroups	Murthy, N.V.E.S., Maheswari, C., Ravi, P.V.N.H., Kumar, D.S.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1
1326	Digital locker for storing sensitive information	Meenakshi, K., Ravi, P.V.N.H., Shriprakash , T.V.G., Kumar, D.S.	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1
1327	Performance metric evaluation of a nonlinear fractional order PID controller based on an extended state observer for permanent magnet synchronous motor speed control	Vijay Amirtha Raj, F., Kamatchi Kannan, V., Lakshmana n, M., Chitra, K.,	SOET	AIP Conference Proceedings	2023	1551-76 16	https://pubs.aip.org/aip/acp/issue/2914/1

		Srimathi, R., Jaanaa Rubavathy, S., Ponmurugan, P.					
1328	On metric dimensions of flower graphs	Girisha, A., Rajendra, P., Vijaya Chandra Kumar, U., Pushpa, S.	SOET	Journal of Physics: Conference Series	2023	1742-6596	https://iopscience.iop.org/journal/1742-6596
1329	Determinants of Women Entrepreneurs Performance: An empirical study	Harshitha K,	SOET	MSEA	2023	2094-0343	https://philstat.org/index.php/MSEA
1330	AN ANALYSIS OF ENTREPRENEURIAL ORIENTATION AMONG WOMAN IN BANGALORE	Harshitha K,	SOM	EPRA International Journal of Economic and Business Review-Peer Reviewed Journal	2023	2349-0187	https://eprajournal.com/IJES/
1331	Salesperson performance prediction model: An exploratory factors analysis	Sumit Saha, Subhasree Kar	SOM	JIMS8M The Journal of Indian Management & Strategy	2023		
1332	Euthanasia -The Legal Framework In India	Arpitha. H.C, T.R. subramanya	SOLS	International Journal Of Humanities, Law and Social Scienses	2023	2348-8301	
1333	Evaluation of literature on role of government policies, security,organisation on electronic health record system	Ms. Sheetal Johar	SOM	SSIJMAR	2023	2278-5973	https://www.ssiimar.in/
1334	The comparative study of software change management in agile and traditional methodologies	Bora Sivakumar Reddy	SOM	Mukt Shabd Journal	2023	2347-3150	https://shabdbooks.com/
1335	A Study on innovative employee engagement practices in IT sector	Sam X Kingsley J & Dr. E Eswara Reddy	SOEC	Asia Pacific Journal of Research	2023	2347-4793	https://www.apjor.com/

1336	Scouting programs on holistics personality development among high school students	Gururaj P, Dr. Praveen R	SOSSH	IJRAR	2023	2348-1269	https://ijrar.org/?gad_source=1&clid=CjwKCAjwko21BhAPEiwAwfaQCHZvrqOF8CA5CLYKAH7heR2IU1u9qeulMaJ1PUQEXgHDqTHCXICcRoCrmQQAuD_BwE
1337	Employee Engagement and Retention Strategies in Higher Education Sector: A Review A Literature		SOM	The IASMS Journal of Business Spectrum Indian Academy School of Management Studies	2023	0974-8016	https://iasms.edu.in/
1338	E-Commerce Empowering women		SOM	Journal of Management	2023	2389-3476	https://drive.google.com/file/d/1KJJPXGzEp5tDk3givy-Ptp5-Kx2uT-hA/view?usp=drive_link
1339	The film and the Norm: Re-assessing popular Indian films	Sahana Das	SLS	GRAND ACADEMIC PORTAL	2023	2501-5857	https://www.grandacademicportal.education/
1340	Staying Competent and Relevant in the 21st Century with Continuous Learning	Anand Lokhande	SOM	Wesleyan Journal of Research	2023	0975-1386	https://www.wesleyanjournal.in/
1341	The Comparative Study of Software Change Management In Agile and Traditional Methodologies	Bora Sivakumar R, Dr. Sriram Kothapalli	SOET	Mukt Shabd Journal	2023	2347-3150	https://shabdbooks.com/
1342	Redbox-A Data Mining Approach For Improving Business Intelligence	Tapan Nayak	SOET	International Journal of Science & Engineering Research	2023	2347-8578	https://www.ijcstjournal.org/volume-4/issue-2/IJCS T-V4I2P34.pdf
1343	Rough Sets:An Approach to Predict The Key Symptoms of Addiction in Social Networking Sites by School - Aged Children	Tapan Nayak	SOET	International Journal of Management, Technology and Engineering	2023	2249-7455	https://www.ijamtes.org/gallery/466-dec.pdf

1344	Poverty alleviation using the Bottom of the Pyramid Approach	Abhijit Chakraborty	SOEC	International Journal of Research and Analytical Reviews	2023	2348-1269	https://www.ijrar.org/?gad_source=1&gclid=CjwKCAjwko21BhAPEiwAwfaQCE0ShZ3MX7szjoPVqV9EMbOzX_jY0DZnXkS8X3wWLhLKBhLGuUJ-BoCt-QQAvD-BwE
1345	Automated Recognition of Congenital Heart Defects (CHD) from Ultrasonic Fetal Heart Biometry	Sushma, T.V., Sriraam, N., Suresh, S.	SOET	Journal of Physics: Conference Series	2023	1742-6596	https://iopscience.iop.org/journal/1742-6596
1346	A Cloud-Assisted Framework Utilizing Blockchain, Machine Learning, and Artificial Intelligence to Countermeasure Phishing Attacks in Smart Cities	Deena Divya Nayomi, B., Mallika, S.S., Sowmya, T., Janardhan, G., Laxmikanth, P., Bhavsingh, M.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://www.ijise.org/index.php/IJISAE/index
1347	Crystal growth, structural, optical, mechanical characterization and quantum chemical analysis by DFT of an organic nonlinear optical single crystal 4-Hydroxy pyridinium succinate for photonic and optoelectronic devices	Murugan, T., Suvitha, A., Milton Boaz, B.	SOET	Journal of Molecular Structure	2024	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure
1348	Heterostructure performance evaluation: A numerical simulation and analytical modeling of the ferroelectric pocket doped double gate tunnel FET	Jeyanthi, J.E., Samuel, T.S.A., Song, Y.S., Venkatesh, M.	SOET	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	2024	1099-1204	https://onlinelibrary.wiley.com/journal/10991204

1349	Joint Runet++: A Joint Region-Based Unet++-Based Optic Disc and Cup Segmentation with Ensemble Generalization Loss for Glaucoma Disease Prediction	Mathew, J.C., Ilango, V., Asha, V.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1350	Effect of ZnSnO ₃ on dielectric and ferroelectric properties of Sr ₂ Bi ₄ Ti ₅ O ₁₈ ceramics	Bhimireddi, R., Dhavala, L., Shet, T., Sadhu, S.P.P., Kandula, K.R., Ansari, A.A., Padarti, J.K.	SOET	Journal of the American Ceramic Society	2024	1551-2916	https://ceramics.onlinelibrary.wiley.com/journal/15512916
1351	EXPLORING THE DYNAMICS OF EDUCATIONAL FEEDBACK NETWORKS WITH GRAPH THEORY AND LSTM-BASED MODELING FOR ENHANCED LEARNING ANALYTICS AND FEEDBACK MECHANISMS	Siddiqui, A.H., Santosh, K., Al Ansari, M.S., Suresh, B., Sathiya, V., Baker El-Ebiary, Y.A.	SOET	Journal of Theoretical and Applied Information Technology	2024	1992-8645	https://www.jatit.org/
1352	ENHANCING ENGLISH LEARNING OUTCOME PREDICTIONS: A HYBRID APPROACH INTEGRATING GRADIENT BOOSTING AND K-NEAREST NEIGHBOURS TECHNIQUES	Orosoo, M., Santosh, K., Alfryan, L., Pasha, S.M., Prasuna, G., Rengarajan, M.	SOET	Journal of Theoretical and Applied Information Technology	2024	1992-8645	https://www.jatit.org/
1353	Surface Potential Analysis of Dual Material Gate Silicon-Based Ferroelectric TFET for Biosensing Application	Venkatesh, M., Parthasarathy, P., Arun Kumar, U.	SOET	ECS Journal of Solid State Science and Technology	2024	2162-8777	https://iopscience.iop.org/journal/2162-8777

1354	Efficient Project Management in Construction Sites to Monitor and Track the Employees using Multi-Modal Deep Learning Model	Dharani, D.L., Pattnaik, M., Naveen Kumar, G.N., Avula, V.A., Pattanaik, B., Maheshwari, S.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1355	Improved Biometric Authentication Using Blockchain Based Biometric Authentication Model	Kavitha, M.S., Sudhakar, A., Srinivas, K.N.H., Rani, P.J., Harsha, B.K., Riyaz Hussain, Sk.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1356	Advanced CNN Detection Method for Brain Tumor Analysis	Puranik, V.G., Gayathri, S., Naveen Kumar, G.N., Sugumar, D., Sekhar, S.C., Ramasamy, J.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1357	An Optimal Portfolio Construction for Asset Management with Back-Test Using PSO Algorithm and PyPortfolioOpt in Indian Stock Market	Pai, N., Ilango, V., Nithya, B.	SOET	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1358	Multifunctional characteristics of biosynthesized CoFe ₂ O ₄ @Ag nanocomposite by photocatalytic,	Punyasamudram, S., Puthalapattu, R.P., Bathinapattana, A., Mulpuri,	SOET	Chemosphere	2024	1539-3704	https://www.ncbi.nlm.nih.gov/

	antibacterial and cytotoxic applications	R., Kanchi, S., Kumar, P.V.N.					
1359	Characterization of 0–3 piezoelectric polymer composites using FEA for biomedical transducers applications	Suyambazhan, S., Rao, C.V.M., Girma Dunbushe, C.	SOET	Ferroelectrics	2024	0015-0193	https://www.tandfonline.com/journals/gfer20
1360	A Unified Approach to Predict and Understand Acute Myeloid Leukemia Diagnosis	Patil, A.P., Hiremath, M., Pawar, V.	SOET	Lecture Notes in Electrical Engineering	2024	1876-1119	https://link.springer.com/book/10.1007/978-981-99-7383-5
1361	Diabetic retinopathy disease detection using shapley additive ensembled densenet-121 resnet-50 model	Mary, A.R., Kavitha, P.	SOET	Multimedia Tools and Applications	2024	1573-7721	https://link.springer.com/journal/11042
1362	TFT Structure Simulation with Various High K Dielectric Materials for Non-volatile Memory Device	Mukhopadhyaya, K., Srividya, P.	SOET	Transactions on Electrical and Electronic Materials	2024	2092-7592	https://link.springer.com/journal/42341
1363	Surface Potential Analysis of Dual Material Gate Silicon-Based Ferroelectric TFET for Biosensing Application	Venkatesh, M., Parthasarathy, P., Arun Kumar, U.	SOET	ECS Journal of Solid State Science and Technology	2024	2162-8777	https://iopscience.iop.org/journal/2162-8777
1364	Factors influencing growth of micro entrepreneurship in the hospitality industry: An empirical study in India	Dhanabagiyam, S., Blessy Doe, M., Thamizhselvi, M., Irfan, M., Thalari, S.K., Libeesh, P.C.	SOET	Cogent Business and Management	2024	2331-1975	https://www.tandfonline.com/journals/oabm20
1365	Predictive Maintenance Model Using Hybrid Procedure of Improved Quantum Cat Swarm Optimisation for Asset Management in Industry 4.0	Kanchana, S., Rajan, D., Mahaveerakannan, R., Sagar, K.V.D., Subramania	SOET	Lecture Notes in Networks and Systems	2024	2367-3389	https://link.springer.com/book/10.1007/978-981-99-6755-1

		n, P., Rajakumar, B.					
1366	Validating δ -Currency Using Model Checking	Prabhu, S.M.	SOET	Lecture Notes in Networks and Systems	2024	2367-3389	https://link.springer.com/book/10.1007/978-981-99-6755-1
1367	Fabrication of high-performance RT-NH ₃ gas sensor based on Cu and La co-doped ZnO films through a facile drop-casting method	Alagarasan, D., Hegde, S.S., Naik, R., Murahari, P., Shetty, H.D., Prasad Hb, S., Maiz, F., Shkir, M.	SOET	Optical Materials	2024	1873-1252	https://www.sciencedirect.com/journal/optical-materials
1368	Computational Intelligence for Big Data Analysis	Manchanda, A.	SOET	Computational Science and Its Applications	2024	1873-5509	https://www.sciencedirect.com/journal/technological-forecasting-and-social-change
1369	A Smart Irrigation System for Plant Health Monitoring Using Unmanned Aerial Vehicles and IoT	Vakula Rani, J., Jakka, A., Jagath, M.	SOET	Lecture Notes in Networks and Systems	2024	2367-3389	https://link.springer.com/book/10.1007/978-981-99-6586-1
1370	X-ray photoelectron spectroscopy and tunable photoluminescence study of gold nanoparticles embedded in PVA films	Gautam, A., Singh, R.S., Gautam, P., Hussain, S.M., Reddy, V.S.	SOET	Luminescence	2024	1522-7243	https://analyticalsciencejournals.onlinelibrary.wiley.com/toc/15227243/2024/39/1
1371	Vasicek and Van Es entropy-based spectrum sensing for cognitive radios	Sarkar, S., Muralishan kar, R., Gurugopina th, S.	SOET	IET Networks	2024	2047-4962	https://ietresearch.onlinelibrary.wiley.com/toc/20474962/2024/13/1
1372	Reduction of a Tri-Modal Lorenz Model of Ferrofluid Convection to a Cubic-Quintic Ginzburg-Landau Equation Using the Center Manifold Theorem	Siddheshwa r, P.G., Sushma, T.S.	SOET	Differential Equations and Dynamical Systems	2024	0974-6870	https://link.springer.com/journal/12591

1373	CNTs supported NiCo ₂ O ₄ nanostructures as advanced composite for high performance supercapacitors	Kumar S.N.	SOET	Diamond and Related Materials	2024	1879-0062	https://www.sciencedirect.com/journal/diamond-and-related-materials
1374	Trained neural networking framework based skin cancer diagnosis and categorization using grey wolf optimization	T.Y S	SOET	Scientific Reports	2024	2045-2322	https://www.nature.com/srep/
1375	Finding acceleration parameter of a few spiral galaxies through MOND	Mohanty S.	SOET	Indian Journal of Physics	2024	0974-9845	https://link.springer.com/journal/12648
1376	High isolated two element MIMO antenna with novel isolator for WiFi, WLAN and wireless applications	Mishra B.	SOET	International Journal of Information Technology (Singapore)	2024	2511-2112	https://link.springer.com/journal/41870
1377	Multi-scroll and coexisting attractors in a Hopfield neural network under electromagnetic induction and external stimuli	Vignesh D	SOET	Neurocomputing	2024	1872-8286	https://www.sciencedirect.com/journal/neurocomputing
1378	An evolutionary approach for depression detection from Twitter big data using a novel deep learning model with attention based feature learning mechanism	Prabhakar K.	SOET	Automatika	2024	0005-1144	https://www.tandfonline.com/journals/taut20
1379	Al _x Sr _{1-x} TiO ₃ perovskites with enhanced hydroxyl radicals and anions are highly reactive and break down organic dye molecules forming nontoxic by-products like H ₂ O and CO ₂	Kumar S.N.	SOET	Surfaces and Interfaces	2024	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces
1380	Photo and thermoluminescence of Pr ³⁺ ions activated SrZr ₄ (PO ₄) ₆ nanophosphors: plant growth LED and dosimetry applications	Kumar S.N	SOET	Applied Physics A: Materials Science and Processing	2024	1432-0630	https://link.springer.com/journal/339

1381	Unlocking sustainable tourism: A holistic examination of mobile applications' impact and evolution in travel experiences (2013-2023)	Gera R	School of Management, Cmr University, Bengaluru, India	E3S Web of Conferences	2024	2267-1242	https://www.e3s-conferences.org/articles/e3sconf/abs/2024/41/e3sconf_amgse2024_01029/e3sconf_amgse2024_01029.html
1382	A Methodology and an Empirical Analysis to Determine the Most Suitable Synthetic Data Generator	Kiran A	School of Engineering and Technology (SOET)	IEEE Access	2024	12209–12228.	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?number=6287639
1383	Design control and management of intelligent and autonomous nanorobots with artificial intelligence for Prevention and monitoring of blood related diseases	Seetharaman T	Department of CSE, CMR University, Bangalore, India	Engineering Applications of Artificial Intelligence	2024	1873-6769	https://www.sciencedirect.com/journal/engineering-applications-of-artificial-intelligence
1384	Impact of Artificial Intelligence and Cyber Security as Advanced Technologies on Bitcoin Industries	Sachdeva S	Centre for Business Studies, CMR university, Bengaluru, India	International Journal of Intelligent Systems and Applications in Engineering	2024	2147-6799	https://ijisae.org/index.php/IJISAE
1385	Vasicek and Van Es entropy-based spectrum sensing for cognitive radios	Muralishankar R.	School of Engineering and Technology	IET Networks	2024	2047-4962	https://ietresearch.onlinelibrary.wiley.com/journal/20474962
1386	An Intelligent Fusion-based Behavioral Trait Prediction for Autistic Spectrum Disorder with Artificial Intelligence	Rubini P.	CMR University (CMRU), Bangalore, India	Fusion: Practice and Applications	2024	2692-4048	https://americaspublishing.com/articleslist/3/507/476
1387	Caregiving for Individuals with Autism Spectrum Disorder: A Narrative Review of Qualitative Literature from Indian Context	Tejo Prasanna N.V.; John R.	Department of Psychology, School of Social Sciences and Humanities	Journal of Psychosocial Rehabilitation and Mental Health	2024	2198-963X	https://link.springer.com/journal/40737

1388	Analysis of COVID-19 CT Chest Image Classification using D14jMlp Classifier and Multilayer Perceptron in WEKA Environment	Babu D.S.	CMR University, Karnataka, Bengaluru, India	Current Medical Imaging	2024	1573-4056	https://www.eurekaselect.com/issue/12622/1
1389	Effect of Injection Timing on the Dual Fuel Engine Performance Operated with Hydrogen and Nano-Biodiesel Blends	Harari P.A.	School of Engineering and Technology	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	2024	2289 - 7879	https://semarakilmu.com.my/journals/index.php/fluid_mechanics_thermal_sciences/about
1390	A Case Study on Energy Efficiency of Lestari Building at UPNM	Dhakshina moorthy V.	School of Engineering and Technology, CMR University	Journal of Advanced Research in Applied Sciences and Engineering Technology	2024	2462 - 1943	https://semarakilmu.com.my/journals/index.php/applied_sciences_eng_tech/index
1391	SCOPE OF DISTANCE LEGAL EDUCATION IN DIGITAL AGE-FUTURISTIC APPROACH IN INDIA	Avinash Bhagwan Awaghade	law	The Online Journal of Distance Education and e-Learning	2024	2147-6454 2024-01-30	https://www.tojdel.net/
1392	Balancing Hate Speech and Freedom of Speech in An Online Environment: India And USA.	Avinash B Awaghade	law	Ajasra	2024	2278-3741,	https://ajasra.in/index.php/about
1393	Need for Legal Framework on Use of Big Data in India: A Comparative Analysis Concerning EU and US,	Avinash B Awaghade	law	AUT AUT Research Journal	2024	0005-0601	https://autrj.com/
1394	Investing Across Avenues: Regulatory Framework and Investor Safeguard in Focus	Avinash B Awaghade	law	Ajasra	2024	2278-3741	https://ajasra.in/index.php/about
1395	Issues and Challenges -In the regulation of corruption in the Pharmaceutical Sector in India	Avinash B Awaghade	law	Ajasra	2024	2278-3741	https://ajasra.in/index.php/about
1396	Legal regulation of blockchain technology in banking sector and its strategies in India	Avinash B Awaghade	law	Ajasra,	2024	2278-3741	https://drive.google.com/file/d/1FegHzaw-V4Hrese8TWOANBx5EsBbXMUJ/view?usp=sharing

1397	The Menacing Risks of Space Debris on the Environment: An Analysis	Ramya R	law	Ajasra,	2024	2278-3741	https://ajasra.in/index.php/about/article/view/290
1398	The Intervention of Blockchain Technology in Digital Copyright in India: An Analysis	Ramya R	law	Ajasra	2024	2278-3741	https://ajasra.in/index.php/about/article/view/398
1399	Health hazard faced by manual scavengers: a silent epidemic	Ramya R	law	AUT AUT Research Journal	2024	0005-0601	https://drive.google.com/file/d/1GTwnzYevtKwnAS_INzgoCD8Qa1kg0OLn/view?usp=sharing
1400	Unraveling the Complex Tapestry: Navigating the Manipur Land Rights Issue	Prof. (Dr.) VJ Praneshwaran	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1CTnfUMk9zyqaufeZLSgCOMKV96NmJX9x/view?usp=sharing
1401	Prepackaged Food Labelling Laws in India and the USA: A Comparative Analysis	Prof. (Dr.) VJ Praneshwaran	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/19OU1ypihN0zWzseyCYSfYNpITeqN3Khb/view?usp=sharing
1402	An Overview of the Existing Legal Framework Regulating Misleading Advertisements in India: A Study	Prof. (Dr.) VJ Praneshwaran	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1ZLpPTDuGN60BMWyzrWPDpPyij6tpGDG6/view?usp=sharing
1403	AN ANALYSIS OF THE LEGAL FRAMEWORK GOVERNING WHISTLEBLOWER PROTECTION LAWS IN INDIA	Prof. (Dr.) VJ Praneshwaran	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1sqGFCMAiGldPFVnGKpVBpU1xzyhqCn6U/view?usp=sharing
1404	GOOD GOVERNANCE AND THE RIGHT TO INFORMATION: AN INDIAN AND MEXICAN LEGAL OUTLOOK	Dr. SEEMA SURENDRAN	law	NIU International Journal of Human Rights	2024	2394 - 0298	https://niu.edu.in/niuijhrold/
1405	SAFETY AND REHABILITATION OF WOMEN IN SHILLONG: A STUDY ON	Dr. SEEMA SURENDRAN	law	JOURNAL OF THE ASIATIC SOCIETY OF MUMBAI	2024	0972-0766	https://asiaticsociety.org.in/journal/

	GOVERNMENT-NGO SYNERGY						
1406	Corporate governance and cyber security effectiveness in indian corporation an analysis	Dr. SEEMA SURENDRAN	law	AUT AUT Research Journal	2024	0005-0601	https://drive.google.com/file/d/1ESm-M2Kx2czSO9qfQaPrBIReCnvduRz/view?usp=sharing
1407	CONTEMPORARY ANALYSIS ON CENSORSHIP ACT IN INDIA	Prof. Gayathri NM	law	Shodha Prabha;	2024	0974-8946	https://drive.google.com/file/d/1PRApw_nE9v9h94-3UfxIXkwDs1yt8hcO/view?usp=sharing
1408	AN ANALYSIS OF DATA SECURITY AND OTHER ISSUES CONCERNING FINANCIAL TECHNOLOGY	Prof. Gayathri NM	law	NIU International Journal of Human Rights	2024	2394 - 0298	https://drive.google.com/file/d/1KkXLN0VE_-5e1MzA98SaXIGoorHBKg_C/view?usp=sharing
1409	A COMPARATIVE STUDY OF PLURALISM: CONTROLLING THE GOVERNMENTAL POWER IN INDIA AND UNITED STATES	Prof. Gayathri NM	law	JOURNAL OF THE ASIATIC SOCIETY OF MUMBAI	2024	0972-0766	https://drive.google.com/file/d/1Z31GDcMorEgYKrKzXl3a4383-rVvNF18/view?usp=sharing
1410	An analysis of cyber laws in india in comparasion with USA and European unions	Prof. Gayathri NM	law	AUT AUT Research Journal,	2024	0005-0601	https://drive.google.com/file/d/1lyFj8_D1COyYOA Gfy_YKXWHvuSDqON7v/view?usp=sharing
1411	Foreign direct investment law in USA, India and Canadacomparative study	Prof. Gayathri NM	law	AUT AUT Research Journal	2024	0005-0601	https://drive.google.com/file/d/19wTSEbmJr4hAGkVysODQPTd1Eqm81UCp/view?usp=sharing
1412	An analysis of existing legal framwork regulating social media and its challanges a study	Dr.Chanjan a P	law	Ajasra	2024	2278-3741,	https://drive.google.com/file/d/1kkfTXZfzRQDusf3QlZGzbW08ivr4jUEv/view?usp=sharing

1413	A study to understand the role of corporate social responsibility in protection of environment	Dr.Chanjan a P	law	Ajasra,	2024	2278-3741	https://ajasra.in/index.php/about/article/view/314
1414	An analysis of transformative impact due process in indian judicial decisions	Dr.Chanjan a P	law	AUT AUT Research Journal,	2024	0005-0601	https://drive.google.com/file/d/1ku_jTF7GN1dVvugwLcbRoiLo6C6iC0FO/view?usp=sharing
1415	Mapping Authenticity: A Legal Analysis of Geographical Indications in India.	Mr. Sreenidhi. K. R	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1H5arcVRVqgPnBP6uHrv3D9G2FysZ_w/view?usp=sharing
1416	Patenting Biotechnological Innovations: Comparative Assessment of Legal Structures in the US, India, and TRIPS	Mr. Sreenidhi. K. R	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1-Pw4QwUZJ3iJi3us8g9IpNb0dDqY-VUc/view?usp=sharing
1417	Women at workplace-comparative analysis on law protecting rights and interest of working women in india , canada and iceland	Mr. Sreenidhi. K. R	law	Ajasra	2024	2278-3741	https://drive.google.com/file/d/1LBwA-nJTOeqRvysgvZ_wmLrVjEFmAQcM/view?usp=sharing
1418	Book Review of How Addiction Develop and Addicted People Recover	Shefali Soni	law	White and Black legal	2024	2581-8503	https://www.whiteblacklegal.co.in/details/addiction-and-change-by-carlo-c-diclemente
1419	Effect of Perceived Environmental Knowledge, Performance Expectancy, Perceived Risk On Electric Purchase Intention	Chidananda H L	SOEC	EPRA International Journal of Economic and Business Review	2024	2347 - 9671	https://eprajournals.com/IJCM/
1420	Maximizing Returns: Unveiling The Impact Of Liquidity, Efficiency, And Dividend Policy On Assets	Chidananda H L	SOEC	EPRA International Journal of Economics, Business and Management Studies (EBMS)	2024	2347-4378	https://eprajournals.com/index.php/EBMS/issue/view/10

1421	Impact of Design, Information And Usefulness Of Travel Website On Travel Purchase Intention	Chidananda H L	SOEC	EPRA International Journal of Research and Development (IJRD)	2024	: 2455-7838	https://eprajournals.com/IJSR/
1422	Analyzing Return on Equity (ROE) Dynamics in Banking: Insights from P/E Ratio, Debt Equity Ratio, and Net Profit Margin	Chidananda H L	SOEC	International Journal for Multidisciplinary Research (IJFMR)	2024	2582-2160	https://www.ijfmr.com/
1423	Optimizing return on assets: The influence of inventory turnover, revenue from operations, and current ratio	Chidananda H L	SOEC	International Journal of Commerce and Management Research	2024	2455-1627	https://www.managementjournal.com/
1424	Determinants of job satisfaction among garment workers in Bangalore	Chidananda H L	SOEC	International Journal of Management and Commerce	2024	2664-6846	https://www.managementjournal.in/
1425	Effect of Technical efficacy, Perceived Usefulness, Satisfaction with the Internet on Online Shopping Behavior	Chidananda H L	SOEC	International Journal of Humanities Social Science and Management (IJHSSM)	2024	2320-2882	https://www.ijhssm.org/
1426	Unveiling HDFC Bank's Financial Odyssey: A Journey of Growth, Stability, and Strategic Insight	Simi Anto	SOEC	International Research Journal of Advanced Engineering and Science	2024	2455-9024	https://irjaes.com/volume-9-issue-2/
1427	Evolution of Investment Banking: Analysis of SBI Caps Financial Statements 2023	Simi Anto	SOEC	International Journal of Science and Research (IJSR)	2024	2319-7064	https://www.ijsr.net/
1428	Impact Of International Financial Reporting Standards On Manufacturing Companies In India	Balaji Bhovi	SOEC	Educational Administration: Theory and Practice	2024	2148-2403 / 1300-4832	https://kuey.net/index.php/kuey/index
1429	Responsive Leadership Through Training And Development Of Soft And Hard Skills	Balaji Bhovi	SOEC	Journal of Research Administration	2024	1539-1590 / 2573-7104	http://journalra.org/index.php/jra/article/view/1483
1430	The Influence of Cause Related Marketing	Dr.S.Ranjith Kumar	SOEC	European Economic Letters	2024	2323-5233	https://www.eeletter.org.uk/index.php/journal/index

	Campaign on Consumer Purchase Intentions						
1431	Financial Inclusion In Rural India: A Comprehensive Review	Dr.S.Ranjith Kumar	SOEC	Rabindra Bharati University Journal of Economics	2024	0975-802X	https://rbu.ac.in/home/page/112
1432	Banking in digital age: A study on online banking services	Dr. Nilaish	SOEC	EPRA International Journal of Economics, Business and Management Studies (EBMS)	2024	2347-4378	http://www.eprajournal.com/index.php/EBMS/article/view/132
1433	The Challenges Of Implementing Accounting Information Systems In Ifrs And Gaap : Global Study	Dr. Nilaish	SOEC	EPRA International Journal of Economics, Business and Management Studies (EBMS)	2024	2347-4378	http://www.eprajournal.com/index.php/EBMS/article/view/144
1434	A Study On Implementation Of Artificial Intelligence Technologies In Business Automachine	Dr. Nilaish	SOEC	International Journal of Advanced Research in Commerce, Management & Social Science (IJARCMSS)	2024	2581-7930	https://inspirajournals.com/home/viewdetails/?id=6518
1435	Social Media Marketing Affection Customer Behaviour	Dr.Ravi kumar	SOEC	International Journal of Advanced Research in Commerce, Management & Social Science (IJARCMSS)	2024	:2581-7930	https://www.inspirajournals.com/IJARCMSS1
1436	The study of consumer satisfaction towards digital banking services	Dr.Ravi kumar	SOEC	International Journal of Research and analytical review	2024	2348-1269	https://www.ijrar.org/?gad_source=1&gclid=CjwKCAjwgpCzBhBhEiwAOSQWQYIF_GcKg8N_VL7zg4FW4Ja4ierSBODa_ALW-vOKVDMAwg_LHbj9JxoCr7oQAvD_BwE
1437	A study on marketing strategies used by BOaT	Dr.Ravi kumar	SOEC	International Journal of Economics,	2024	2347-4378	https://eprajournals.com/IJHS/

				Business and Management Studies			
1438	Analyzing India's Online Retail Dynamics	Dr.Ravi kumar	SOEC	International Journal of Research in Academic World	2024	2583-1615	https://academicjournal.ijraw.com/
1439	Impact of Cashless Economy And Digitaliz	Dr.Ravi kumar	SOEC	International Journal of Advanced Research in Commerce, Management & Social Science	2024	:2581-7930	https://www.inspirajournals.com/IJARCMSS1
1440	The Effectiveness Of Virtual Reality And Augmented Reality In Digital Marketing Campaigns	Dr.Ravi kumar	SOEC	International Journal of Economics, Business and Management Studies	2024	2347-4378	https://eprajournals.com/IJHS/
1441	Impact Of International Financial Reporting Standards On Manufacturing Companies In India	Balaji Bhovi	SOEC	Educational Administration: Theory and Practice	2024	2148-2403 / 1300-4832	https://kuey.net/index.php/kuey/index
1442	Women Entrepreneurship	Balaji Bhovi	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/
1443	A STUDY SHOWING THE IMPORTANCE OF PERSONAL FINANCIAL MANAGEMENT STRATEGIES FOR AN INDIVIDUAL FOR OVERALL FINANCIAL WELLBEING	Balaji Bhovi	SOEC	EPRA International Journal of Research and Development (IJRD)	2024	2455-7838	https://eprajournals.com/IJSR/article/12997
1444	A STUDY ON INVESTMENT INITIATIVES OF ITC	Balaji Bhovi	SOEC	International Journal of Advanced Research in Commerce, Management & Social Science (IJARCMSS)	2024	2581-7930	https://inspirajournals.com/uploads/Issues/1348579111.pdf

1445	INVESTMENT PERFORMANCE OF INDIAN VENTURE CAPITAL INSTITUTIONS	Balaji Bhovi	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/viawfull.php?&p_id=IJRAR24B2956
1446	An Assessment of the Top Performing Mutual Funds in the Indian Market	Balaji Bhovi	SOEC	International Journal of Research in Academic World	2024	2583-1615	https://academicjournal.ijraw.com/media/post/IJRAW-3-5-14.1.pdf
1447	GROWTH OF FINTECH IN INDIA	Balaji Bhovi	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/viawfull.php?&p_id=IJRAR24B3059
1448	The Influence of Cause Related Marketing Campaign on Consumer Purchase Intentions	Dr.S.Ranjith Kumar	SOEC	European Economic Letters	2024	2323-5233	https://www.eelet.org.uk/index.php/journal/index
1449	A study on capital budgeting used in manufacturing industries	Dr.S.Ranjith Kumar	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/
1450	"Exploring Capital Asset Pricing Model (CAPM) Applications in TCS and Infosys Limited: A Comprehensive Study"	Dr.S.Ranjith Kumar	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/
1451	UNVEILING BAJAJ MOTORS: ANALYZING CUSTOMER FEEDBACK	Dr.S.Ranjith Kumar	SOEC	International Journal of Global Research Innovations & Technology (IJGRIT)	2024	2583-8717	https://www.inspirajournals.com/IJGRIT-
1452	Non-Performing Assets: A Study on Indian Banking	Dr.S.Ranjith Kumar	SOEC	International Journal for Multidisciplinary Research (IJFMR)	2024	2582-2160	https://www.ijfmr.com/
1453	A STUDY ON MARKETING STRATEGIES OF HINDUSTAN UNILEVER LIMITED	Dr.S.Ranjith Kumar	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/
1454	Financial Inclusion In Rural India: A Comprehensive Review	Dr.S.Ranjith Kumar	SOEC	Rabindra Bharati University Journal of Economics	2024	0975-802X	https://rbu.ac.in/home/page/112

1455	Development and Ethics	Dr.Bhupendra Bahadur Tiwari	SOEC	ECONOMIC SOCIOLOGY: e-JOURNAL	2024	1556-5068	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4652090
1456	Theory of Wantlessness as Prof J K Mehta views	Dr.Bhupendra Bahadur Tiwari	SOEC	PHILOSOPHY & METHODOLOGY OF ECONOMICS: e-JOURNAL	2024	1556-5068	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4652069
1457	Paradigm Shift in the Banking Workforce During Digital Era	Dr.Bhupendra Bahadur Tiwari	SOEC	Journal of Namibian Studies	2024	1863-5954	https://namibian-studies.com/index.php/JNS/article/view/6107
1458	Exploring Capital Asset Pricing Model(CAPM) Applications in TCS and Infosys Limited: A Comprehensive Study	Dr.Bhupendra Bahadur Tiwari	SOEC	International Journal of Research and Analytical Reviews	2024	23481269/23495138	https://ijrar.org/
1459	Awareness And Willingness Towards Micro Pension Schemes - A Special Reference To Employees Of Selected Micro & Small Manufacturing Units	Dr.Bhupendra Bahadur Tiwari	SOEC	Educational Administration: Theory and Practice	2024	2148-2403	https://kuey.net/index.php/kuey/index
1460	An analysis of investors perception towards derivative market with special reference to Bangalore rural district	Eswara Reddy	SOEC	EPRA Journal of economics, business and Management studies	2024	2347-4378	https://eprajournals.com/
1461	A study on the role of emotions in decision making	Balagopal P K	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1462	A Study of Diversity on Recruitment	Ashwini S V	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1463	A research on marketing innovations that drives the business growth	Ashwini S V	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1464	A STUDY ON THE ROLE OF EMOTIONS IN INVESTMENT DECISION MAKING	Dr.Musaib Shariff Ahmed	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1465	AN ORGANIZATIONAL STUDY AT WINGS BRAND ACTIVATIONS PVT LTD	Dr.Musaib Shariff Ahmed	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/

1466	A Study on Corporate Social Responsibility and Financial Performance In the IT Companies	Aishwarya P	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1467	A STUDY ON IMPACT OF DIGITAL MARKETING IN BRAND AWARENESS	Aishwarya P	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1468	Study on the Role of artificial intelligence in finance industry	Rithu P	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1469	A STUDY ON RATIO ANALYSIS ATA STUDY ON RATIO ANALYSIS AT “Fedlis Global”	Rithu P	SOEC	IJSREM	2024	2582-3930	https://ijsrem.com/
1470	The Impact of Loan Apps on Students: Exploring Financial Access, Risks, and Implications	Poonum S Raibagi	SOEC	REST Publisher	2024	2583-9721	https://restpublisher.com/journals/tfe/volume-2-2024/volume-2-issue-1-march-2024/
1471	A Methodology and an Empirical Analysis to A Methodology and an Empirical Analysis to Determine the Most Suitable Synthetic Data Generator	A. Kiran and S. Saravana Kumar	SOET	IEEE Access	2024	2169-3536	https://ieeaccess.ieee.org/
1472	Enhancing Cloud Security through Machine Learning-Based Threat Prevention and Monitoring: The Development and Evaluation of the PBPM Framework	Binu C. T., Dr. S. Sarvana Kumar, Dr. Rubini P.	SOET	Journal of Harbin Engineering University	2024	1006-7043	https://harbinengineeringjournal.com/index.php/journal
1473	Fusion Based Depression Detection through Artificial Intelligence using Electroencephalogram (EEG)	Madhu Sudhan H. V., S. Saravana Kumar	SOET	Fusion: Practice and Applications (FPA)	2024	2770-0070	https://www.americaspg.com/
1474	Fusion of Topic Modeling and RoBERTa for Detecting Signs of Depression from Social Media	Madhu Sudhan H. V., S. Saravana Kumar	SOET	Fusion: Practice and Applications (FPA)	2024	2770-0071	https://www.americaspg.com/

1475	High-Speed Track and Alpha Loader for Synchronization Between Operating Systems in Cloud Environment	Binu C. T. , Dr. S. Sarvana Kumar	SOET	Journal of Harbin Engineering University	2024	1006-70 43	https://harbinengineeringjournal.com/index.php/journal
1476	EMOGAN LABEL-CHANGING APPROACH FOR EMOTIONAL STATE ANALYSIS IN MOBILE COMMUNICATION USING MONKEY ALGORITHM	R. Nandhi Kesavan	SOET	ICTACT JOURNAL ON COMMUNICATION TECHNOLOGY	2024	2229-69 48	https://www.i-scholar.in/index.php/IJCT/article/view/224216
1477	Spam Guardian: Email Spam Classifier	Shalini Kumari	SOET	International Journal of Research Publication and Reviews	2024	2582-74 21	https://tjjer.org/?gad_source=1&gclid=CjwKCAjwvvmzBhA2EiwAtH_Vrb3S9oPbE0BT_XagMAnSYh53_xLdG8DAP4JO_AQ2wJhPY-Ia28L1V546BoCFc8QAvD_BwE
1478	Implementing Big Data to Understand Consumer Behaviour	Sahil Jethva	SOET	YMER	2024	0044-04 77	https://ymerdigital.com/
1479	REINFORCEMENT LEARNING: APPLICATION AND ADVANCES TOWARDS STABLE CONTROL STRATEGIES,	Abhishek Kumar	SOET	Acta Press	2024	2561-17 8X	https://www.acta-press.com/Content_of_Journal.aspx?JournalID=259
1480	FARM INTEGRATED FUZZY LOGIC-BASED FACTS CONTROLLED POWER SYSTEM STABILITY ANALYSIS,	Abhishek Kumar	SOET	Acta Press	2024	2561-17 8X	https://www.acta-press.com/Content_of_Journal.aspx?JournalID=260
1481	An evolutionary approach for depression An evolutionary approach for depression detection from Twitter big data using a novel deep learning model with attention based feature learning mechanism	Prabhakar K & Kavitha V	SOET	Automatika	2024	0005-11 44	https://www.tandfonline.com/journals/taut20

1482	Performance Improvement of Millimeter Wave Antennas (Review)	Prachi Gupta	SOET	Radioelectronics and Communications Systems	2024	221000 16	https://link.springer.com/journal/11976
1483	A Study On The Awareness Of The Electronic Banking Services in Private Sector Banks in Different Districts of Karnataka	Dr.Bhupendra Bahadur Tiwari	SOEC	ACTA SCIENTIAE	2024	2178-77 27	https://periodicos-ulbra.org/index.php/acta/about.html
1484	Needo-Consumption Affecting Purchase Of Ayurvedic Products: An Empirical Study Of Delhi Ncr Region In India	Dr.Bhupendra Bahadur Tiwari	SOEC	Journal of Research Administration (JRA)	2024	1539-15 90	https://www.srainternational.org/resources/journal
1485	EXPLORING THE DYNAMICS OF JOB SATISFACTION AND EMPLOYEE ENGAGEMENT IN IT/ITES INDUSTRIES	Nanjaraje S Urs, Sandeep Kumar Gupta, T Lavanya Kumari, Anouja Mohanty	SOM	VLEARNY Journal of Business	2024	2584-29 35	https://vlearn.com/journal/
1486	Role of Community in Rural Tourism- A Pilot Study Conducted at Kumbalgodu Panchayat, Karnataka	Divya Thankom Varghes	SOM	JOURNAL OF MICRO AND SMALL BUSINESS MANAGEMENT	2024	0718-57 58	http://www.onomazein.com/index.php/onom/index
1487	Influence Of Strategic Digital Marketing Channels On Youth To Select The Products	Dr.Anand Bethapudi	SOM	Educational Administration: Theory and Practice	2024	2148-24 03	https://kuey.net/index.php/kuey
1488	Comprehensive Evaluation of Employees Performance for Recognition and Promotion in Educational Institutions Using SQL	Ms.B.Parkavi	CSE	Journal of Emerging Technologies and Innovative Research	2024	2349-51 62	https://www.jetir.org/
1489	A Case Study on Energy Efficiency of Lestari Building at UPMN	Vignesh D	BSH	Journal of Advanced Research in Applied Sciences and Engineering Technology	2024	2462-19 43	https://portal.issn.org/resource/ISSN/2462-1943
1490	Dual Band Notch Semicircular Patch Antenna for C/X/Ku/K Band Applications	Dr.Brijesh Mishra	ECE	Wireless Personal Communications- Springer Nature	2024		https://doi.org/10.1007/s11277-024-10976-w

1491	Effect of Injection Timing on the Dual Fuel Engine Performance Operated with Hydrogen and Nano-Biodiesel Blends	Dr. Praveen Harari	ME	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	2024	2289-7879	https://semarakilmu.com.my/journals/index.php/fluid_mechanics_thermal_sciences/index
1492	Use of Azadirachta Indica, Yellow Oleander and Ceiba Pentandra in Diesel Engine: Review Approach	Dr. Praveen Harari	ME	High Technology Letters	2024	1006-6748	https://gjstx-e.cn/
1493	Enhancing Manufacturing Process through Artificial Intelligence: Applications and Innovations	Prof. Bharath G	ME	Journal of Transportation System Engineering and Information Technology	2024	1009-6744	https://jtseit.com/
1494	Surface properties enhancements by optimizing synthesizing parameters of AA8026 + Zr2O3/TiO2 hybrid composite	Dr. Ravi Kumar Saidala	BSH	Journal of King Saud University - Science, Elsevier	2024	1018-3647	https://www.sciencedirect.com/journal/journal-of-king-saud-university-science
1495	Performance improvement of SOI Tunnel-FET using pure boron and Ge pocket layer	Karabi Baruah, Satyabrat Malla Bujar Baruah, Srimanta Baishya	ECE	Microelectronics Journal	2024	9598324	https://doi.org/10.1016/j.mejo.2024.106248
1496	Information and communications technology for a sustainable world	Sudhir. K. Routray	CSE	IEEE Potential	2024	0278-6648	https://doi.org/10.1109/MPOT.2024.3404114
1497	Optimization of process parameters of wire-cut EDM on EN-19 alloy steel using taguchi and grey relation analysis	Dr. Praveen Harari	ME	High Technology Letters	2024	1006-6748	DOI.org/10.37896/HTL30.6/10939
1498	Experimental investigation of mechanical properties of glass and basalt fiber re-inforced with SiO ₂ nanoparticles	Dr. Praveen Harari	ME	High Technology Letters	2024	1006-6748	DOI.org/10.37896/HTL30.6/10940
1499	Isolation enhancement of the F-shaped four-port MIMO antenna for WiMAX, Wi-Fi, WLAN	Dr. Brijesh Mishra	ECE	Journal of Electromagnetic Waves and Applications	2024	0920-5071	https://doi.org/10.1080/09205071.2024.2368884

	and ISM band applications using dielectric material						
1500	Leukemia Net: Integrating attention depth wise Separable network-aided stacked feature pooling with weighted recurrent neural network-based leukemia detection model	Dr.Mohana prakash	CSE	Biomedical Signal Processing and Control	2024	1746-8108	https://doi.org/10.1016/j.bspc.2024.106459
1501	High screen time-A trigger for Social Communication Disorder in Toddlers ? Qualitative Study	Sini A.O	SOSSH	Saarth E-Journal of Research	2024	2395-339X	https://www.sarth.ejournal.com/
1502	PERCEPTION OF INDIAN INVESTOR TOWARDS INVESTMENT IN MUTUAL FUNDS WITH SPECIAL REFERENCE TO MONTHLY INCOME PLAN (MIP) FUNDS (A STUDY MADE WITH REFERENCE TO BANGALORE CITY)	Sanya Kapse	SOEC	EPRA International Journal of Economics, Business and Management Studies (EBMS)	2024	2347-4378	http://eprajournal.com/index.php/EBMS/index
1503	Eco-Conscious Consumerism: An Analysis of Green Marketing Trends in Coimbatore District	Dr. S.Ayyappan ,Prof. Sharfunisa. N,Dr. N.Subbu Krishna SastryMohankumar T Borkar.Syed Akbar Hussain,	SOM	Social Science Journal for Advanced Research	2024	2583-0074	https://ssjar.singhpublication.com/index.php/ojs/article/view/171
1504	Exploring the Relationship between Human Resource Management Environment and Organizational Resilience in Selected Industries across Coimbatore District: An Empirical Investigation	Dr. S.Ayyappan ,Dr. Divya Thankom Varghese Prof. Karthik.J.P Mayan.K.S reerudran Arunbalaji Selvaraj	SOM	Social Science Journal for Advanced Research	2024	2583-0074	https://ssjar.singhpublication.com/index.php/ojs/article/view/171

		M.Sakthivaidivel					
1505	Expressions of biomarkers in MCF7 Breast and Colon Cancer Cell Lines	Poorima BN Rao, Farah Deeba	Department of Biosciences	Journal of Drug Delivery and Therapeutics (JDDT)	2024	2250-1177	https://jddtonline.info/index.php/jddt
1506	Digital talent management: Mapping with bibliometric analysis	Sandeep Kumar Gupta	SLS	Multidisciplinary Reviews	2024	2595-3982	https://malque.pu.edu.in/ojs/index.php/mr/about
1507	GST dynamics in India: Exploring state revenue trends, GDP impact, and economic resilience	Sandeep Kumar Gupta	SLS	Multidisciplinary Reviews	2024	2595-3982	https://malque.pu.edu.in/ojs/index.php/mr/about
1508	Spiritual intelligence influences and augments employee engagement amidst the crisis	Sandeep Kumar Gupta	SLS	Multidisciplinary Reviews	2024	2595-3982	https://malque.pu.edu.in/ojs/index.php/mr/about
1509	The mediating effect of organizational communication on emotional intelligence and turnover intention	Sandeep Kumar Gupta	SLS	Multidisciplinary Reviews	2024	2595-3982	https://malque.pu.edu.in/ojs/index.php/mr/about
1510	Enhanced Natural Language Processing with Deep Learning for Sentiment Analysis	Om Prakash. C, S. V. Kumar	SOM	IEEE Xplore AND SCOPUS	2024	2949-7191	https://ieeexplore.ieee.org/xpl/conhome/10568576/proceeding
1511	Objective measurement of isoniazid levels: practical approach for monitoring tuberculosis drug treatment adherence	Chandrappa Munepappa	SOET	IET Nanobiotechnology	2024	1751-875X	https://ietresearch.onlinelibrary.wiley.com/journal/ietnbt
1512	Sustainable Approaches for Recycling Lithium-ion Battery Materials	Dr Rajat Gera	SOM	EDP Sciences	2024	2267-1242	https://www.e3s-conferences.org/articles/e3sconf/abs/2024/77/e3sconf_icsget2024_02012/e3sconf_icsget2024_02012.html
1513	Recycling of Solar Panels: Sustainable Disposal of Photovoltaic Materials	Dr Rajat Gera	SOM	EDP Sciences	2024	2267-1242	https://www.e3s-conferences.org/articles/e3sconf/abs/2024/77/e3sconf_icsget2024_02011/e3sconf_icsget2024_02011.html

1514	Expressions of biomarkers in MCF7 Breast and Colon Cancer Cell Lines	Poorima BN Rao	SOET	Journal of Drug Delivery and Therapeutics	2024	2250-1177	https://www.jddtonline.info/index.php/jddt/index
1515	Employee Engagement and Its Impact on Job Performance: A Study of Select B-Schools in Bangalore	Deepika. M	SOM	Our Heritage	2024	0474-9030	https://archives.urheritagejournal.com/index.php/oh/article/view/7495
1516	Factors Influencing Investment in Manufacturing Industry in Karnataka, India.	Dr. B S Patil,Hanumanth B Mosalagi	SOM	The International Journal Research Publications	2020	0474-9030	https://cajitmf.centralasianstudies.org/index.php/CAJITMF
1517	Golden Era for Artificial Intelligence Start-Ups	Roshini Jasmin	SOM	IIM-Kozhikode	2020	1021-9056	https://www.aims-international.org/aims17/17ACD/PDF/A453-Final.pdf
1518	MOOC as a Recruitment and Retention Tool of Indian Health Care Employees : A Review	Thejasvi Sheshadri	SOM	International Journal of Management Studies	2020	2249-0302, 2231-2528	https://researchersworld.com/index.php/ijms/article/view/892
1519	Impact of Teacher leadership on ICT implementation and teaching effectiveness -A meta analysis	Mini Varghese & Dr. U.P. Chandrashekar	Education	RIE -Mysore	2018	0975-7058	https://ijsser.org/more2017.php?id=255
1520	Effect of Advanced Organizer Model on Achievement in Biology	Bharathi NV,Dr. Praveen R	Education	Christ University, Bangalore	2018	2249-7455	https://oldror.lbp.world/
1521	Measurement of Employee Engagement in Banking Sector in Bangalore"	CH.Madhavi Latha, Dr. Anouja Mohanty	SOM	International Journal Of Scientific and Technology Research	2020	2277-8616	https://www.ijstr.org/
1522	The Study of an Impact of Omni-Channel Strategies on Consumers	Nagendra Hegde	SOM	"Readings in Contemporary Management Research" SIT, Tumakuru	2018	2394-2770	https://ictactjournals.in/IJMS/AboutIJMS.aspx
1523	How Competition Drives Business to Disarray??	Nagendra Hegde	SOM	ICTACT Journal of Management Studies (IJMS)	2017	2395 - 1656	https://www.ictactjournal.in/index.php/index/index
1524	Exploratory Study on Disinter-Mediation Model and its Impact Potential on Coconut Value Added Products for Farmers of Kerala	Gopan G S/ Dr S Manjunath	SOM	IJRAR- International Journal of Research and Analytical Reviews	2019	2348 -1269	https://www.ijrar.org/

1525	I: Entrepreneurial Zing	Ms Shalu	SOM	Gujarat Research Society	2019	0374-8588	
1526	Productivity improvement through Lean adoption in CMMI appraised IT Services Organization in Bangalore	Dr.Sriram K,Nanda M P	SOM	Indian Journal Of Research	2019	0971-1260	https://thinkindiaquarterly.org/index.php/think-india/index
1527	Intelligent Traffic Control System using IoT	T Y Satheesha, Prof.Hamsa lekha, Pankaja k, Bhaghyalak shmi.	SOET	Goya Journal	2023	0017-2715	https://govajournal.com/
1528	iLIAC: An approach of identifying dissimilar groups on unstructured numerical image dataset using improved agglomerative clustering technique	Dr. S. Sreedhar Kumar	CSE	Multimedia Tools and Applications	2024	1573-7721	https://doi.org/10.1007/s11042-024-19545-6
1529	A study on T-Sg-Compactness and T-Sg – Connectedness in Topological spaces	Prof.Puneetha, Dr.Saranya	SOET	TELEMATIQUE	2023	1856-4174	Telematique (provinciajournal.com)
1530	Comprehensive Review on the performance, Combustion and emission characteristics of conventional, dual fuel and RCCI mode of combustion	Dr. Praveen Harari	SOET	Bulletin for Technology and History Journal	2023	0391-6715	BULLETIN FOR TECHNOLOGY AND HISTORY – ISSN No. : 0391-6715 (bthnl.com)
1531	A STUDY ON PRIORITY SECTOR LENDING BY FINANCIAL INSTITUTIONS WITH REFERENCE TO MICRO SMALL AND MEDIUM ENTERPRISES; ISSUES AND CHALLENGES	Dr Abhijit Chakraborty & Ms Shashikala. V	SOEC	Dogo Rangsang Research Journal UGC Care Group I	2020	2347-7180	https://www.journal-dogorangsang.in/
1532	IMPACT OF CORONAVIRUS PANDEMIC ON INDIVIDUAL TRADERS' TRADING PATTERN IN INDIAN STOCK MARKET	Dr. E. Eswara Reddy, Leelavathi R	SOM	Mukt Shabd Journal	2020	2347-3150	https://shabdbooks.com/