SCOPUS DATA 2023 PUBLICATIONS 460 / CITATIONS 2227

SL	Authors	Title	Year	Source title	QUARTILE	Volume	Issue	Cited by	DOI	Link	Affiliations	Publisher	Document Type
1	Sneha, M.; Kumar, A.K.;	RADS: a real-time anomaly detection model	2023	International Journal	Q1	22	6	5	10.1007/s10207-023-	https://www.scopus.c	Department of CSE,	Springer Science and	Article
2	Shwetha, K.P.;	Fabrication of super-high energy density asymmetric	2023	Journal of Energy	Q1	72		40	10.1016/j.est.2023.108	https://www.scopus.c	Department of Physics,	Elsevier Ltd	Article
3	Didde, S.; Dubey, R.S.;	Experimental Investigation of Calcium-Doped Zinc	2023	ACS Omega	Q1	8	41	4	10.1021/acsomega.3c0	https://www.scopus.c	Department of	American Chemical	Article
4	Gupta, T.; Sharma, K.;	Study of the energy spectrum of a few one-	2023	Physics of Fluids	Q1	35	10	1	10.1063/5.0169745	https://www.scopus.c	Department of Physics,	American Institute of	Article
5	Jha, K.K.; Jatkar, M.;	Detection of Gas Molecules (CO, CO2, NO,	2023	IEEE Sensors	Q1	23	19	7	10.1109/JSEN.2023.3	https://www.scopus.c	Indian Institute of	Institute of Electrical	Article
6	Nalladiyil, A.; Prakash, P.;	Garbage enzyme-mediated treatment of landfill	2023	Bioresource	Q1	385		21	10.1016/j.biortech.202	https://www.scopus.c	Centre for Sustainable	Elsevier Ltd	Article
7	Somanath, B.; Manjunatha,	Scalable Synthesis of Ni3B2O6 Nanograins and	2023	ACS Applied	Q1	5	9	8	10.1021/acsaelm.3c00	https://www.scopus.c	Department of	American Chemical	Article
8	Junaid, K.A.M.;	PV-based DC-DC buck-boost converter for LED	2023	e-Prime - Advances	Q1	5		22	10.1016/j.prime.2023.	https://www.scopus.c	RMK Engineerin	Elsevier Ltd	Article
9	Mudhulu, S.; Channegowda	Trends in Graphene-Based E-Skin and Artificial	2023	IEEE Sensors	Q1	23	17	35	10.1109/JSEN.2023.3	https://www.scopus.c	Department of	Institute of Electrical	Article
10	Niranjan, V.; Rao, P.;	Protocol for the development of	2023	PLoS ONE	Q1	18	####	8	10.1371/journal.pone.	https://www.scopus.c	Department of	Public Library of	Article
11	Pai M, M.; Ahmed, E.;	Green synthesis of Palladium magnetic	2023	Applied Surface	Q1	16		17	10.1016/j.apsadv.2023	https://www.scopus.c	Department of	Elsevier B.V.	Article
12	Melavanki, R.; Kusanur,	Exploration of spectroscopic,	2023	Photochemical and	Q1	22	8	5	10.1007/s43630-023-	https://www.scopus.c	Department of Physics,	Springer Nature	Article
13	Ranganatha, M.; Rao,	Micropropagation and in vitro flowering in Basella	2023	Plant Cell, Tissue and	Q1	154	1	5	10.1007/s11240-023-	https://www.scopus.c	Department of	Springer Science and	Article
14	Mamtha, V.; Murthy,	Electrospun PU/MgO/Ag Nanofibers for	2023	Clothing and	Q1	41	3	5	10.1177/0887302X211	https://www.scopus.c	Department of	SAGE Publication	Article

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15	Bhat, N.; Moses, V.; N, C	Economical synthesis of oxygen to combat the COVID-19 pandemic	2023	Hygiene and Environ	Q1		6		7	10.1016/j.heha.2023.1 00019	https://www.scopus.c	Department of	Elsevier B.V.	Article
16	Premananda, P.B.; Megha, M; Kumar, N;	Compact and Energy Efficient QCA Based Hamming Encoder for	2023	Advances in Electrical	Q1		21	2	4	10.15598/aeee.v21i2.4 784	https://www.scopus.c	Department of Electronics	VSB-Technical University	Article
17	Premananda, P.B.; Sahithi, N; Mitul S;	AVLS-based 32/33 Pre-scaler for frequency divider	2023	e-Prime - Advances	Q1		4		6	10.1016/j.prime.2023. 100168	https://www.scopus.c	Department of Ete, B V College	Elsevier Ltd	Article
18	Skariyachan, S.; Praveen, P K; U;	Computational design of prospective molecular	2023	Proteins: Structure, Function	Q1		91	6	9	10.1002/prot.26462	https://www.scopus.c	Department of Microbial	John Wiley and Sons	Article
19	Niranjan, V.; Uttarkar, A.;	De Novo Design of Anti-COVID Drugs Using Machine Learning-Based	2023	Current Issues in Molecular	Q1		45	5	9	10.3390/cimb4505027	https://www.scopus.c	Department of Biotechnol	MDPI	Article
20	Tanusree, C.; Rangaswamy, B E;	Role of human gene SNVs in Tuberculosis infection	2023	Research Journal of Biotechnol	Q1		18	5	0	10.25303/1 805rjbt088 0191	https://www.scopus.c	Department of Biotechnol	World Research Association	Article
21	Kedar, A.; Vangol, P.; Mahajan, T;	Hybridization of Bayesian Compressive Sensing and	2023	IEEE Transaction	Q1		71	5	16	10.1109/TAP.2023.3 245518	https://www.scopus.c	DRDO Electronics and Radar	Institute of Electrical	Article
22	Radhika, M.G.; Gn[...]	A new strategy for the morphology-controlled	2023	Journal of Energy	Q1		61		22	10.1016/j.est.2023.106 766	https://www.scopus.c	Department of Physics, B V College	Elsevier Ltd	Article
23	Kavitha, J.; Naik, N.S.; Bhojya	Renewed physiognomies of titanium nanotubes for	2023	Desalination	Q1		552		10	10.1016/j.desal.2023.1 16444	https://www.scopus.c	Department of Chemical	Elsevier B.V.	Article
24	Byatarayappa, G.; G, R.M.; B; S; V;	A comparative study on electrochemical performance of KOH	2023	Heliyon	Q1		9	4	22	10.1016/j.heliyon.2023 e15288	https://www.scopus.c	Jyothy Institute of Technology	Elsevier Ltd	Article
25	Nanda, A.K.; Neelakandan, N; Gopal S	Multi-layer perceptron's neural network with	2023	Environme ntal Challe	Q1		11		25	10.1016/j.envc.2023.1 00788	https://www.scopus.c	Department of CSE, B. V College	Elsevier B.V.	Article
26	Veerabhadrap pa, B.; Setra	Loss of tRNA methyltransferase 9 and	2023	FEBS Letters	Q1		597	8	0	10.1002/1873-3468.14591	https://www.scopus.c	Department of Biotechnol	John Wiley and Sons	Article
27	Manjunatha, C.; Shwetha, K; Beach	Perspective—Supercapacit or-Powered Flexible Wearable Strain Se	2023	ECS Sensors	Q1		2	1	32	10.1149/2754-0272	https://www.scopus.c	Center for Nanomateri	Institute of Physics	Article
28	Anil Subash, S.; Manjunatha	Development of a Non-Enzymatic Vitamin-C	2023	Journal of the Electrochemical So	Q1		170	3	15	10.1149/1945-7111	https://www.scopus.c	Department of Chemistry	Institute of Physics	Article
29	Jha, V.	Generalized modelling of PV module and different PV configurations	2023	Sustainable Energy Technolo	Q1		56		29	10.1016/j.seta.2023.10 3021	https://www.scopus.c	Department of Electrical	Elsevier Ltd	Article

No	Authors	Title	Year	Source	Quartile				DOI	URL	Department	Publisher	Type
30	Binish, C.J.; Vijayasankar,	Adsorptive removal of Cr (VI) using mesoporous	2023	Materials Today	Q1	34		21	10.1016/j.mtcomm.20	https://www.scopus.c	Department of Sciences	Elsevier Ltd	Article
31	Gyanprakash D, G.;	Optimization of Ascorbic Acid in the Synthesis of	2023	Energy and Fuels	Q1	37	2	4	10.1021/acs.energyfue	https://www.scopus.c	Centre for Advanced	American Chemical	Article
32	Niranjan, V.; Jayaprasad,	Design of Novel Coumarin Derivatives as	2023	Molecules	Q1	28	1	21	10.3390/molecules280	https://www.scopus.c	Department of	MDPI	Article
33	Salanke, G.R.; Kumar,	Petri nets-based optimization of multi-level	2023	Achieving Economic	Q1			0	10.4018/978-1-6684-	https://www.scopus.c	R.V.College of	IGI Global	Book chapter
34	Kanumuri, C.; Renu	A survey on detection of COVID 19 with the assist	2023	AIP Conference	Q1	2796	1	2	10.1063/5.0148900	https://www.scopus.c	S.R.K.R.Engineering	American Institute of	Conference paper
35	Girish Kumar, S.G.; Kavitha,	Review and Perspective on Rational Design and	2023	Energy and Fuels	Q1	37	19	34	10.1021/acs.energyfue	https://www.scopus.c	Department of	American Chemical	Review
36	Meda, U.S.; Soundarya,	Nano-engineered textiles: Development and	2023	Materials Science and	Q1	296		24	10.1016/j.mseb.2023.	https://www.scopus.c	Department of	Elsevier Ltd	Review
37	Meda, U.S.; Rajyaguru,	Generation of green hydrogen using self-	2023	International Journal	Q1	48	73	101	10.1016/j.ijhydene.202	https://www.scopus.c	Department of	Elsevier Ltd	Review
38	Meda, U.S.; Bhat, N.;	Challenges associated with hydrogen storage systems	2023	International Journal	Q1	48	47	176	10.1016/j.ijhydene.202	https://www.scopus.c	Department of	Elsevier Ltd	Review
39	Priya, S.S.; Prabhakaran,	Bioactive Molecules Derived from Plants in	2023	Molecules	Q1	28	5	39	10.3390/molecules280	https://www.scopus.c	Department of	MDPI	Review
40	Grine, S.; Taïbi, F.;	Antifungal activity of the essential oil of	2023	Journal of Molecular	Q2	1294		12	10.1016/j.molstruc.20	https://www.scopus.c	Department of	Elsevier B.V.	Article
41	Patagar, D.N.; Kusanur, R.;	8-benzimidazolyl coumarin-3-oxadiazoles –	2023	Journal of Molecular	Q2	1294		13	10.1016/j.molstruc.20	https://www.scopus.c	Department of	Elsevier B.V.	Article
42	Damodara Gupta, P.S.;	A study of decay chains of radioactive actinium	2023	International Journal	Q2	32	12	0	10.1142/S0218301323	https://www.scopus.c	Department of Physics,	World Scientific	Article
43	Binish, C.J.; Athira, M.J.;	Facile synthesis of aluminum oxyhydroxide-	2023	Journal of Polymer	Q2	30	12	9	10.1007/s10965-023-	https://www.scopus.c	Department of	Springer Science and	Article
44	L, R.R.; Anushree,	Improved semi-empirical formulae for Beta-decay	2023	Physics Open	Q2	17		0	10.1016/j.physo.2023.	https://www.scopus.c	Department of Physics,	Elsevier B.V.	Article

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45	Kaur, G.; Moulik, B.;	Grid connected converters with enhanced low-voltage	2023	Sadhana - Academy	Q2		48	4	1	10.1007/s12046-023-	https://www.scopus.c	Department of	Springer	Article
46	T, Y.R.; R, H.K.;	NiFe2O4/G-C3N4 modified pencil graphite	2023	Applied Surface	Q2		18		5	10.1016/j.apsadv.2023	https://www.scopus.c	Department of	Elsevier B.V.	Article
47	Sujitha, D.; Kumar,	Transcription factors controlling the expression	2023	Plant Biotechnol	Q2		17	6	3	10.1007/s11816-023-	https://www.scopus.c	Laboratory of Plant	Springer	Article
48	C.r, A.; Murali, S.;	Exoskeleton for lower extremities based on	2023	Journal of Engineerin	Q2		21	5	0	10.1108/JEDT-05-	https://www.scopus.c	R.V.College of	Emerald Publishing	Article
49	Ashwini Chavan,	Probing the influence of mixed alkaline electrolytes	2023	Materials Chemistry	Q2		308		10	10.1016/j.matchemph	https://www.scopus.c	Department of Physics,	Elsevier Ltd	Article
50	Vijayalakshmi, V.; D, D.M.;	Analysis of Salinity Indices Using SVM Based	2023	Mathematical	Q2		10	5	2	10.18280/mmep.1005	https://www.scopus.c	Department of E&IE,	International	Article
51	Narasanagi, M.; Hiremath,	DESIGN OF A NOVEL PHOTOBIOREACTOR	2023	Chinese Journal of	Q2		14	9	0	10.13040/IJPSR.0975-	https://www.scopus.c	Department of	Chinese Medical	Article
52	Shivakumar, N.; Tejaswini,	GREEN SYNTHESIS OF SILVER	2023	Chinese Journal of	Q2		14	9	0	10.13040/IJPSR.0975-	https://www.scopus.c	Department of	Chinese Medical	Article
53	Vidya, R.; Keshavan,	Optimizing performance parameters of stationary	2023	International Journal	Q2		14	3	1	10.11591/ijpeds.v14.i3	https://www.scopus.c	Department of	Institute of Advanced	Article
54	Nadig, R.S.; Bharatish, A.;	Assessment of tribological behaviour of laser textured	2023	Surface Topograph	Q2		11	3	2	10.1088/2051-	https://www.scopus.c	Department of	Institute of Physics	Article
55	Magesh, N.; Nirmala, J.;	Initial estimates for certain subclasses of bi-univalent	2023	Afrika Matematika	Q2		34	3	2	10.1007/s13370-023-	https://www.scopus.c	Post-Graduate	Springer Science and	Article
56	Anu, K.S.; Vishnumurthy	Effect of carbon fiber reinforcement on the	2023	Polymers for	Q2		34	9	4	10.1002/pat.6119	https://www.scopus.c	Department of	John Wiley and Sons	Article
57	Kavitha, J.; Mudbidre,	A transport channel-regulated graphene oxide-	2023	International Journal	Q2		20	9	6	10.1007/s13762-022-	https://www.scopus.c	Department of	Institute for Ionics	Article
58	Gayathri, D.S.; Usha	Adaptive impedance matching system for	2023	Journal of Ambient	Q2		14	9	6	10.1007/s12652-022-	https://www.scopus.c	Department of	Springer Science and	Article
59	Dayananda, D.; Nagaraju,	Detection of Alzheimer's Disease Based on Cloud-	2023	Diagnostics	Q2		13	16	22	10.3390/diagnostics131	https://www.scopus.c	Department of	Multidisciplinary	Article

60	Sakshath, T.N.; C, C.H.	Mixed convection in a liquid-saturated densely	2023	European Physical	Q2		138	8	2	10.1140/epj p/s13360-	https://ww w.scopus.c	Department of	Springer Science and	Article
61	D. , S.; C. s. , D.;	Crystal structure studies, Hirshfeld surface analysis,	2023	Journal of Molecular	Q2		1282		8	10.1016/j. molstruc.20	https://ww w.scopus.c	Department of Physics,	Elsevier B.V.	Article
62	Shubha, M.B.;	Development of NiCoO2 Nanoparticles based	2023	Journal of the	Q2		170	6	22	10.1149/19 45-	https://ww w.scopus.c	Visvesvara ya	Institute of Physics	Article
63	Hemalatha, H.J.;	Design and development of dual mode on-board	2023	Internation al Journal	Q2		12	2	4	10.11591/ij ape.v12.i2.	https://ww w.scopus.c	Department of	Intelektual Pustaka	Article
64	Mohapatra, E.; Jena, D.;	Design and optimization of stress/strain in GAA	2023	Physica Scripta	Q2		98	6	11	10.1088/14 02-	https://ww w.scopus.c	Department of	Institute of Physics	Article
65	Vinod, Y.; Raghunatha,	Application of differential transformation and	2023	Heat Transfer	Q2		52	4	1	10.1002/htj .22818	https://ww w.scopus.c	Department of	John Wiley and Sons	Article
66	Manjunath, A.A.; Nayak,	Automated invoice data extraction using image	2023	IAES Internation	Q2		12	2	9	10.11591/ij ai.v12.i2.pp	https://ww w.scopus.c	Department of	Institute of Advanced	Article
67	Setlur, A.S.; K, C.;	Comprehensive Molecular Interaction Studies to	2023	Molecular Biotechnol	Q2		65	5	9	10.1007/s1 2033-022-	https://ww w.scopus.c	Department of	Springer	Article
68	Gurav, P.; Bharatish, A.;	Optimizing Tribological Performance of Laser-	2023	Journal of Materials	Q2		32	10	4	10.1007/s1 1665-022-	https://ww w.scopus.c	Department of	Springer	Article
69	Rangaswamy, S.; Rakesh, J.;	Early and Accurate Diagnosis of a	2023	Internation al Journal	Q2		15	2	2	10.5815/ijit cs.2023.02.	https://ww w.scopus.c	Department of	Modern Education	Article
70	Kavya, N.; Prasannakum	Insights on Novel Effectors and	2023	Microorgan isms	Q2		11	4	7	10.3390/mi croorganis	https://ww w.scopus.c	Department of Plant	MDPI	Article
71	Hulimane Shivaswamy,	Highly sensitive acetone sensor based on	2023	Polymers for	Q2		34	4	3	10.1002/pat .5956	https://ww w.scopus.c	Department of	John Wiley and Sons	Article
72	Patil, P.R.; Tanavade, S.;	Analysis of power loss in forward converter	2023	Soft Computing	Q2		27	7	4	10.1007/s0 0500-022-	https://ww w.scopus.c	Department of	Springer Science and	Article
73	Krishnamurth y, K.; Sathish	Type-2-Soft-Set Based Uncertainty Aware Task	2023	Cybernetics and	Q2		23	1	3	10.2478/cai t-2023-	https://ww w.scopus.c	Department of CSE,	Sciendo	Article
74	Patil, D.; Gupta, T.	Realizing high performance gas filters	2023	Physical Chemistry	Q2		25	13	2	10.1039/d2 cp03825k	https://ww w.scopus.c	Department of	Royal Society of	Article

75	Chandankum ar, S.;	P–Q "mixed" modular equations of degree 15	2023	Afrika Matematika	Q2		34	1	0	10.1007/s1 3370-023-	https://ww w.scopus.c	Department of	Springer Science and	Article
76	Mathalli Narasimha,	Application of Machine Learning Algorithms for	2023	SN Computer	Q2		4	2	1	10.1007/s4 2979-022-	https://ww w.scopus.c	R.V.Colleg e of	Springer	Article
77	Patagar, D.N.; Batakurki,	Synthesis, antioxidant and anti-diabetic potential of	2023	Journal of Molecular	Q2		1274		43	10.1016/j. molstruc.20	https://ww w.scopus.c	Department of	Elsevier B.V.	Article
78	Nishchith, B.S.;	Two-step synthesis of a-NiCu(OH)2CO3/Na3NiC	2023	New Journal of	Q2		47	9	7	10.1039/d2 nj04762d	https://ww w.scopus.c	Department of Physics,	Royal Society of	Article
79	Rashmi, H.S.; Vishnumurthy	Design and development of conjugated polymer-	2023	Journal of Molecular	Q2		1271		6	10.1016/j. molstruc.20	https://ww w.scopus.c	Department of	Elsevier B.V.	Article
80	Narayan, S.; Majella Jenvi,	Image classification using gaussian curvature based	2023	Journal of Intelligent	Q2		44	3	1	10.3233/JI FS-222481	https://ww w.scopus.c	Department of	IOS Press BV	Article
81	Shetty, J.; Cottur, K.;	A Weighted Ensemble of VAR and LSTM for	2023	Journal of Advances	Q2		14	2	8	10.12720/ja it.14.2.264-	https://ww w.scopus.c	Department of	Engineerin g and	Article
82	Mydur, K.; Mahendra	Microstructure, physical, tensile and wear behaviour	2023	Manufactur ing Review	Q2		10		10	10.1051/mf review/202	https://ww w.scopus.c	Department of	EDP Sciences	Article
83	Setlur, A.S.; Chandrasheka	Deciphering the interaction mechanism of	2023	Journal of Biomolecul	Q2		41	22	2	10.1080/07 391102.202	https://ww w.scopus.c	Department of	Taylor and Francis Ltd.	Article
84	Sarvani, K.N.V.S.;	Design and study of BiVO4/MnCo2O4	2023	Current Science	Q2		124	2	5	10.18520/c s/v124/i2/1	https://ww w.scopus.c	Department of	Indian Academy	Article
85	S Setlur, A.; Karunakaran,	Molecular interaction studies of thymol via	2023	Molecular Simulation	Q2		49	4	8	10.1080/08 927022.202	https://ww w.scopus.c	Department of	Taylor and Francis Ltd.	Article
86	Gatti, R.R.; Singh, C.;	Energy systems design for low-power computing	2023	Energy Systems	Q2				0	10.4018/97 8-1-6684-	https://ww w.scopus.c	Sahyadri College of	IGI Global	Book
87	Jayasimha, S.R.; Usha, J.	Development of a location tracker app for a patient	2023	IoT and Cloud	Q2				1		https://ww w.scopus.c	Department of Master	Apple Academic	Book chapter
88	Srividya, P.	SOI technology in designing low-power	2023	Energy Systems	Q2				2	10.4018/97 8-1-6684-	https://ww w.scopus.c	R.V.Colleg e of	IGI Global	Book chapter
89	Niranjan, V.; Setlur, A.S.;	Applications of Microbial Consortiaconsortia and	2023	Microorgan isms for	Q2		43		4	10.1007/97 8-981-19-	https://ww w.scopus.c	Department of	Springer	Book chapter

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90	Princilly, J.; Veerabhadrap pa P...	Cellular senescence in aging: Molecular basis,	2023	Advances in Protein Chemistry...	Q2	136		9	10.1016/bs. apcsb.2023. 02.021	https://ww w.scopus.c...	Department of Biochemistry...	Academic Press Inc.	Book chapter
91	Gatti, R.R.; Singh, C.; Sridhar, P...	Preface	2023	Energy Systems De...	Q2			0		https://ww w.scopus.c...	Sahyadri College of Engineering...	IGI Global	Editorial
92	Adesola, R.O.; Idris, I.; Onwaeze, F...	Tomato flu 2022 outbreak in India: Issues, challenges and possible...	2023	Health Science Re...	Q2	6	4	0	10.1002/hsr 2.1174	https://ww w.scopus.c...	Department of Veterinary...	John Wiley and Sons	Letter
93	Mahesh, R.; Vora, K.; Hosamani...	Removal of pollutants from wastewater using	2023	Korean Journal of Chemical...	Q2	40	9	50	10.1007/s1 1814-023- 1418...	https://ww w.scopus.c...	Department of...	Springer	Review
94	Kasliwal, K.; Jayanthi, P.N. Lin...	Enhancing satellite-to-ground communication	2023	IET Quantum Communi...	Q2	4	2	10	10.1049/qtc 2.12053	https://ww w.scopus.c...	Pratt School of Engineering...	John Wiley and Sons	Review
95	Anupama Kumar, S.; Jayashree V...	Blockchain Enabled Supply Chain Management	2023	SN Computer Science	Q2	4	2	9	10.1007/s4 2979-022- 01431...	https://ww w.scopus.c...	Department of MCA, B.V.College...	Springer	Review
96	Kumar, K.; Shinde, A.; Hanumanth...	Genetic engineering of plants for	2023	Journal of Plant Biochemistry...	Q2	32	1	62	10.1007/s1 3562-022- 00756...	https://ww w.scopus.c...	Department of Biochemistry...	Springer	Review
97	Kathrikenahall i Sreedhar...	Rapid Electrochemical Investigation of Graphene oil...	2023	ChemistryS elect	Q3	8	48	4	10.1002/slc t.20230240	https://ww w.scopus.c...	Department of Chemistry...	John Wiley and Sons	Article
98	Sen, P.; Sahoo, A.K.; Panda, K.P...	Single-phase switched-capacitor boost multilevel inverter interfacing...	2023	e-Prime - Advances in...	Q3	6		8	10.1016/j.p rime.2023. 100250	https://ww w.scopus.c...	Department of Electrical...	Elsevier Ltd	Article
99	Rudresha, N.; Vijay Kumar, M...	A parametric study and performance investigation	2023	Internation al Journal of Air...	Q3	31	1	5	10.1007/s4 4189-023- 00021...	https://ww w.scopus.c...	Department of Mechanical Air...	Society of Refrigerati...	Article
100	Sujatha, A.; Suguna, R.; Lakshikahi...	Traffic Congestion Detection and Alternative Route Provision Using...	2023	Journal of Machine	Q3	3	4	19	10.53759/7 669/jmc202 303028	https://ww w.scopus.c...	Department of...	AnaPub Publication	Article
101	Benjamin, B.; Nageswara Rao, N...	Influence of reverted austenite on fatigue life of 18% nickel maraging...	2023	Materialwis senschaft und...	Q3	54	10	4	10.1002/ma we.202200 193	https://ww w.scopus.c...	Department of...	John Wiley and Sons	Article
102	Jena, D.; Das, S.; Baral, B.; Mohapatra...	Linearity improvement in graded channel AlGaN/GaN HEMT for...	2023	Physica Scripta	Q3	98	10	6	10.1088/14 02- 4896/accf...	https://ww w.scopus.c...	Department of Electronics...	Institute of Physics	Article
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245	Champa, P.N.; Abhay	Harmonics Analysis of Multilevel Inverter using	2023	3rd Internation					2	10.1109/ICIMIA60377	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
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302	Patil, S.; Srivani	Design and Implementation of Triple	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
303	Shirahatti, S.; Srivani	Variable Frequency Drive Integration and Validation	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
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326	Jasmine, S.; Sohan	Quantum Network for Quantum Communication	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of MCA,	Institute of Electrical	Conference paper
327	Navya, A.; Govardhani,	Design and Analysis of a Quad Band BPF Using	2023	7th IEEE Internation				8	10.1109/CS ITSS60515	https://ww w.scopus.c	K L Deemed to	Institute of Electrical	Conference paper
328	Madhu, R.B.; Anitha, S.G.;	Smart Charging Station for Electric Vehicles	2023	7th IEEE Internation				4	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
329	Raju, V.S.A.; Suma, B.	Network Intrusion Detection for IoT-Botnet	2023	7th IEEE Internation				12	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of CSE,	Institute of Electrical	Conference paper

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330	Srivani Iyengar, S.G.;	PV Powered BLDC Motor Using Fuzzy Logic MPPT	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
331	Vs, N.; Bv, U.	Backend Quality Analysis For I/O Pad	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper
332	Giri, H.B.; Biradar, H.;	Pothole Detection Using Image Processing and	2023	7th IEEE Internation				2	10.1109/CSITSS60515	https://www.scopus.c	Department of EEE,	Institute of Electrical	Conference paper
333	Vishruthh, P.; Ganesh, C.;	Enhancing Autonomous Vehicles: Robust Sign	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper
334	Vijay Raj, P.; Shetty, J.	TicketTrace: Intelligent High Parity Ticket	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
335	Hegde, C.D.; Naik, D.D.;	Inverter Threshold Comparator Based	2023	7th IEEE Internation				2	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper
336	Harsha Vardhan, K.;	Advancements in Fisheye Lens Image Stitching for	2023	7th IEEE Internation				2	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
337	Naveen Kumar, N.;	Design and Development of Multiband Omni-	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper
338	Rai, S.; Meda, U.S.; DSouza,	Storage of Hydrogen in Carbon Nano Tubes	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper
339	Jagadish, K.M.;	Secured Information Transmission Using Audio	2023	7th IEEE Internation				3	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
340	Usha, M.M.; Sadashivappa,	Integration of RIC and xApps for Open -Radio	2023	7th IEEE Internation				1	10.1109/CSITSS60515	https://www.scopus.c	Department of Ete,	Institute of Electrical	Conference paper
341	Rakshitha, A.H.;	Software Configuration Using Jenkins and Yocto	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
342	Bhavana, G.; Hemalatha,	Design and Simulation of Fuzzy Logic Based	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
343	Lalit, M.K.; Sreelakshmi,	Dataset Creation for Analyzing Horn Antenna	2023	7th IEEE Internation				0	10.1109/CSITSS60515	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
344	Raghunandan, B.H.;	Wireless Communication System Design Using	2023	7th IEEE Internation				6	10.1109/CSITSS60515	https://www.scopus.c	R.V.College of	Institute of Electrical	Conference paper

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345	Kaartik, R.; Mohapatra, E.	GDI Logic Based Design of Decoder Circuit for	2023	7th IEEE Internation				3	10.1109/CS ITSS60515	https://ww w.scopus.c	R.V.Colleg e of	Institute of Electrical	Conference paper
346	Kavyashree, N.; Usha, J.	MediBot: Healthcare Assistant on Mental	2023	7th IEEE Internation				10	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of MCA,	Institute of Electrical	Conference paper
347	Kulkarni, P.M.;	Empowering Engineering Training: A Portable	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
348	Varshini, B.; Srivani	Design and Simulation Analysis of Bidirectional	2023	7th IEEE Internation				0	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
349	Vijayalakshmi , M.N.;	Smart Document Classifier and Analyzer	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of Ai and	Institute of Electrical	Conference paper
350	Nithin; Anupama	Virtual Assistant Using Deep Learning	2023	7th IEEE Internation				0	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of Master	Institute of Electrical	Conference paper
351	Navyashree, M.; Nagaraju,	Application of Deep Learning Techniques for	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
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353	Isha, P.V.; Vishalakshi,	An Approach to Clean Architecture for	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
354	Pai, A.A.; Kumar P, R.;	NGO CONNECT: Technology for Non-Profit	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of CSE,	Institute of Electrical	Conference paper
355	Padmaja, K.V.; Vidya,	Anxiogram: Unmasking Anxiety with IOT-	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
356	Rajendran, S.; Raghunandan	Cost-Effective Electronic Voting Machine	2023	7th IEEE Internation				1	10.1109/CS ITSS60515	https://ww w.scopus.c	R.V.Colleg e of	Institute of Electrical	Conference paper
357	Praneeth, B.; Deekshith	Deep Learning Algorithms for Early Alzheimer's	2023	Internation al				0	10.1109/IC SSAS5791	https://ww w.scopus.c	Computer Science and	Institute of Electrical	Conference paper
358	Dhakad, A.; Singh, S.;	Real Time Network Traffic Analysis Using	2023	Internation al				7	10.1109/IC SSAS5791	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
359	Anand, K.; Anand, K.	A Review and Evaluation of Novel Object Detection	2023	2023 14th Internation				1	10.1109/IC CCNT5699	https://ww w.scopus.c	School of Electrical	Institute of Electrical	Conference paper

360	Dasu, S.; Mohana, n.	Prediction of Consumer Price Index (CPI) in	2023	2023 14th Internation				0	10.1109/IC CCNT5699	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
361	Jaikumar, J.; Mohana, n.;	Privacy-Preserving Personal Identifiable	2023	2023 14th Internation				6	10.1109/IC CCNT5699	https://ww w.scopus.c	Computer Science &	Institute of Electrical	Conference paper
362	Prasad, M.P.; Padma, U.	Performance Analysis of ExpressJS and Fastify in	2023	Lecture Notes in		1066 LNEE		0	10.1007/97 8-981-99-	https://ww w.scopus.c	Department of	Springer Science and	Conference paper
363	Anand, M.; Deepak, G.;	SIRR: Semantically Infused Recipe	2023	Lecture Notes in		1066 LNEE		0	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
364	Bhandari, N.; Chen, P.-Y.	Lost In Translation: Generating Adversarial	2023	ICASSP, IEEE		2023- June		3	10.1109/IC ASSP4935	https://ww w.scopus.c	R.V.Colleg e of	Institute of Electrical	Conference paper
365	Nethravathi, K.A.;	Comparison of Collision Avoidance and Path	2023	Lecture Notes in		765 LNNS		0	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
366	Keerthan Bhat, H.;	LeafViT: Vision Transformers-Based Leaf	2023	Lecture Notes in		680 LNNS		0	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
367	Sanjana, N.; Raj, S.;	Real-time Event Streaming for Financial Enterprise	2023	2023 3rd Asian				7	10.1109/A SIANCON	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
368	Thejas, P.; Kumar, S.A.;	Development of an NLP-Based Automatic Data	2023	Proceeding s of the 4th				0	10.1109/IC OSEC5814	https://ww w.scopus.c	Department of Master	Institute of Electrical	Conference paper
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371	Valivati, S.; Dutta, S.;	PCA and MLE-Based Statistical Factor Models	2023	2023 Internation				0	10.1109/N MITCON5	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
372	Jain, A.; Thomas, S.;	Self-defence Gadget for Women: Design and	2023	Smart Innovation,		342		2	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
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376	Anjana Sundari,	Development of Apparel 360° - An AR based	2023	2023 Internation				5	10.1109/IC DATE5814	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
377	Amogh, G.; Bharadwaj,	Optimised Direction of Arrival Estimation for	2023	2nd Internation				2	10.1109/W AMS57261	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
378	Shushrutha, K.S.;	Modal Analysis of scattering through	2023	2nd Internation				0	10.1109/W AMS57261	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
379	Adiga, A.K.; Mahesh, A.;	An X-band U-Slot Modified Square	2023	2nd Internation				2	10.1109/W AMS57261	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
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381	Prasad, V.K.; Rishabh, R.;	Computational Models for Prognosis of Medication	2023	Lecture Notes in		698		0	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
382	Kumari, J.; Deepak, G.;	RDS: Related Document Search for Economics	2023	Lecture Notes in		727 LNNS		3	10.1007/97 8-981-99-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
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384	Jinapriya, S.; Chandrashekh	Adoption of Network Function Virtualization	2023	Lecture Notes in		673 LNNS		0	10.1007/97 8-981-99-	https://ww w.scopus.c	Isteer Technologi	Springer Science and	Conference paper
385	Baliga, S.; Ali, N.;	Emotion Recognition and Stress Reduction Based on	2023	Internation al				2	10.1109/IC SSES5829	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
386	Shireesha, K.B.; Thejas,	Document Analysis using Deep Learning	2023	2023 4th Internation				2	10.1109/IC ESC57686.	https://ww w.scopus.c	Department of Master	Institute of Electrical	Conference paper
387	Arunakumari, B.N.;	Fingerprint definition for song recognition using	2023	Internation al				6	10.1109/IC SSES5829	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
388	Champa, P.N.; Abhay	Comparative Analysis of Five Level Cascaded	2023	2023 5th Internation				4	10.1109/IC ECCT5665	https://ww w.scopus.c	B.N.M Institute of	Institute of Electrical	Conference paper
389	Suresha, C.; Nandihalli,	Effect of Nano particles in improvement of dielectric	2023	2023 IEEE Electrical				3	10.1109/EI C55835.20	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper

390	Sanjana, N.; Krishnatejasw i S. Vinayak	Handwritten trip sheet to digital conversion using OCR	2023	IEEE Internation				1	10.1109/IC AECIS583 52.2023.10	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
391	Pavithra, H.; Srinivasan, G.N.; K	Metaheuristic deep neural network-based Intelligent Provincip in SDN	2023	2023 Internation				2	10.1109/IC 3S57698.2 022.10156	https://ww w.scopus.c	Department of CSE, R.V.Coll	Institute of Electrical	Conference paper
392	Dhavala, S.S.; Srihari, C.;	An extensive review of applications, methods and	2023	HORA 2023 - 2023.5				7	10.1109/H ORA58378 .2023.10155	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
393	Babu, B.S.; Shetty, S.;	Temple Inscriptions Recognition and	2023	ViTECoN 2023 - 2nd IEEE				4	10.1109/Vi TECoN581 11.2023.10	https://ww w.scopus.c	R.V.Colleg e of	Institute of Electrical	Conference paper
394	Mehta, T.; Riddhi, L.;	Simulation and Performance Analysis of 2D Chan B	2023	Proceeding s of the 2nd				2	10.1109/IC AAIC5683 0.2023.101	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
395	Bhagya, R.; Ashwini, B.D.	Implementation of Speech Enhancement Using Digital Wavelet Transf	2023	Lecture Notes in N	623 LNNS			1	10.1007/97 8-981-19- 9638-2-30	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
396	Nama, V.; Deepak, G.; Santh	KCReqRec: A Knowledge Centric Approach for	2023	Lecture Notes in N	646 LNNS			1	10.1007/97 8-3-031- 27440-4-2	https://ww w.scopus.c	Department of	Springer Science and	Conference paper
397	Sadhana, B.; Kumar, B.P.; Shilp	An Automated Tool to Identify Rectify and	2023	2023 Internation				0	10.1109/In CACCT57 .585.2023.1	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
398	Mamatha, G.S.;	A Novel Approach for the Enterprise Hospital Management Application	2023	Lecture Notes in N	623 LNNS			0	10.1007/97 8-981-19- 9638-2-31	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
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400	Kamal, S.; Arun, S.K.;	Smart Electricity, Water and Air Quality	2023	2023 IEEE 8th				1	10.1109/I2 CT57861.2 023.101261	https://ww w.scopus.c	Computer Science and	Institute of Electrical	Conference paper
401	Mamatha, G.S.; Bhosle,	Adaptation of Agile Development in Medical	2023	Lecture Notes in N	615 LNNS			0	10.1007/97 8-981-19- 9204-6-16	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
402	Sandya, H.B.; Kattukota, K.; Rohit K	Performance Analysis of ML Techniques for	2023	Lecture Notes in N	615 LNNS			2	10.1007/97 8-981-19- 9204-6-12	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
403	Mohammed Abdul Razak, M.Rishik	Prediction of Drug-Drug Interactions Using Support	2023	Lecture Notes in N	613 LNNS			0	10.1007/97 8-981-19- 9379-4-28	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
404	Saketh, B.L.; Promio Charles G.F.	Aeroservoelastic Study of a Delta Wing with	2023	IEEE Aerospace Conf	2023- March			0	10.1109/A ERO55745. 2023.10115	https://ww w.scopus.c	R.V.Colleg e of	IEEE Computer	Conference paper

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406	Sahoo, S.; Parmar, A.;	Development of a smart charge controller for G2V	2023	Proceedings of the 9th				1	10.1109/ICEES57979.	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
407	Gupta, A.; Immadisetty,	Joint Intent Classification and Slot Tagging on	2023	2023 9th Internation				2	10.1109/ICACCS5727	https://www.scopus.c	Computer Science and	Institute of Electrical	Conference paper
408	Dasu, S.; Shobha, G.;	Analysis of the Surface Water Quality in the State	2023	2023 9th Internation				1	10.1109/ICACCS5727	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
409	Raj, R.; Miskin, S.K.;	High-Speed Data Transfer using AXI Protocol for	2023	2023 2nd Internation				1	10.1109/INOCON579	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
410	Chaurasia, P.; Viji, R.A.;	Symbolic and Flat Affect Humanoid Head Design	2023	2023 IEEE 13th				0	10.1109/CCWC57344	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
411	Rao, R.P.; Ram, R.;	Implementation and Analysis of Various	2023	Proceedings of the				4	10.1109/IITCEE5723	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
412	Prasad, S.; Madhumitha,	Design and development of information	2023	Proceedings of the				2	10.1109/IITCEE5723	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
413	Suraj Suresh, K.;	YouTube and Movie Recommendation System	2023	Proceedings of the				12	10.1109/ICEARS5639	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
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416	Shankar, A.; Deepak, G.	SIMWIR: A Semantically Inclined Model for	2023	Lecture Notes in		648 LNNS		0	10.1007/978-3-031-	https://www.scopus.c	R.V.College of	Springer Science and	Conference paper
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418	Basavaraj, M.U.;	Real Time Object Distance and Dimension	2023	Proceedings of the 3rd				5	10.1109/ICAIS56108.	https://www.scopus.c	Department of	Institute of Electrical	Conference paper
419	Dharani, V.; Hegde, D.;	Spam SMS (or) Email Detection and	2023	Proceedings - 5th				18	10.1109/ICSSIT55814	https://www.scopus.c	Department of	Institute of Electrical	Conference paper

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422	Dalali, S.K.; Manjunathsw	Sensitivity Analysis of Regularization Techniques	2023	Lecture Notes in		947		0	10.1007/97 8-981-19-	https://ww w.scopus.c	Department of CSE,	Springer Science and	Conference paper
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424	Shetty, D.R.U.; Patil,	Malicious URL Detection and Classification	2023	IDCIoT 2023 -				39	10.1109/ID CIoT56793	https://ww w.scopus.c	Department of	Institute of Electrical	Conference paper
425	Sahana, B.; Kumaraswam	Weight based Load Balancing in Kubernetes	2023	IDCIoT 2023 -				4	10.1109/ID CIoT56793	https://ww w.scopus.c	Electronics and	Institute of Electrical	Conference paper
426	Sangannavar, S.M.;	Door Lock System Using Cryptographic Algorithm	2023	Lecture Notes in		587		0	10.1007/97 8-981-19-	https://ww w.scopus.c	Department of	Springer Science and	Conference paper
427	Abhinav, S.; Sagar, D.;	Modified Floating Point Adder and Multiplier IP	2023	Lecture Notes in		587		0	10.1007/97 8-981-19-	https://ww w.scopus.c	R.V.Colleg e of	Springer Science and	Conference paper
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429	Manujakshi, B.C.;	Simulation of Internet of Things Network for Big	2023	Lecture Notes in	521 LNNS			0	10.1007/97 8-3-031-	https://ww w.scopus.c	Department of	Springer Science and	Conference paper
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