

SCOPUS PUBLICATION DATA 2024 PUBLICATIONS 535 CITATIONS 1743

SL NO	Authors	Title	Year	Source title	QUARTILE	Volume	Issue	Cited by	DOI	Link	Affiliations	Publisher	Document Type
1	Shetty, M.K.; Patil, J.H.; Shekhar,	Immobilized chitosan as an efficient	2024	International Journal of Biological	Q1	282		6	10.1016/j.jbiomac.2024.137445	https://www.scopus.com/inward/record.url	Department of Chemical Engineering,	Elsevier B.V.	Article
2	Sarkar, S.; Uma Rao, K.; Prema, V.;	A model for effect of partial shading	2024	Energy Reports	Q1	12		8	10.1016/j.egyr.2024.09.015	https://www.scopus.com/inward/record.url	Department of Electrical and Electronic	Elsevier Ltd	Article
3	Siddaramanna, S.; Sushmitha,	Glucose oxidation on monoclinic	2024	Materials Science in Semiconducto	Q1	184		2	10.1016/j.mssp.2024.108838	https://www.scopus.com/inward/record.url	Department of Chemistry, REVA	Elsevier Ltd	Article
4	Kulkarni, B.N.; Anantharama,	Comparative analysis of soil	2024	Environmental Nanotechnology,	Q1	22		9	10.1016/j.enmm.2024.100979	https://www.scopus.com/inward/record.url	Department of Civil Engineering,	Elsevier B.V.	Article
5	Nagappanavar, S.N.; Raghunatha,	Cross diffusion effects on	2024	Journal of Umm Al-Qura University for	Q1	10	4	4	10.1007/s43994-024-00142-0	https://www.scopus.com/inward/record.url	Department of Mathematics, Davangere	Springer	Article
6	G, A.; S, S.; N K, M.; Santhosh, A.;	Study of impact of nano fluids on	2024	International Journal of Thermofluids	Q1	24		9	10.1016/j.ijft.2024.100836	https://www.scopus.com/inward/record.url	Department of Mechanical Engineering,	Elsevier B.V.	Article
7	Adesh, A.; G, S.; Shetty, J.; Xu, L.	Local outlier factor for anomaly	2024	Journal of Parallel and Distributed	Q1	192		22	10.1016/j.jpdc.2024.104923	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Academic Press Inc.	Article
8	Shwetha, K.P.; Sudha Kamath,	Tailored carbon nanotube-	2024	Journal of Energy Storage	Q1	97		24	10.1016/j.est.2024.112699	https://www.scopus.com/inward/record.url	Visvesvaraya Technological University,	Elsevier Ltd	Article
9	Shashidhar, R.; Shashank, M.P.; Sahana,	Enhancing Visual Speech Recognition	2024	Arabian Journal for Science and	Q1	49	9	6	10.1007/s13369-023-08385-5	https://www.scopus.com/inward/record.url	Department of Electronics and	Springer Nature	Article

10	Kumar, S.M.; Konanur Vishwanathaia	Impact on casting die diameter size	2024	Applied Research	Q1	3	4	2	10.1002/app 1.202300066	https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	John Wiley and Sons	Article
11	Rajani, M.R.; Ravishankar, R.; Raghavan	Effective removal of Cr (VI) from an	2024	Colloids and Surfaces A: Physicochemi	Q1	693		15	10.1016/j.co lsurfa.2024. 134012	https://www.s copus.com/in ward/record.ur	Department of Chemical Engineering,	Elsevier B.V.	Article
12	Joseph, K.; Shetty, J.; Sharma, A.K.;	Leak and Burst Detection in	2024	Water (Switzerland)	Q1	16	14	7	10.3390/w1 6141935	https://www.s copus.com/in ward/record.ur	Victoria University Melbourne,	Multidisc iplinary Digital	Article
13	Sagar, P.; Siddaramanna , S.; Srinivasa,	Fuel assisted crystal structure	2024	Journal of Materials Science	Q1	59	28	2	10.1007/s10 853-024- 09908-7	https://www.s copus.com/in ward/record.ur	Department of Chemistry, Dayananda	Springer	Article
14	Ranganatha, M.; Sharma, A.;	Direct regeneration and genetic	2024	Plant Cell, Tissue and Organ Culture	Q1	158	1	0	10.1007/s11 240-024- 02771-z	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Springer Science and	Article
15	Uttarkar, A.; Niranjan, V.	Quantum synergy in peptide	2024	International Journal of Biological	Q1	273		5	10.1016/j.ij biomac.202 4.133033	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Elsevier B.V.	Article
16	Prakash, R.; Shashikala, B.S.;	NUMERICA L STUDY OF CARBON	2024	JP Journal of Heat and Mass Transfer	Q1	37	3	0	10.17654/09 7357632402 1	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Pushpa Publishin g House	Article
17	Kalidasan, K.; Srinivas, S.; Girish Kumar,	Pivotal role of surface and bulk Gd	2024	Journal of Environmental Chemical	Q1	12	3	18	10.1016/j.je nce.2024.113 054	https://www.s copus.com/in ward/record.ur	Department of Chemistry, REVA	Elsevier Ltd	Article
18	N, S.; Tunga, S.; Afridi, S.M.A.; V, S.	Design of clock control block for DFT	2024	e-Prime - Advances in Electrical	Q1	8		0	10.1016/j.pr ime.2024.10 0538	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Elsevier Ltd	Article
19	R, S.; Srinivas, S.; K, K.; Girish	Understanding the synergistic interactions	2024	Applied Surface Science	Q1	21		1	10.1016/j.ap sadv.2024.1 00590	https://www.s copus.com/in ward/record.ur	PG Department of Chemistry and	Elsevier B.V.	Article
20	Madhu, S.; Manjunatha, H.C.;	Cr-induced fusion reactions to	2024	Nuclear Science and Techniques	Q1	35	5	3	10.1007/s41 365-024- 01449-7	https://www.s copus.com/in ward/record.ur	Department of Physics, R.V.College	Springer	Article

21	Champa, C.P.; Deshpande, A.A.	Multilevel inverter: harmonic	2024	Indonesian Journal of Electrical	Q1	34	2	2	10.11591/ije ecs.v34.i2.p p756-767	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Institute of Advance	Article
22	Anjaneya, G.; Sunil, S.; Srinivasa Rao,	Performance analysis and optimization	2024	Case Studies in Thermal Engineering	Q1	57		158	10.1016/j.cs ite.2024.104 351	https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	Elsevier Ltd	Article
23	Naik, P.R.; Alurdoddi Rajashekara,	Batch studies on uranium uptake by	2024	Inorganic Chemistry Communicatio	Q1	163		7	10.1016/j.in oche.2024.1 12292	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Elsevier B.V.	Article
24	Premananda, B.S.; Rehman, A.; Megha, P.	Area and Power Efficient	2024	Circuits, Systems, and Signal	Q1	43	5	7	10.1007/s00 034-023- 02596-9	https://www.s copus.com/in ward/record.ur	Department of Ete, R.V.College	Birkhaus er	Article
25	Narasimha Swamy, S.S.; Anna, D.M.;	Enabling Lightweight Device	2024	IEEE Internet of Things Journal	Q1	11	9	16	10.1109/JIO T.2024.334 9394	https://www.s copus.com/in ward/record.ur	Information and Communicatio	Institute of Electrical	Article
26	Vijayalakshmi , V.; Kumar, D.M.;	Soil salinity prediction based on	2024	Multimedia Tools and Applications	Q1	83	16	0	10.1007/s11 042-023- 16652-8	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Springer	Article
27	Siddaramanna , S.; Navya, H.S.;	Insights from Ethylene Glycol	2024	Energy and Fuels	Q1	38	4	5	10.1021/acs .energyfuels .3c03298	https://www.s copus.com/in ward/record.ur	Department of Chemistry, REVA	America n Chemical	Article
28	Prakash, R.; Khan, U.; Gamaoun, F.;	Thermal convection in rotating	2024	Case Studies in Thermal Engineering	Q1	54		4	10.1016/j.cs ite.2024.104 035	https://www.s copus.com/in ward/record.ur	Department of Mathematics, R.V.College	Elsevier Ltd	Article
29	Monika, M.; Chandraprabh a, M.N.; Hari	Iron oxide nanoparticles for	2024	Applied Surface Science	Q1	19		16	10.1016/j.ap sadv.2023.1 00540	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , Ramaiah	Elsevier B.V.	Article
30	Venkatarao, K.; Raju, L.; Suresh, G.;	Modelling of kerf width and surface	2024	Optics and Laser Technology	Q1	169		9	10.1016/j.o ptlastec.202 3.110146	https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	Elsevier Ltd	Article
31	Marathe, S.; Durga Prashanth, D.;	Engineering of alkali- activated	2024	International Journal of Pavement	Q1	25	1	14	10.1080/102 98436.2024. 2431600	https://www.s copus.com/in ward/record.ur	Department of Materials Engineering	Taylor and Francis	Article

32	Hiremath, S.; Mudhulu, S.; Vidya, C.;	Green synthesized nano-TiO ₂	2024	Green Chemistry Letters and	Q1	17	1	3	10.1080/17518253.2024.2420711	https://www.scopus.com/inward/record.uri	GPS Renewables Private	Taylor and Francis	Article
33	Arun Kumar, H.R.; Renukadevi,	Experimental studies on strength and	2024	International Journal of Sustainable	Q1	17	1	2	10.1080/19397038.2024.2420626	https://www.scopus.com/inward/record.uri	Dr. Ambedkar Institute of Technology,	Taylor and Francis	Article
34	Gajalakshmi, K.; Anantharama,	Hobli wise hydro geomorpholog	2024	International Journal of Sustainable	Q1	17	1	0	10.1080/19397038.2024.2409161	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Taylor and Francis	Article
35	Yashwanth, Y.S.; Shettar, R.	Zero and Few Short Learning	2024	IEEE Access	Q1	12		14	10.1109/ACCESS.2024.3439680	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Article
36	Govardhani, G.; Madhavaredd	Analysis of a Triple band MIMO	2024	Progress In Electromagnetics Research	Q1	107		18	10.2528/PIERB24032802	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Electromagnetics Academy	Article
37	Sameera, P.; A Deshpande, A.	Disease detection and classification	2024	International Journal of Food	Q1	27	1	11	10.1080/10942912.2024.2365927	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Taylor and Francis	Article
38	Venkata Ajay Kumar, G.; Ramaa, A.;	Comparative study of dry machining	2024	Materials and Manufacturing Processes	Q1	39	12	11	10.1080/10426914.2024.2362650	https://www.scopus.com/inward/record.uri	Department of IEM, R.V.College	Taylor and Francis	Article
39	Sowmyarani, C.N.; Namy, L.G.; Nidhi,	Score, Arrange, and Cluster: A	2024	IEEE Access	Q1	12		2	10.1109/ACCESS.2024.3403372	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Article
40	Malvi, N.B.; Shylashree, N.	Innovative Homomorphic Sorting of	2024	IEEE Access	Q1	12		0	10.1109/ACCESS.2024.3390053	https://www.scopus.com/inward/record.uri	Department of Electronics and	Institute of Electrical	Article
41	Shwetha, K.P.; Sudha Kamath,	Development of NiS@f-MWCNT	2024	Journal of Energy Storage	Q1	75		18	10.1016/j.est.2023.109404	https://www.scopus.com/inward/record.uri	Department of Physics, R.V.College	Elsevier Ltd	Article
42	Hegde, A.R.; Sujala Reddy, R.S.;	Automated government form filling	2024	Disability and Rehabilitation: Assistive	Q1	19	6	1	10.1080/17483107.2023.2277825	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Taylor and Francis	Article

43	B., B.; Hemavathy, R.	Detection of Fusarium Wilt Disease in	2024	IEEE International Conference on	Q1			4	10.1109/MoSICom63082.2024.1088	https://www.scopus.com/inward/record.url	School of Information and Computer	Institute of Electrical	Conference paper
44	Mohammad, A.; Bouodina, M.; Kumar,	Preface - Hot Topics in Surface	2024	Applied Surface Science	Q1	24		1	10.1016/j.apssadv.2024.100658	https://www.scopus.com/inward/record.url	School of Chemical Engineering,	Elsevier B.V.	Editorial
45	Alonso, G.; Bacha, A.-U.-R.; Biswas, S.;	Outstanding Reviewers for RSC	2024	RSC Advances	Q1	14	29	0	10.1039/d4ra90064b	https://www.scopus.com/inward/record.url	Universidad de Concepcion,	Royal Society of	Editorial
46	Patil, N.; Patil, P.N.; Rao, P.V.	Retraction Note: Convolution	2024	Multimedia Tools and Applications	Q1	83	34	0	10.1007/s11042-024-19935-w	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Springer	Erratum
47	Reddy, G.; Sankardass, V.; Rani, R.;	Deep learning aided prostate cancer	2024	Journal of Intelligent and Fuzzy	Q1	46	2	27	10.3233/JIFS-235744	https://www.scopus.com/inward/record.url	Institute of Aeronautical Engineering,	IOS Press BV	Retracted
48	Mamatha, M.; Dixit, P.; Hari Krishna, R.H.;	Polymer based composites for electromagneti	2024	Hybrid Advances	Q1	6		37	10.1016/j.hybadv.2024.100200	https://www.scopus.com/inward/record.url	Department of Electrical and Electronic	Elsevier B.V.	Review
49	R Holla, B.; Mahesh, R.; Manjunath,	Plant extracts as green corrosion	2024	Heliyon	Q1	10	14	61	10.1016/j.heliyon.2024.e33748	https://www.scopus.com/inward/record.url	Department of Chemical Engineering,	Elsevier Ltd	Review
50	Manjunatha, C.; Rastogi, C.K.;	Advances in Hierarchical Inorganic	2024	ChemSusChem	Q1	17	11	16	10.1002/cssc.202301755	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	John Wiley and Sons	Review
51	Divakara, D.; Basavaraju, M.	A comprehensive review on	2024	Results in Engineering	Q1	21		72	10.1016/j.ringen.2023.101702	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	Elsevier B.V.	Review
52	Monika, M.; Hari Krishna, R.H.;	Recent developments in green	2024	Green Chemistry Letters and	Q1	17	1	9	10.1080/17518253.2024.2422409	https://www.scopus.com/inward/record.url	Department of Biotechnology, Ramaiah	Taylor and Francis	Review
53	Shwetha, K.P.; Amogh, P.N.; Shrinath	Nanorobotics for Advancing Biomedicine:	2024	IEEE Access	Q1	12		3	10.1109/ACCESS.2024.3416818	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Review

54	Manikrao Gadewar, M.; Prashanth,	Unlocking nature's potential:	2024	Journal of Saudi Chemical	Q1	28	1	54	10.1016/j.jscs.2023.101774	https://www.scopus.com/inward/record.url	Department of Pharmacology, K.R.	Elsevier B.V.	Review
55	RajithKumar, B.K.; Uma, B.V.;	A Hybrid CNN-RNN Model for	2024	Engineering, Technology and Applied	Q2	14	6	0	10.48084/etasr.8602	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Dr D. Pylarinos	Article
56	Adesola, R.O.; Idris, I.; Bakre, A.A.;	Challenges Associated With Re-	2024	Health Science Reports	Q2	7	12	4	10.1002/hsr.2.70225	https://www.scopus.com/inward/record.url	Department of Veterinary Medicine,	John Wiley and Sons	Article
57	Patagar, D.N.; Kusanur, R.; Batakurki,	Synthesis, evaluation of antioxidant	2024	Journal of the Indian Chemical	Q2	101	12	3	10.1016/j.jscs.2024.101465	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	Elsevier B.V.	Article
58	Neethu, S.; Ravish Aradhya, H.V.	Evaluation of distributed denial of	2024	IAES International Journal of	Q2	13	4	0	10.11591/ijai.v13.i4.pp4488-4498	https://www.scopus.com/inward/record.url	Department of Computer Science and	Institute of Advance	Article
59	Anushree, H.S.; Sowmya, N.;	Fusion mechanism involved in	2024	Nuclear Analysis	Q2	3	4	0	10.1016/j.nucana.2024.100124	https://www.scopus.com/inward/record.url	Department of Physics, R.V.College	KeAi Publishing	Article
60	Shahanawaz, G.; Nirupama, P.N.;	Structural health assessment of	2024	Journal of Building Pathology and	Q2	9	2	3	10.1007/s41024-024-00492-6	https://www.scopus.com/inward/record.url	Department of Civil Engineering,	Springer Nature	Article
61	Vishnumurthy, K.A.; Kusanur, R.;	Naked eye detection of anions:	2024	Journal of the Indian Chemical	Q2	Q4	11	3	10.1016/j.jscs.2024.101431	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	Elsevier B.V.	Article
62	Setlur, A.S.; Karunakaran, C.; Anusha,	Investigating the Molecular Interactions of	2024	Molecular Biotechnology	Q2	66	11	6	10.1007/s12033-023-00933-6	https://www.scopus.com/inward/record.url	Department of Biotechnology, R.V.College	Springer	Article
63	Karnam, S.N.; Veenadevi, S.V.;	Precise Cashew Classification	2024	Engineering, Technology and Applied	Q2	14	5	3	10.48084/etasr.8052	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Dr D. Pylarinos	Article
64	Kumar, R.; Navaneethakrishnan,	Investigation on Hybrid Glass-Carbon	2024	Fibers and Polymers	Q2	25	10	2	10.1007/s12221-024-00719-w	https://www.scopus.com/inward/record.url	Department of Mechanical Engineering,	Korean Fiber Society	Article

65	Setlur, A.S.; Karunakaran, C.; Panhalkar,	Multifaceted computational profiling of	2024	Acta Tropica	Q2	258		4	10.1016/j.actatropica.2024.107359	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Elsevier B.V.	Article
66	Karthikeyan, R.; Sridhar, R.; Suresh, R.	Development of Polyaniline-Coated	2024	Journal of Materials Engineering	Q2	33	19	1	10.1007/s11665-023-08678-8	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	Springer	Article
67	Kattimani, M.A.; Venkatesh,	Design and numerical analysis of	2024	International Journal on Interactive	Q2	18	8	47	10.1007/s12008-023-01452-z	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Springer-Verlag Italia	Article
68	Mahantesh, M.M.; Rajeswara	Design and modeling using finite	2024	International Journal on Interactive	Q2	18	8	33	10.1007/s12008-023-01383-9	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Springer-Verlag Italia	Article
69	Anjaneya, G.; Sunil, S.; Kakkeri, S.;	Numerical simulation of microchannel	2024	International Journal on Interactive	Q2	18	8	27	10.1007/s12008-023-01376-8	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Springer-Verlag Italia	Article
70	Hasan, I.; Mukesh, R.; Radha	Hovering performance analysis of	2024	Aircraft Engineering and Aerospace	Q2	96	8	4	10.1108/AEAT-09-2023-0244	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	Emerald Publishing	Article
71	Narendra Kumar, N.K.; Lal, V.S.;	Production of Alkaline Serine	2024	Research Journal of Pharmacy and	Q2	17	9	0	10.52711/0974-360X.2024.	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Research Journal of	Article
72	Naik, P.R.; Vinod, V.A.; Mudbidre, R.	Quantification of natural uranium and	2024	Environmental Monitoring and	Q2	196	9	3	10.1007/s10661-024-12913-7	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Springer Science and	Article
73	Chikkarangaiah, J.; Adarsh, A.; de Hilster,	Enhancing the English natural	2024	IAES International Journal of	Q2	13	3	0	10.11591/ijai.v13.i3.pp3466-3477	https://www.scopus.com/inward/record.uri	Department of Information Science and	Institute of Advance	Article
74	Anil, H.; Ravindra, R.; Basutkar,	Studies on Alternate Material for	2024	Journal of The Institution of Engineers	Q2	105	3	0	10.1007/s40030-024-00790-9	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Springer	Article
75	Niranjan, V.; Setlur, A.S.; Chandrasheka	Exploring the Synergistic Mechanism of	2024	Molecular Biotechnology	Q2	66	9	4	10.1007/s12033-023-00871-3	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Springer	Article

76	Chandra, n.; D.c., V.K.; Kumar, S.;	Ordering self-assembly structures via	2024	Journal of Molecular Structure	Q2	1310		11	10.1016/j.molstruc.2024.138285	https://www.scopus.com/inward/record.url	Department of Physics, The National	Elsevier B.V.	Article
77	Gadad, V.; Sowmyarani, C.N.;	Semantic Tree Based PPDP Technique for	2024	SN Computer Science	Q2	5	6	0	10.1007/s42979-024-03079-7	https://www.scopus.com/inward/record.url	Department of Computer Science and	Springer	Article
78	Narasimha Swamy, S.S.; Anna, D.M.;	Visualization of Real-Time Smart Home	2024	SN Computer Science	Q2	5	6	0	10.1007/s42979-024-03051-5	https://www.scopus.com/inward/record.url	Academy of Scientific and Industrial	Springer	Article
79	Srinath, S.; Nagaraja, G.S.	RLCA-Robust Lightweight Cryptographic	2024	SN Computer Science	Q2	5	6	0	10.1007/s42979-024-03026-6	https://www.scopus.com/inward/record.url	Department of Computer Science,	Springer	Article
80	Dokku, S.R.; Shivaraj, B.W.;	Hydrothermal Synthesis, Characterizati	2024	Journal of The Institution of Engineers	Q2	105	2	4	10.1007/s40033-023-00543-1	https://www.scopus.com/inward/record.url	Department of Mechanical Engineering,	Springer	Article
81	Gangadhar, G.T.; Channasandra,	Mechanical Properties of Sugarcane	2024	Journal of The Institution of Engineers	Q2	105	2	1	10.1007/s40033-023-00539-x	https://www.scopus.com/inward/record.url	Department of Mechanical Engineering,	Springer	Article
82	Channegowda, M.; Verma, A.; Arabia, I.;	High selectivity and sensitivity	2024	Nanotechnology	Q2	35	31	5	10.1088/1361-6528/ad3fbf	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	Institute of Physics	Article
83	Bharatish, A.; Murthy, H.N.N.;	Investigating the impact of laser polishing	2024	Journal of Applied Polymer	Q2	141	28	3	10.1002/app.55625	https://www.scopus.com/inward/record.url	Department of Mechanical Engineering,	John Wiley and Sons	Article
84	Mamatha, B.; Natarajan, N.; Uma, V.;	Nanowear circuits: multiwalled	2024	Journal of Materials Science:	Q2	35	21	2	10.1007/s10854-024-13189-w	https://www.scopus.com/inward/record.url	Department of Nanotechnology,	Springer	Article
85	Vinod, Y.; Nagappanavar, S.N.;	Unsteady triple diffusive oscillatory	2024	Journal of Mathematical Chemistry	Q2	62	6	2	10.1007/s10910-024-01591-y	https://www.scopus.com/inward/record.url	Department of Mathematics, Davangere	Springer Science and	Article
86	Anu, K.S.; Vishnumurthy, K.A.;	Carbon fiber-reinforced, activated	2024	Polymer Bulletin	Q2	81	10	16	10.1007/s00289-023-05112-w	https://www.scopus.com/inward/record.url	Department of Chemistry, R.V.College	Springer Science and	Article

87	Megha, P.; Premananda, B.S.; Kamat,	Area and energy optimized	2024	Journal of Electrical Engineering	Q2	75	3	2	10.2478/jee-2024-0028	https://www.scopus.com/inward/record.uri	Department of Ete, R.V.College	De Gruyter Open Ltd	Article
88	Radha, D.; Moharir, M.	Evaluation of genetic algorithm in	2024	IAES International Journal of	Q2	13	2	1	10.11591/ija.v13.i2.pp1479-1488	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Advance	Article
89	Vinay, R.; Thejas, B.U.; Vibhav	A multilingual semantic search chatbot	2024	IAES International Journal of	Q2	13	2	0	10.11591/ija.v13.i2.pp2333-2341	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Advance	Article
90	Sankannavar, S.A.; Ravindra, R.;	Flexural strength of concrete slabs	2024	Asian Journal of Civil Engineering	Q2	25	4	2	10.1007/s42107-024-00992-3	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Springer Nature	Article
91	Zameer, F.; Jain, P.; Khan, K.; Pramod	Unraveling the regulatory landscape of	2024	Neuroscience Letters	Q2	832		7	10.1016/j.neulet.2024.137792	https://www.scopus.com/inward/record.uri	Department of Dravyaguna (Ayurveda)	Elsevier Ireland Ltd	Article
92	Maruthi Prashanth, B.H.; Ramesh,	Impact of ply stacking sequence on	2024	Materials Research Express	Q2	11	5	13	10.1088/2053-1591/ad425	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Institute of Physics	Article
93	Madhu, S.; Manjunatha, H.C.;	⁷⁰ Zn-induced fusion reactions for	2024	Modern Physics Letters A	Q2	39	13	0	10.1142/S021773232450055X	https://www.scopus.com/inward/record.uri	Department of Physics, R.V.College	World Scientific	Article
94	Shylashree, N.; Kumar, S.	Dynamic Sensor Scheduling for	2024	Wireless Personal Communicatio	Q2	135	3	1	10.1007/s11277-024-11090-7	https://www.scopus.com/inward/record.uri	Department of Electronics and	Springer	Article
95	Impa, K.A.; Sachin, K.C.; Abhishek, R.;	Experimentati on on triple-blended	2024	Innovative Infrastructure Solutions	Q2	9	4	11	10.1007/s41062-024-01409-5	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Springer Science and	Article
96	Priyanka, R.; Manjunatha Reddy, A.H.;	Antiproliferati ve effects of C.aromatica	2024	Research Journal of Pharmacy and	Q2	17	3	2	10.52711/0974-360X.2024.	https://www.scopus.com/inward/record.uri	Department of Biotechnology , R.V.College	Research Journal of	Article
97	Srivastava, S.; Moharir, M.; Shivaneetha,	Performance analysis of congestion-	2024	IAES International Journal of	Q2	13	1	0	10.11591/ija.v13.i1.pp798-806	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Advance	Article

98	Karna, V.R.; Karna, K.V.V.	1-dimensional convolutional neural	2024	IAES International Journal of	Q2	13	1	2	10.11591/ija i.v13.i1.pp9 84-993	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Advance	Article
99	Uttarkar, A.; Niranjan, V.	A comparative insight into peptide	2024	Quantum Information Processing	Q2	23	2	3	10.1007/s11 128-024- 04261-9	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Springer	Article
100	Schiopu, A.- G.; Girish, B.M.; Satish,	Wear and Hardness Characterizati	2024	Engineering, Technology and Applied	Q2	14	1	7	10.48084/et asr.6659	https://www.s copus.com/in ward/record.ur	Faculty of Mechanics and	Dr D. Pylarinos	Article
101	Majji, N.K.; Madhavaredd y, V.N.;	Analysis of a Compact Electrically	2024	Engineering, Technology and Applied	Q2	14	1	20	10.48084/et asr.6418	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Dr D. Pylarinos	Article
102	Suvarna, E.; Setlur, A.S.; K, C.;	Computational molecular perspectives	2024	Computational Biology and Chemistry	Q2	108		6	10.1016/j.co mpbiolchem .2023.10797	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Elsevier Ltd	Article
103	Roopa, N.K.; Mamatha, G.S.	CLBO: chef leader-based optimization	2024	Signal, Image and Video Processing	Q2	18	1	5	10.1007/s11 760-023- 02732-7	https://www.s copus.com/in ward/record.ur	Visvesvaraya Technological University,	Springer Science and	Article
104	Vaikund, H.; Srivani Iyengar, S.G.	Demand response- based cost	2024	Electrical Engineering	Q2	106	1	8	10.1007/s00 202-023- 02034-8	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Springer Science and	Article
105	Benjamin, B.; Nageswara Rao, N.R.	Modelling the Overaging Kinetics of	2024	Materials Performance and	Q2	13	1	0	10.1520/MP C20230053	https://www.s copus.com/in ward/record.ur	Department of Aerospace Engineering,	ASTM Internati onal	Article
106	Manjunatha, H.C.; Sridhar, K.N.;	Half-lives and fragments of spontaneous	2024	Modern Physics Letters A	Q2	39	3	0	10.1142/S0 2177323235 01985	https://www.s copus.com/in ward/record.ur	Department of Physics, Government	World Scientific	Article
107	Badami, S.S.; Nethravathi, S.	Glass fiber reinforced rammed earth	2024	Cogent Engineering	Q2	11	1	1	10.1080/233 11916.2024. 2434620	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Cogent OA	Article
108	Chavan, A.P.; Vaidya, S.S.; Mantrashetti,	A Novel TriNet Architecture	2024	IEEE Transactions on Very Large	Q2	32	11	0	10.1109/TV LSI.2024.34 52032	https://www.s copus.com/in ward/record.ur	MMRFIC Technology Pvt., Ltd.,	Institute of Electrical	Article

109	Patil, S.; A, B.; D V N, H.; Saad Patel,	Optimisation of laser surface	2024	Advances in Materials and Processing	Q2				1	10.1080/2374068X.2024.2424021	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Taylor and Francis	Article
110	Bharatish, A.; Vijayakumara, G.N.;	Investigation of residual stresses	2024	Cogent Engineering	Q2	11	1	1	1	10.1080/2374068X.2024.2398650	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Cogent OA	Article
111	Venkata Ajay Kumar, G.; Ramaa, A.;	Modelling and optimization based on RSM	2024	Cogent Engineering	Q2	11	1	2	2	10.1080/2374068X.2024.2375427	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Cogent OA	Article
112	Sakshath, T.N.; Siddheshwar,	Exploration of the effects of anisotropy and	2024	International Journal of Ambient	Q2	45	1	1	1	10.1080/01430750.2024.2368103	https://www.scopus.com/inward/record.uri	Department of Mathematics, R.V.College	Taylor and Francis	Article
113	Prapulla, S.B.; Trilokchandra n, B.B.;	A closer look at the incorporation	2024	Journal of Engineering Education	Q2	37	Special Issue	2	2	10.16920/jeeet/2024/v37iss2/24130	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Rajarambapu Institute	Article
114	Kalore, S.; Yashas, V.; Bagrecha, A.;	Climate responsive design for	2024	Urban Water Journal	Q2	21	3	2	2	10.1080/1573062X.2023.2287049	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Taylor and Francis	Article
115	Ahmed, S.; Bhat, A.R.; Rahiman,	Green synthesis, antibacterial	2024	Journal of Biomolecular Structure and	Q2	42	20	34	34	10.1080/07391102.2023.2258404	https://www.scopus.com/inward/record.uri	Post-Graduate and Research Department of	Taylor and Francis	Article
116	Kattimani, M.A.; Venkatesh,	Design and optimization of fatigue life	2024	Advances in Materials and Processing	Q2	10	4	20	20	10.1080/2374068X.2023.2256121	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Taylor and Francis	Article
117	Ahmed, S.; Rafi, U.M.; Senthil	Theoretical, antioxidant, antidiabetic	2024	Journal of Biomolecular Structure and	Q2	42	16	19	19	10.1080/07391102.2023.2246565	https://www.scopus.com/inward/record.uri	Post-Graduate and Research Department of	Taylor and Francis	Article
118	Patil, S.R.; Sinha, M.K.; Deshmukh,	Predicting and forecasting building	2024	Asian Journal of Civil Engineering	Q2	25	1	6	6	10.1007/s42107-023-00765-4	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Institute for Ionics	Article
119	Hari Krishna, R.; Chandraprabh	Biomolecule conjugated inorganic	2024	Biotechnology and Genetic Engineering	Q2	40	4	27	27	10.1080/02648725.2022.2147678	https://www.scopus.com/inward/record.uri	Department of Chemistry, Ramaiah	Taylor and Francis	Article

120	Monika, P.; Chandraprabha, M.N.; Hari	Recent advances in pomegranate	2024	Biotechnology and Genetic Engineering	Q2	40	4	41	10.1080/02648725.2022.2122299	https://www.scopus.com/inward/record.uri	Department of Biotechnology, Ramaiah	Taylor and Francis	Article
121	Narasimha Swamy, S.S.; Manirathnam	Correction to: Visualization of Real-Time	2024	SN Computer Science	Q2	5	7	0	10.1007/s42979-024-03348-5	https://www.scopus.com/inward/record.uri	Academy of Scientific and Industrial	Springer	Erratum
122	Joshi, A.V.; Shastry, K.; Velur, G.;	Nanoparticle Doped Polymers for	2024	Korean Journal of Chemical	Q2	41	11	3	10.1007/s11814-024-00256-5	https://www.scopus.com/inward/record.uri	Department of Chemical Engineering,	Springer	Review
123	Garlapally, R.; Mp, N.; Rao, B.M.;	Recent advances in anodically	2024	Physica Scripta	Q2	99	6	12	10.1088/1402-4896/ad358	https://www.scopus.com/inward/record.uri	Department of Physics, VIT-AP	Institute of Physics	Review
124	Veerababu, D.; Quasim, N.; Ghosh,	Estimation of the Acoustic Field in a	2024	International Journal of Acoustics and	Q3	29	4	0	10.20855/ijav.2024.29.42062	https://www.scopus.com/inward/record.uri	Department of Electrical Engineering,	International Institute	Article
125	Maithili, K.L.; Nagakumar, M.S.;	Laboratory Assessment of the	2024	Indian Geotechnical Journal	Q3	54	6	7	10.1007/s40098-023-00850-0	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Springer	Article
126	SundaraRaj, C.P.; Mahantesh,	Machinability Study of Multilayer	2024	Journal of The Institution of Engineers	Q3	105	3	2	10.1007/s40033-023-00604-5	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Springer	Article
127	Radderab, S.B.; Siddlingeshwa	Experimental and theoretical investigation	2024	Canadian Journal of Physics	Q3	102	12	1	10.1139/cjp-2024-0040	https://www.scopus.com/inward/record.uri	Department of Physics, Ramaiah	Canadian Science Publishing	Article
128	Susheela, R.S.; Anushree,	Empirical formula for electron	2024	International Journal of Modern	Q3	33	12	0	10.1142/S0218301324500630	https://www.scopus.com/inward/record.uri	Department of Physics, Government	World Scientific	Article
129	Jartarghar, H.A.; Kruthi, M.N.;	Detection, identification and alert of	2024	International Journal of Intelligent	Q3	12	4	4	10.1108/IJISUS-09-2022-0125	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Emerald Publishing	Article
130	Anushree, H.S.; Shubha, S.; Sowmya,	Survival probability of Selenium-	2024	International Journal of Modern	Q3	33	10	0	10.1142/S0218301324500381	https://www.scopus.com/inward/record.uri	Department of Physics, R.V.College	World Scientific	Article

131	Muniyappa, S.K.; Bharatish, A.;	Effect of laser ablation on mechanical	2024	International Journal of Materials	Q3	115	10	0	10.1515/ijmr-2023-0305	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Walter de Gruyter	Article
132	Jha, V.	Analysis of the Performances	2024	Journal of The Institution of Engineers	Q3	105	5	2	10.1007/s40031-024-01045-8	https://www.scopus.com/inward/record.uri	Department of Electrical and Electronic	Springer	Article
133	Nandi, S.; Chethana, K.; Srinivas, T.;	Investigation on FBG based optical sensor	2024	Optoelectronics Letters	Q3	20	9	4	10.1007/s11801-024-3190-6	https://www.scopus.com/inward/record.uri	Department of Artificial Intelligence	Springer Verlag	Article
134	Champa, C.P.; Deshpande, A.A.	A level shift carrier based SPWM for	2024	International Journal of Power	Q3	15	3	0	10.11591/ijped.v15.i3.pp1583-	https://www.scopus.com/inward/record.uri	Department of Electrical and Electronic	Institute of Advance	Article
135	Madhu, S.; Manjunatha, H.C.;	Investigation on Xenon-Induced	2024	Brazilian Journal of Physics	Q3	54	4	0	10.1007/s13538-024-01490-2	https://www.scopus.com/inward/record.uri	Department of Physics, R.V.College	Springer	Article
136	Nanditha Krishna, N.; Kenchappa,	Optimizing glaucoma diagnosis	2024	International Journal of Electrical and	Q3	14	4	1	10.11591/ijece.v14i4.pp4005-4017	https://www.scopus.com/inward/record.uri	Department of Electronics and	Institute of Advance	Article
137	Sampath, N.; Srinath, N.K.	Breast cancer detection from histopathologi	2024	International Journal of Modeling,	Q3	15	4	10	10.1142/S1793962324410034	https://www.scopus.com/inward/record.uri	Department of Computer Science and	World Scientific	Article
138	Sitaram, N.; Sreekanth, R.; Kalwan,	High-temperature Calibration	2024	Journal of The Institution of Engineers	Q3	105	4	0	10.1007/s40032-021-00699-3	https://www.scopus.com/inward/record.uri	Indian Institute of Technology	Springer	Article
139	Nagaraju, D.; Sharan, P.; Sharma, S.;	Real-time implementation of optical	2024	Journal of Optics (India)	Q3	53	3	10	10.1007/s12596-023-01431-3	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Springer	Article
140	Nandi, S.; Chethana, K.; Srinivas, T.;	Measurement model of integrated	2024	Journal of Optics (India)	Q3	53	3	5	10.1007/s12596-023-01441-1	https://www.scopus.com/inward/record.uri	Department of AIML, R.V.College	Springer	Article
141	Vinay Kumar, J.; Shylashree, N.; Hebbar,	Design and Optimization of Sensor	2024	BioNanoScience	Q3	14	2	1	10.1007/s12668-024-01357-5	https://www.scopus.com/inward/record.uri	Department of Electronics and	Springer	Article

142	Mukhopadhyaya, K.; Srividya, P.	TFT Structure Simulation with Various	2024	Transactions on Electrical and Electronic	Q3	25	3	4	10.1007/s42341-023-00502-3	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Korean Institute of	Article
143	Alhefthi, R.K.; Vinod, Y.;	Viscoelastic effect on the triple diffusive	2024	Modern Physics Letters B	Q3	38	14	2	10.1142/S0217984924500982	https://www.scopus.com/inward/record.uri	Department of Mathematics, College of	World Scientific	Article
144	Uttarkar, A.; Rao, V.; Bhat, D.; Niranjana,	Disaggregation of amyloid-beta fibrils via	2024	Journal of Molecular Modeling	Q3	30	3	3	10.1007/s00894-024-05860-0	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Springer Science and	Article
145	Sen, P.; Sahoo, A.K.; Jha, V.	CSA-based harmonic elimination	2024	International Journal of Power	Q3	15	1	1	10.11591/ijpeds.v15.i1.pp345-356	https://www.scopus.com/inward/record.uri	Department of Electrical Engineering,	Institute of Advance	Article
146	Siddabasappa, C.; Sakshath, T.N.	Stability Analyses of Brinkman–Bé	2024	International Journal of Applied and	Q3	10	1	2	10.1007/s40819-023-01658-5	https://www.scopus.com/inward/record.uri	Department of Sciences and Humanities,	Springer	Article
147	Revathi, S.A.; Babu, B.S.	Synthesizing Realistic Knee MRI Images:	2024	International Journal of Advanced	Q3	15	11	2	10.14569/IJACSA.2024.0151178	https://www.scopus.com/inward/record.uri	Department of Computer Science,	Science and Informati	Article
148	Uttarkar, A.; Patra, S.M.; Niranjana, V.	Targeting the G-quadruplex structure in	2024	Molecular Simulation	Q3	50	16	1	10.1080/08927022.2024.2413900	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Taylor and Francis	Article
149	Shelar, A.; Moharir, M.	Judgment prediction from legal	2024	Intelligent Decision Technologies	Q3	18	2	3	10.3233/IDT-230566	https://www.scopus.com/inward/record.uri	Department of Computer Science and	IOS Press BV	Article
150	Srinath, R.; Mukesh, R.; Hasan, I.;	CFD Investigation of Dual	2024	Journal of Applied Fluid Mechanics	Q3	17	11	4	10.47176/jafm.17.11.2709	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	Isfahan University of	Article
151	Naik, P.R.; Vinod, V.A.; Mudbidre, R.	Estimation of Natural Uranium and	2024	Geomatics and Environmental	Q3	18	2	4	10.7494/geom.2024.18.2.21	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	AGH University of	Article
152	Karunakaran, C.; Niranjana, V.; Setlur,	Exploring the Role of Non-synonymous	2024	Current Genomics	Q3	25	1	6	10.2174/01138920292853102312271	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Bentham Science Publisher	Article

153	Suresh, P.; RH, R.H.; Veena Divya,	Efficient IoT - Machine Learning	2024	IETE Journal of Research	Q3	70	8	5	10.1080/037 72063.2024. 2319707	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Taylor and Francis	Article
154	Prasad, C.D.; Kollur, S.; Nusrathulla,	Characterisati on and wear behaviour of	2024	Transactions of the Institute of Metal	Q3	102	1	69	10.1080/002 02967.2023. 2246259	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	Taylor and Francis	Article
155	Premananda, B.S.; Valivati, S.; Rehman,	TSPC-AVLS Based Low- Power 16/17	2024	IETE Journal of Research	Q3	70	4	5	10.1080/037 72063.2023. 2215203	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Electronics and	Taylor and Francis	Article
156	Anand Swamy, A.S.; Shylashree, N.	Lossless HDR Image Compression	2024	IETE Journal of Research	Q3	70	4	0	10.1080/037 72063.2023. 2207527	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Electronics and	Taylor and Francis	Article
157	Srividya, P.	Industry 5.0 and industrial drones an	2024	Drone Applications for Industry	Q3			1	10.4018/979 8-3693- 2093-	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	IGI Global	Book chapter
158	B., B.; R., H.	A comprehensiv e standardized	2024	Data in Brief	Q3	54		18	10.1016/j.di b.2024.1102 84	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Elsevier Inc.	Data paper
159	Rajyaguru, Y.V.; Pandey, A.; Bose, A.;	Greening the future: Pioneering	2024	Vietnam Journal of Chemistry	Q3	62	5	2	10.1002/vjc h.20230024 1	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Chemical Engineering,	John Wiley and Sons	Review
160	Urs, A.R.; Bhargav, P.R.; Shanbhog, S.;	Oral Insulin: Challenges and Potential	2024	International Journal of Drug Delivery	Q3	14	3	0	10.25258/ij ddt.14.3.70	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Dr. Yashwan t	Review
161	Prashanth, G.K.; Dileep, M.S.;	Zinc Oxide Nanostructure s: Illuminating	2024	BioNanoScien ce	Q3	14	2	15	10.1007/s12 668-024- 01366-4	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Chemistry, Sir M	Springer	Review
162	Sushanth, G.; Ravish Aradhya, H.V.	Hardware in loop network simulators -	2024	International Journal of Modeling,	Q3	15	1	2	10.1142/S1 7939623243 00012	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Electronics and	World Scientific	Review
163	Chandrasheka r, K.; Niranjan, V.;	Integration of Artificial Intelligence,	2024	Current Bioinformatic s	Q3	19	9	18	10.2174/011 5748936284 0442401080	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Bentham Science Publisher	Review

164	Padmavathi, C.; Veenadevi,	Hybrid Learning Approach for	2024	International Journal of Electrical and	Q4	12	4	1	10.37391/IJEER.120423	https://www.scopus.com/inward/record.uri	Department of Electronics and	Forex Publication	Article
165	B., B.; Hemavathy, R.	Development of a Pomegranate	2024	Indian Journal of Agricultural	Q4	58	Special Issue	9	10.18805/IJARE.A-6281	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Agricultural Research	Article
166	Radha Krishnan, P.; Mukesh, R.;	Structural Analysis of an Aircraft Wing	2024	International Journal of Engineering	Q4	72	4	0	10.14445/22315381/IJE-IT-	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	Seventh Sense Research	Article
167	Prakash, B.; Sandhya, S.	Script late injection: a framework to	2024	IAES International Journal of	Q4	13	1	0	10.11591/ijra.v13i1.pp96-104	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Intellectual Pustaka	Article
168	Setty, A.N.; Rajesh, R.T.; Krishnatejasw	Evaluation of filtering and contrast in X-	2024	Indonesian Journal of Electrical	Q4	33	3	1	10.11591/ijeecs.v33.i3.pp1715-1725	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Advance	Article
169	Ganashree, K.C.G.; Hemavathy,	Land scene classification from remote	2024	International Journal of Electrical and	Q4	14	1	7	10.11591/ijece.v14i1.pp347-357	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Advance	Article
170	Shenoy, P.; Shylashree, N.; Nandini,	Physical Design Implementation	2024	WSEAS Transactions on Electronics	Q4	15		0	10.37394/232017.2024.15.11	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	World Scientific and	Article
171	Ajay, K.M.; Dinesh, M.N.; Dhanalakshmi	Supercapacitor and Photocatalytic	2024	Asian Journal of Chemistry	Q4	36	10	0	10.14233/ajchem.2024.32401	https://www.scopus.com/inward/record.uri	Department of Electrical and Electronic	Asian Publication	Article
172	Achappa, G.V.; Darshan,	EVALUATION OF SURFACE	2024	International Journal of Modern	Q4	16	1	0	10.54684/ijmmt.2024.16.1.39	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	ModTech Publishin	Article
173	Karatagi, S.H.; Udayashankar	BEHAVIOUR OF REINFORCE	2024	Suranaree Journal of Science and	Q4	31	1	1	10.55766/sujst-2024-01-e0908	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Suranaree Universit	Article
174	Ithal, R.H.L.; Shylashree, N.; Girish,	Design and Comparison of Constant	2024	WSEAS Transactions on Electronics	Q4	15		1	10.37394/232017.2024.15.3	https://www.scopus.com/inward/record.uri	Department of Electronics and	World Scientific and	Article

175	Lavuri, L.N.; Govardhani, G.;	A Compact Multiband Hybrid	2024	Progress in Electromagnetics Research	Q4	117		19	10.2528/PIERL23111804	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Electromagnetics Academy	Article
176	Rajanna, V.K.S.; Venkatesh, T.;	A Triband Slot Antenna Loaded with	2024	Progress in Electromagnetics Research	Q4	117		6	10.2528/PIERL23110101	https://www.scopus.com/inward/record.url	Ghousia College of Engineering,	Electromagnetics Academy	Article
177	Vinay Kumar, J.; Shylashree, N.; Vahvale,	An Analysis of Various Electrical	2024	WSEAS Transactions on Biology	Q4	21		0	10.37394/23208.2024.21.2	https://www.scopus.com/inward/record.url	Department of Electronics and	World Scientific and	Article
178	Rajatha, K.; Ashoka, A.D.	Unveiling visionary frontiers: a	2024	Indonesian Journal of Electrical	Q4	33	2	2	10.11591/ijeecs.v33.i2.p1261-1272	https://www.scopus.com/inward/record.url	Department of Computer Science and	Institute of Advance	Review
179	Prashanth, K.; Lohith, N.R.; Mendi, V.;	Properties of fiber incorporated	2024	Low-Carbon Materials and Green		2	1	11	10.1007/s44242-024-00034-w	https://www.scopus.com/inward/record.url	Department of Civil Engineering,	Springer	Article
180	Moses, V.; DSouza, G.C.; Archana, A.;	Hydroxymethylfurfural(HMF): Exploring	2024	Progress in Engineering Science		1	4	1	10.1016/j.pes.2024.100027	https://www.scopus.com/inward/record.url	Department of Chemical Engineering,	Elsevier B.V.	Article
181	Reddy, D.G.; Darshan, V.; Salanke,	Aadhaar Enabled Water	2024	Water Resources Management		38	7	4	10.1007/s11269-024-03759-2	https://www.scopus.com/inward/record.url	Department of CSE, R.V.College	Springer Science and	Article
182	Srivastava, S.; Moharir, M.; Venkatesh, K.	Tree-based wireless NoC architecture:	2024	Optical and Quantum Electronics		56	4	2	10.1007/s11082-023-05916-0	https://www.scopus.com/inward/record.url	Department of CSE, R.V.College	Springer	Article
183	Naveen, N.; Cholli, N.G.	Enhancing Early Alzheimer's	2024	International Journal of Intelligent		16	1	5	10.5815/ijis.a.2024.01.05	https://www.scopus.com/inward/record.url	Department of Computer Science and	Modern Education and	Article
184	Anala, M.R.; Hemavathy, R.; Dhanush,	Acoustic Signal Detection of	2024	International Journal of Intelligent		12	11s	0		https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Ismail Saritas	Article
185	Anand, A.; Raosaheb, B.V.; Reddy,	Unveiling the synergistic effect of zinc	2024	Next Nanotechnology		6		5	10.1016/j.nxnano.2024.100092	https://www.scopus.com/inward/record.url	Department of Aerospace Engineering,	Elsevier B.V.	Article

186	Skariyachan, S.; Jayaprakash,	Unveiling the potential of Hamigeran-B	2024	SAR and QSAR in Environmental		35	12	0	10.1080/1062936X.2024.2446353	https://www.scopus.com/inward/record.uri	Department of Microbiology, St. Pius X	Taylor and Francis	Article
187	Kulkarni, P.; Cauvery, N.K.;	An Advanced Semantic Feature-Based	2024	International Journal of Advanced		15	12	0	10.14569/IJACSA.2024.0151277	https://www.scopus.com/inward/record.uri	Department of ISE, R.V.College	Science and Informati	Article
188	Kiran Kumar, D.L.K.; Sangamesh,	Linear and weakly nonlinear	2024	Arab Journal of Basic and Applied		31	1	9	10.1080/25765299.2024.2432078	https://www.scopus.com/inward/record.uri	Department of Mathematics, R.V.College	Taylor and Francis	Article
189	Sameera, P.; Deshpande, A.A.	Efficient early-stage disease detection in	2024	Cogent Food and Agriculture		10	1	2	10.1080/23311932.2024.2401051	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Informa Healthcare	Article
190	Chandra, A.T.; Rajashekara,	Time Synchronized Decentralized	2024	International Journal of Intelligent		12	15s	0		https://www.scopus.com/inward/record.uri	S.J.C. Institute of Technology,	Auricle Global Society	Article
191	Karanth, N.; Adesh, A.; Kasamsetty,	Automatic Classification and Color	2024	IEEE Access		12		2	10.1109/ACCESS.2024.3352649	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Article
192	Dharani, A.; Kumar, S.A.; Patil, P.N.	Object Detection at Edge Using	2024	SN Computer Science		5	1	13	10.1007/s42979-023-02304-z	https://www.scopus.com/inward/record.uri	Department of MCA, R.V.College	Springer	Article
193	Padmavathi, C.; Veenadevi,	An Automated Embedded Distribution of	2024	International Journal of Intelligent		12	2s	2		https://www.scopus.com/inward/record.uri	Department of Electronics and	Ismail Saritas	Article
194	Srividya, P.; Ramya, S.; Peram, A.;	Digital Convergence in Antenna	2024	Digital Convergence in Antenna				0	10.1002/9781119879923	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	wiley	Book
195	Chetan, D.M.; Narendra Kumar, S.;	Textbook on Microbes and Disease: For	2024	Textbook on Microbes and Disease: For				0	10.18231/978-93-91208-43-1	https://www.scopus.com/inward/record.uri	Department of Biotechnology, Nitte	IP Innovative	Book
196	Varun, E.; Rajesh, L.; Lokeshwari,	Machine learning-enhanced	2024	Advanced Interdisciplinary				1	10.4018/979-8-3693-4759-	https://www.scopus.com/inward/record.uri	Department of Computer Science and	IGI Global	Book chapter

197	Babu, B.S.; Sandhya, S.; Subramanya,	Quantum Key Distribution in Securing Next-	2024	Harnessing Quantum Cryptography				0	10.4018/979-8-3693-9220-	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	IGI Global	Book chapter
198	Bilagi, N.R.; Nagaraja, G.S.	Model building and data analytics	2024	Ensemble Machine Learning:				0		https://www.scopus.com/inward/record.uri	Department of Computer Science and	Nova Science Publisher	Book chapter
199	Basutkar, S.M.; Joshi, A.M.; Ahmed,	Mortars for thin joint masonry	2024	Civil Engineering Innovations				0	10.1201/9781032686899-19	https://www.scopus.com/inward/record.uri	Department of Engineering,	CRC Press	Book chapter
200	Mathkunti, N.M.; Rangaswamy,	Different smart diagnosis	2024	Smart Medical Imaging for Diagnosis and				0	10.1201/9781003464884-5	https://www.scopus.com/inward/record.uri	Alliance University, Bengaluru,	CRC Press	Book chapter
201	Bhanumathi, P.; Naidu, M.A.; Sathish	Employee Retention Strategies	2024	Global Practices on Effective				4	10.4018/979-8-3693-1938-	https://www.scopus.com/inward/record.uri	M.S. Ramaiah Institute of Management,	IGI Global	Book chapter
202	Bhanumathi, P.; Basu, S.; Sathish Babu,	Artificial intelligence and machine	2024	Global Practices on Effective				0	10.4018/979-8-3693-1938-	https://www.scopus.com/inward/record.uri	M.S. Ramaiah Institute of Management,	IGI Global	Book chapter
203	Bhanumathi, P.; Chandrika, P.K.; Sathish	Employee Well-Being and Mental	2024	Global Practices on Effective				1	10.4018/979-8-3693-1938-	https://www.scopus.com/inward/record.uri	M.S. Ramaiah Institute of Management,	IGI Global	Book chapter
204	Rajendran, S.; Shreya, S.; Tengli, A.;	Cyber physical systems in	2024	Cyber Physical Systems -				0	10.2174/9789815223286124010006	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Bentham Science Publisher	Book chapter
205	Rajendran, S.; Shilpa, S.P.; Sai Priya, L.;	Cyber-physical system:	2024	Cyber Physical Systems -				2	10.2174/9789815223286124010007	https://www.scopus.com/inward/record.uri	Department of Electronics and	Bentham Science Publisher	Book chapter
206	Farheen, N.S.S.; Bhandari,	Utilizing marketing information	2024	Marketing and Big Data Analytics in				0	10.4018/979-8-3693-3310-	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	IGI Global	Book chapter
207	Farheen, N.S.S.; Badiger, C.S.;	A future look at artificial intelligence in	2024	Marketing and Big Data Analytics in				16	10.4018/979-8-3693-3310-	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	IGI Global	Book chapter

208	Farheen, N.S.S.; Swathi, C.;	The Essence of Software-Defined	2024	Software-Defined Network				0	10.1201/9781040018323-15	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	CRC Press	Book chapter
209	Rai, S.B.; Parameshwar, S.; Gautam,	Light detection and ranging/radio	2024	Hyperautomation in Precision				0	10.1016/B978-0-443-24139-	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Elsevier	Book chapter
210	Prabhakar, D.; Malvi, N.B.; Rai, S.B.;	Emerging trends of hyperautomati	2024	Hyperautomation in Precision				1	10.1016/B978-0-443-24139-	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Elsevier	Book chapter
211	Shashank, N.; Shashank, P.; Shraddha, A.;	Experimental and Numerical Investigation	2024	Materials Science Forum		1120		0	10.4028/p-J5y8Eq	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Trans Tech Publicati	Book chapter
212	Baliga, S.; Kulkarni, P.R.	Recent advances in ubiquitous	2024	Internet of Things enabled				0	10.1201/9781003487647-2	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	CRC Press	Book chapter
213	Baliga, S.; Basarakod, R.; Kalathmika,	Applications of machine learning to the	2024	Internet of Things enabled				0	10.1201/9781003487647-5	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	CRC Press	Book chapter
214	Rajendran, S.; Porwal, A.; Anjali, K.;	Portable IoT Devices in Healthcare for	2024	Internet of Things in Bioelectronics				9	10.1002/9781394241903.ch13	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	wiley	Book chapter
215	Pramod, T.; Sampathkumar, P.;	Investigation of Residual Stress and	2024	Springer Proceedings in Materials		54		1	10.1007/978981-97-5967-5_26	https://www.scopus.com/inward/record.url	The Energy and Resources Institute India,	Springer	Book chapter
216	Shanthi, P.; Adish, K.	Machine Learning Methods in	2024	Modeling and Optimization of Signals				0	10.1002/9781119847717.ch5	https://www.scopus.com/inward/record.url	Department of Electronics and	wiley	Book chapter
217	Mamatha, B.; Uma, V.; Kumar, S.M.	Functionalization of Carbon Nanotubes	2024	Engineering Materials		Part F3404		0	10.1007/978981-97-6329-0_15	https://www.scopus.com/inward/record.url	Department of Nanotechnology,	Springer Science and	Book chapter
218	Tejashree, V.; Radhika, M.G.;	Design and Performance Studies of	2024	Springer Proceedings in Materials		47		0	10.1007/978981-97-3958-5_3	https://www.scopus.com/inward/record.url	Jyothy Institute of Technology,	Springer	Book chapter

219	Maiti, C.K.; Dash, T.; Jena, J.;	Strain Engineering for Highly	2024	Advanced Nanoscale MOSFET				1		https://www.scopus.com/inward/record.uri	Soura Niloy, Kolkata, India; ECE	wiley	Book chapter
220	Nagamani, K.; Bhagya, R.	5G and Cognitive Radio	2024	Digital Convergence in Antenna				2	10.1002/9781119879923.ch1	https://www.scopus.com/inward/record.uri	Department of Electronics & Telecommunic	wiley	Book chapter
221	Sushma, C.G.; Nagalaxmi, B.N.; Kavitha,	Advances in Ti3C2 MXene and Its	2024	MXenes: Next- Generation 2D Materials:				0	10.1002/9781119874027.ch11	https://www.scopus.com/inward/record.uri	Department of Chemistry, Maharani	wiley	Book chapter
222	Mamatha, G.S.; Joshi, H.V.; Amith,	Bio-intelligent computing and optimization	2024	Advances in Computers		135		0	10.1016/bs.adcom.2023.11.006	https://www.scopus.com/inward/record.uri	Department of Information Science and	Academic Press Inc.	Book chapter
223	Murthy, T.P.; Hari Krishna, R.; Chandra	Supercritical CO2 Extraction as a	2024	Essential Oils: Extraction Methods and				2	10.1002/9781119829614.ch34	https://www.scopus.com/inward/record.uri	Department of Biotechnology , Ramaiah	wiley	Book chapter
224	Abdulmatin, A.L.; Makhija, G.; Bhandari,	Hiring and Keeping Talent in a	2024	Innovative Recruitment and Retention				1	10.4018/978-3-693-6602-	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	IGI Global	Book chapter
225	Meda, U.S.; Bhat, N.; Raikar, O.M.;	Lithium Batteries – Lithium	2024	Encyclopedia of Electrochemic		4		0	10.1016/B978-0-323-96022-	https://www.scopus.com/inward/record.uri	Department of Chemical Engineering,	Elsevier	Book chapter
226	Meda, U.S.; Rudregowda, C.A.;	Lithium Batteries – Lithium	2024	Encyclopedia of Electrochemic		4		0	10.1016/B978-0-323-96022-	https://www.scopus.com/inward/record.uri	Department of Chemical Engineering,	Elsevier	Book chapter
227	Sinha, P.; Pratik, K.B.V.; Das,	PROLONG: Priority based Write	2024	ACM International Conference				1	10.1145/3695794.3695803	https://www.scopus.com/inward/record.uri	Indian Institute of Technology	Association for Computing	Conferen ce paper
228	Ghiya, N.; Manjula, S.	Eulerian integrals associated	2024	De Gruyter Proceedings in Mathematics				0	10.1515/9783111313634-017	https://www.scopus.com/inward/record.uri	Department of Mathematics, R.V.College	Walter de Gruyter	Conferen ce paper
229	Kumar, S.; Raghavendra, T.	Controlled low strength materials	2024	AIP Conference Proceedings		3146	1	0	10.1063/5.0225010	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	American Institute	Conferen ce paper

230	Sheebu, L.; Chowdary, M.; Deepthi,	Application of value stream mapping on	2024	AIP Conference Proceedings		3122	1	1	10.1063/5.0216177	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	American Institute	Conference paper
231	Kumar, A.; Shalghar, A.M.;	Document structure aware	2024	ACM International Conference				0	10.1145/3632410.3632466	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Association for Computing	Conference paper
232	Das, S.; Jena, D.; Mohapatra,	High Temperature Performance	2024	Proceedings of 2024 IEEE International				0	10.1109/EDKCON62339.2024.1087	https://www.scopus.com/inward/record.uri	Department of Ece, Silicon Institute of	Institute of Electrical	Conference paper
233	Dash, T.; Mohapatra, E.; Jena, J.;	Analysis of Stress and Strain	2024	Proceedings of 2024 IEEE International				1	10.1109/EDKCON62339.2024.1087	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Institute of Electrical	Conference paper
234	Mohapatra, E.; Shetty, S.K.;	A Fully-Customized RTL to GDS	2024	Proceedings of 2024 IEEE International				1	10.1109/EDKCON62339.2024.1087	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Institute of Electrical	Conference paper
235	Srinivasan, S.; Meleet, M.; Gupta, A.;	A Novel Machine-Learning	2024	Proceedings of the International		3		0	10.52202/078360-0141	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	International Astronautical	Conference paper
236	Totlani, K.; Dhavala, S.S.; Vijayarao,	Real-Time Human Pose Estimation	2024	2024 4th International Conference on				2	10.1109/AISP61711.2024.1087072	https://www.scopus.com/inward/record.uri	School of Computer and System	Institute of Electrical	Conference paper
237	Mathew, J.S.; Balachandra, A.V.; Nair,	A Novel Study on Deep Learning	2024	Proceedings of the 9th International				0	10.1109/ICES63552.2024.10859	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
238	Deepika, P.; Aihole, S.N.	RC Modelling and Analysis of Read Path	2024	2024 Global Conference on Communicatio				0	10.1109/GCCIT63234.2024.108626	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Institute of Electrical	Conference paper
239	Manoj, N.; Mohana, n.; Manu, A.S.;	Vehicle Detection, Counting and	2024	Proceedings of the 9th International				1	10.1109/ICES63552.2024.10860	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
240	Revathi, S.A.; Babu, B.S.	Anomaly Detection for Knee	2024	2024 International Conference on				0	10.1109/INNOVA63080.2024.1084	https://www.scopus.com/inward/record.uri	Department of CSE, R.V.College	Institute of Electrical	Conference paper

241	Acharya, A.J.; Reddy, K.; Ullur, P.;	Technological Advances in Cancer	2024	2024 4th Asian Conference on				1	10.1109/AS IANCON62 057.2024.10	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
242	Anagha, B.R.; Kumaraswamy, H.V.	Weighted Deep Learning	2024	Proceedings - 2024 IEEE 16th				1	10.1109/CI CN63059.2 024.108475	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
243	Kaganurmath, S.; Cholli, N.G.	Secure Communication in Resource-	2024	3rd International Conference on				0	10.1109/IC ACRS6284 2.2024.1084	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
244	Gite, A.; Joshi, A.; Agrawal, J.;	Data Breaches: Financial and	2024	3rd International Conference on				1	10.1109/IC ACRS6284 2.2024.1084	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
245	Nischay, B.S.; Varma, A.; Rahman, S.A.;	Efficient Ring Counter Design Using	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
246	Venugopal, K.; Muralidharan,	Quantum Algorithmic Approaches to	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Mathematics, R.V.College	Institute of Electrical	Conferen ce paper
247	Maruti, S.V.; Radhakrishna; Sachin, K.C.	Impact of Fine Aggregate on Properties of	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Bangalore Metro Rail Corporation	Institute of Electrical	Conferen ce paper
248	Gohitha Maheshwari, J.; Gogi, V.S.;	Digitalization of Lean Tools and	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Dept. of Ie&m, R.V.College	Institute of Electrical	Conferen ce paper
249	Prapulla, S.B.; Hamsaveni, R.;	Blockchain- Powered Carbon Credit	2024	8th IEEE International Conference on				3	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
250	Joshi, S.; Shireesha, G.; Kumari, M.U.	INVESTIGA TION ON PRISTINE	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
251	Tiku, N.; Jindal, S.K.; Lokeshwari,	Artificial Intelligence in Corporate	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

252	Bhat, M.; Vishalakshi, H.	Access Point Management Using Java	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Conference paper
253	Dhruva, B.A.; Mummigatti, M.;	Exploring Zero Trust Architecture	2024	8th IEEE International Conference on				2	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
254	Singh, A.K.; Laxmi; Nagarathna,	Design and Implementation of Smart	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Electrical and Electronics Department,	Institute of Electrical	Conference paper
255	Prajwal, N.J.; Shreenidhi, T.L.; Kamath,	Architecture Comparison and Security	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
256	Kulkarni, N.N.; Nagaraja,	Comparative Study of Deep Learning	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Conference paper
257	Pawar, S.V.; Hussain, M.A.; Bindu	A Systematic Review on Multi-Modal	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of CSE, R.V.College	Institute of Electrical	Conference paper
258	Srivani Iyengar, S.G.; Srinivasulu,	Eco-Power Nexus: Eccentric EV	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Electrical and Electronic	Institute of Electrical	Conference paper
259	Meghasree, V.; Guptha, C.K.N.;	Artificial Intelligence Driven e-	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Industrial Engineering	Institute of Electrical	Conference paper
260	Sindhu, D.V.; Prithviraj, N.; Jain, P.;	Virtual Companion: A Human	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
261	Taneja, O.; Alpana, K.R.S.;	Unraveling Customer Sentiment in	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
262	Shivandappa; Manokaran, S.;	Targeted Drug Repurposing for Idiopathic	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper

263	Dimri, N.; Srivastava, A.; Ananya, M.;	Parameterized Complexity for Query	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper
264	Singh, R.; Dharani, A.	Generative AI Explored: Bridging	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Master of Computer	Institute of Electrical	Conferen ce paper
265	Maddirala, H.; Nehashri Poojar, S.V.;	Custom Architecture for Effective	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
266	Hussain, S.; Aradhya, M.	Big Data Integration & Transformatio	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of MCA, R.V.College	Institute of Electrical	Conferen ce paper
267	Gowda, R.S.; Radhakrishna	Utilization of Glass Powder and Eggshell	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Civil Engineering,	Institute of Electrical	Conferen ce paper
268	Paul, V.; Kulkarni, P.	Integration of Blockchain Technology	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
269	Manoj, S.H.; Priyanka, N.; Shanthi, P.	Quantum Antenna Behavioral	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Ete, R.V.College	Institute of Electrical	Conferen ce paper
270	Srivani Iyengar, S.G.; Sahana, R.	Smart Cooling: Temperature-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical and Electronic	Institute of Electrical	Conferen ce paper
271	Aishwarya, R.; Khot, A.; Sreenivas, S.;	Multifactor Authentication Using	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
272	Khushal, A.; Kishore, A.; Neswi, T.;	Real Time Smart Forest Fire Detection	2024	8th IEEE International Conference on				3	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
273	Sorapalli, Y.; Davda, M.J.; Guglani, A.;	Decentralized Document Storage with	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

274	Holla, R.; Nithya, G.	Design and Power Optimization	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
275	Pratib, D.; Ramakanthku mar, R.;	An Advanced Movie Recommendat	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
276	Revanna, J.T.; Gurudatt, B.M.;	Static Timing Analysis of Modified 8	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
277	Kumari, A.; Singh, N.; Spoothi, V.;	Plagiarism Detection: Identifying AI-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
278	Venkata Ajay Kumar, G.; Ramaa, A.	Tool Wear Prediction Using GRNN	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of Industrial Engineering	Institute of Electrical	Conferen ce paper
279	Narayana, S.P.; Sandeep, S.; Patel, S.;	Web-Server Controlled Rover with	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
280	Sarjekar, K.S.; Archana, M.R.;	Influence of Road Pavement	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Institute of Electrical	Conferen ce paper
281	Shivandappa; Gundawar, T.N.;	Image-Based WBC Analysis: A	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
282	Sowmya, K.B.; Bhavitha,	Strategic DFT Implementatio n and	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
283	Vaishnavi, L.G.; Ramavenkates	Verification of Long Reach Serializer/Des	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
284	Akshaya, R.; Saravanan, C.; Divya, T.L.	A Novel Approach for Building	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

285	Narendra Kumar, N.K.; Hariharan, A.;	CRISPR-Cas9 Guide RNA Designer	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
286	Hiremath, P.M.; Saravanan, C.	A Comprehensive Study of	2024	8th IEEE International Conference on				2	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
287	Jayalatha, G.; Sakshath, T.N.;	Impact of Variable Viscosity and	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Mathematics, R.V.College	Institute of Electrical	Conference paper
288	Aneesh Adiga, S.; Anish, S.;	Youtube Comment Summarizer	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
289	Bagawan, S.; Nagaraja, G.S.	Develop an On - Device LLM Android	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of CSE, R.V.College	Institute of Electrical	Conference paper
290	Chithra, R.; Markande, S.; Naren	Electricity Harvester Using	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
291	Rajatha, K.; Kulkarni, S.	Automated Multiclass Classification	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Conference paper
292	Ahmed, M.I.; Natraj, K.; Basutkar,	Influence of Clay and Moisture	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Institute of Electrical	Conference paper
293	Sindhu, R.; Reddy, A.H.M.;	In Silico Docking Studies of	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
294	Murthy, N.N.; Hegde, V.	Secure Data Hiding: A Comprehensive	2024	8th IEEE International Conference on				2	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	Department of CSE, R.V.College	Institute of Electrical	Conference paper
295	Ganotra, M.; Gupta, N.; Singh, P.;	ANN Technique for the Prediction	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of EEE, R.V.College	Institute of Electrical	Conference paper

296	Vaibhavi, R.; Ramavenkates waran, N.	Design and Verification of 1×3 Router by	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
297	Prasad, I.S.; Sanketh, M.; Chandra	AI on the Edge: A Novel	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Artificial Intelligence	Institute of Electrical	Conferen ce paper
298	Babu, M.; Namruth Reddy, S.;	Leveraging XGBoost Machine	2024	8th IEEE International Conference on				4	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
299	Chavan, A.G.; Acharya, M.M.;	Performance Evaluation of Lens Types	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
300	Sai, P.A.; Mohare, N.P.; Kulkarni, P.P.;	DApp for Exploring Blockchain's	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
301	Pawar, H.H.; Sathish, K.; Suma, B.	Predictive Analytics in Cardiovascula	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
302	Hithesh, S.; Yugasni, S.; Uttam, C.;	Static Timing Analysis of Nonlinear-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
303	Hugar, V.; Matt, P.; Chandrasheka	Modeling and Simulation of Helicopter	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10817	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Aerospace Engineering,	Institute of Electrical	Conferen ce paper
304	Kumar, S.N.; Ramesh, K.B.	Developing Real-Time Inventory	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
305	Bokade, S.S.; Kulkarni, P.	A Tool for Analyzing and Detecting	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10817	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper
306	Malvi, N.B.; Sahana, B.; Mounith, H.	Malicious Human Activity	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	<a href="https://www.s
copus.com/in
ward/record.ur">https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

307	Papanashi, S.; Chadaga, M.; Kshithi, R.;	Adaptive Traffic Signal Timing:	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
308	Shrinivas Anand Kamath, M.;	Design and Verification of Power	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
309	Sujatha, P.R.; Jayalatha, G.; Muchikel, N.;	Investigation of Variable Viscosity	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Mathematics, Sdc Degree	Institute of Electrical	Conferen ce paper
310	Bhovi, A.G.; Venneti, V.; Jayashankar,	Enhancing Online Security	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
311	Kagganty, S.N.; Naik, T.R.K.;	Stochastic Profit Optimization	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper
312	Deepika, P.; Shylashree, N.; Kulkarni,	Optimal Design of Vedic	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
313	Roriech, P.A.; Ravish Aradhya, H.V.	Advanced ESD Protection	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
314	Nath K, B.; Aakanksh, N.; Tambake,	An Extensible and Modular Cloud-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
315	Reddy, A.H.M.; Subramanya,	Computational Modelling of Lifestyle-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
316	Badiger, S.D.; Akash	Development of Data Security	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
317	Varsha, S.; Manasa, D.N.; Manvitha, H.	Real-Time Operating System for	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper

318	Subramanya, K.N.; Cauvery,	Enhancing Operational Efficiency by	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
319	Shetty, S.K.; Mohapatra, E.	Design and Testing of Low Power	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
320	Hallikar, R.S.; Deshpande, A.A.;	Secure Boot Implementation in	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
321	Chaitrashree, S.; Gaurav, C.; Purad,	Pattern Generated Counter With	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
322	Upamanyu, M.S.; Preetham,	Machine Learning (IQ Tree 2)	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	School of Electronics and	Institute of Electrical	Conference paper
323	Sudhanva, V.S.; Kariyappa,	Advanced SoC-Level Interrupt	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
324	Narasimha Swamy, S.S.; Kushaal, S.;	Enhancing Railway Safety	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	Department of AIML, R.V.College	Institute of Electrical	Conference paper
325	Farheen, Z.; Dharani, A.	Prediction of Customer Purchasing	2024	8th IEEE International Conference on				2	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	Department of Master of Computer	Institute of Electrical	Conference paper
326	Amith, B.; Harshitha, K.N.; Vijay,	Fungal Assisted Carbon	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
327	Surabhi, A.S.; Naragund, A.Y.; Sahana,	Design and Timing Analysis of 32	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
328	Skanda, P.R.; Shobha, S.; Shetty, J.	Analyzing and Visualizing Causes of	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.url	Department of Computer Science and	Institute of Electrical	Conference paper

329	Davda, M.J.; Sindhu, D.V.	Impact of Human-in-the- Loop	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Computer Science,	Institute of Electrical	Conferen ce paper
330	Vaishnavi, B.N.; Nettem, T.; Rajeswara	Integrating Digital Technology to	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
331	Kishan Karthik, S.; Singh, S.;	Temporal Analysis and Common	2024	8th IEEE International Conference on					2	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
332	Lal, S.; Bathija, S.; Rishika	An Attempt to Reduce Carbon	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
333	Patnaik, R.; Mathew, N.S.; Siddiqui,	Robust Brain Tumor Classification	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
334	Kadagadkai, S.S.; Jambur, P.V.; Naik,	Exploring the Synergy of Quantum	2024	8th IEEE International Conference on					1	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
335	Trakroo, S.; Matt, P.; Udupa, S.;	Piezoelectric - Based Energy Harvesting	2024	8th IEEE International Conference on					1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
336	Meghasree, V.; Guptha, C.K.N.	Development of Digital Twin	2024	8th IEEE International Conference on					1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Industrial Engineering	Institute of Electrical	Conferen ce paper
337	Kesharwani, M.; Beli, S.; Nasreen, A.;	Detection of Manhole and Sewage	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
338	Grandhi, A.S.; Umair, S.; Yaswanth,	Real-Time Text Extraction and	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper
339	Nishchal Narayan, S.; Srividya, M.S.	Recommendat ion System For Social	2024	8th IEEE International Conference on					0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper

340	Yashwanth, R.; Kotturshettar,	Study of Heat Treatment Effects on	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Institute of Electrical	Conference paper
341	Renu Madhavi, C.H.R.;	Synergism of Medicine and Robotic	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	Department of Electronics & Instrumentation	Institute of Electrical	Conference paper
342	Abhishek, R.; Aditya, S.; Narayana,	An Empirical Study of ResNet50	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Conference paper
343	Sanu, E.; Amudaa, T.K.; Bhat, P.;	Limitations of Large Language	2024	8th IEEE International Conference on				5	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
344	Manokaran, S.; Dutta, A.; Roy, A.;	Kinetic Analysis of Immobilized	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
345	Aisiri, H.U.V.; Keerthi, A.M.;	In Silico Target Tracking:	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
346	Uma, B.V.; Muchalambi, K.	Design and Verification of DDR5	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10817	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
347	Rajeshwar Rao, K.V.S.; Roy, R.; Hota,	Tokenizing Real Estate in India using	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of IEM, R.V.College	Institute of Electrical	Conference paper
348	Pratham, G.; Shreyas, S.; Sahana, B.;	Inventory Management via Dynamic	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
349	Dinesh, M.N.; Eti, M.	Optimized Incremental Conductance	2024	8th IEEE International Conference on				1	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	Department of Electrical and Electronic	Institute of Electrical	Conference paper
350	Raychaudhuri, A.; Athrey, V.; Anala,	Active Learning Methods for	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper

351	Sakina, N.; Arun, A.P.; Pavithra, R.;	Optimizing Customer Segmentation:	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
352	Mamatha, G.S.; Aneesh Adiga, S.;	Public Key Security for Quantum Key	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
353	Sumukh, S.; Sandhya, S.	DDOS Detection Using ML and	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
354	Nagaraja, G.S.; Shankaramma,	Framework Analysis and Zero Trust	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
355	Sharma, K.V.; Basavaraja, R.J.; Reddy,	Analytical Review of Carbon	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
356	Pavan, T.V.; Gupta, V.L.J.; Harisha, S.K.;	Topology Optimization and	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Mechanical Engineering,	Institute of Electrical	Conferen ce paper
357	Kaivar, K.; Joshi, S.; Nambodiri,	Design and Performance Analysis of	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
358	Hoysala, S.; Rohith, H.M.; Varshitha, M.;	Performance Analysis of 3D-SIFT and	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Ete, R.V.College	Institute of Electrical	Conferen ce paper
359	Ashwini, K.B.; Patwardhan,	Machine Learning Algorithms	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of ISE, R.V.College	Institute of Electrical	Conferen ce paper
360	Srivani Iyengar, S.G.; Srinivasulu,	Eco Drive: Revolutionizin g Electric	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical and Electronic	Institute of Electrical	Conferen ce paper
361	Chetan, R.M.; Mamatha, G.S.	Optimizing SaaS Metrics with	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper

362	Attel, H.B.; Rakshaa, P.; Arya, K.;	Targeting Friedreich Ataxia: A	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
363	Rao, A.N.; Praveen, S.	Integrated Design of a Controller and	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
364	Gayathri, N.M.; Nidhi, P.; Swaroop,	Transforming Wastewater Management:	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
365	Jasmine, K.S.; Savitha, R.; Bhat, P.R.	Integrating Cypress Testing with	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Master of Computer	Institute of Electrical	Conferen ce paper
366	Manjunatha Gowda, N.; Mohapatra, E.	Advanced Verification Strategies for	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
367	Srivastava, A.; Singh, M.; Nandi, S.	Support Vector Regression	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
368	Sarkar, S.; Ankit, M.	Development of Mobile Application	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
369	Manjunatha, A.; Athreya, A.; Venneti,	A Comprehensiv e Framework	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
370	Prem Sundar, S.; Vishalakshi,	Deep Learning Model for	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
371	Shwetha, K.P.; Sudhakamath,	NiS//MWCN T-Based Supercapacito	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Physics, R.V.College	Institute of Electrical	Conferen ce paper
372	Jois, S.V.; Ravish Aradhya, H.V.	Robust and Efficient Implementatio	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

373	Anika; Niranjana, S.; Kriti, P.;	Fluorescent Nucleic Acid Biosensors: A	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
374	Sandeep, G.S.; Mamatha,	Bi-Critical Reinforcement Learning	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of ISE, R.V.College	Institute of Electrical	Conferen ce paper
375	Kulkarni, G.V.; Sharma, R.S.	Neural Network Prediction of	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	Institute of Electrical	Conferen ce paper
376	Gadad, V.; Sowmyarani, C.N.;	Privacy Preserving Wearable	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
377	Singh, A.; Usha, J.	Student Exchange Emporium:	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of MCA, R.V.College	Institute of Electrical	Conferen ce paper
378	Nath, K.B.; Shankar, S.; Tantry, S.S.;	Design and Development of RV-IoT	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
379	Singh, N.R.; Govinda Raju, M.	Design and Development of a Chrono-	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
380	Jnyanadeep, B.; Sahana, S.; Suresh, R.;	Machine Learning for Predictive	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
381	Narendra Kumar, N.K.; Ravi, K.M.;	Machine Learning- Based Food	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
382	Sri Haripriya Rai, N.; Ranjani, G.	Image Quality Assessment	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
383	Aithal, R.; Kumar, S.; Vijayalakshmi	Sustainable Education: A Design	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.s copus.com/in ward/record.ur	Department of AIML, R.V.College	Institute of Electrical	Conferen ce paper

384	Patil, C.; Nagaraja, G.S.	DOH Integrator Tool	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
385	Patwari, S.; Ashish, S.S.; Vashisht, A.;	Digital Transformatio n in Various	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of ISE, R.V.College	Institute of Electrical	Conferen ce paper
386	Darshan, P.; Mandahas, N.; Pratheek Rao,	Leveraging LLM and RAG for	2024	8th IEEE International Conference on				2	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
387	Acharya, M.M.; Chavan, A.G.;	Software- Defined Radio with	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
388	Anjaneyappa, V.; Varuna, M.; Archana,	Smart Phone for Measurement	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10817	https://www.scopus.com/inward/record.ur	Department of Civil Engineering,	Institute of Electrical	Conferen ce paper
389	Meghana, C.S.; Kariyappa,	Supervised Learning for Log-Based	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
390	Narendra Kumar, N.K.; Patil, A.;	Predictive Analytics for Milk Quality	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Biotechnology , R.V.College	Institute of Electrical	Conferen ce paper
391	Neetha, M.V.; Angadi, G.; Krishna, M.;	Metal- Reinforced Thermoplastic	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of Mechanical Engineering,	Institute of Electrical	Conferen ce paper
392	Inamdar, S.	A Tender Management System Using	2024	8th IEEE International Conference on				0	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	Department of ISE, R.V.College	Institute of Electrical	Conferen ce paper
393	Sahana, B.; Jayanthi, P.N.; Naik, M.V.;	UAV Tracking using 5G	2024	8th IEEE International Conference on				1	10.1109/CS ITSS64042. 2024.10816	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
394	Banerjee, A.; Nagaradjane, P.; Maity,	RIS Aided Residual Energy: PS	2024	2024 Asian Conference on Communicatio				1	10.1109/AS IANComNe t63184.2024	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper

395	Sharma, B.; Narendra Rao, P.N.; Nakka,	Three-Phase Three-Leg Four-Wire	2024	Lecture Notes in Electrical Engineering		1240 LNEE		0	10.1007/978- 981-97- 6091-6_2	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Springer Science and	Conferen ce paper
396	Eti, M.; Dinesh, M.N.	Energy Management in Off-Grid	2024	3rd Odisha International Conference on				1	10.1109/OD ICON62106 .2024.10797	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Institute of Electrical	Conferen ce paper
397	Mahesh Kumar, A.S.; Maindola, M.;	Convolutional Neural Networks for	2024	2024 1st International Conference on				0	10.1109/SSI TCON6243 7.2024.1079	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
398	Karna, K.V.V.; Karna, V.R.;	Diabetes Mellitus Classification	2024	2024 6th International Symposium				0	10.1109/IS AECT6433 3.2024.1079	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
399	Veena Divya, V.D.; Jatti, A.; Rajasree,	An Improved Approach	2024	Proceedings of the Annual International				1	10.1109/EM BC53108.2 024.107820	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
400	Lalith Kishore, M.B.; Asim,	Seamless Integration of Fast LIO2 and	2024	Proceedings of IEEE International				0	10.1109/IC VTTS62812 .2024.10763	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
401	Halgatti, A.; Chethana, G.; Shivaprasad,	Recent Advances in Pedestrian	2024	Lecture Notes in Networks and Systems		1168 LNNS		0	10.1007/978- 3-031- 73321-5_20	https://www.s copus.com/in ward/record.ur	Christ University, Bengaluru,	Springer Science and	Conferen ce paper
402	Sen, P.; Sahoo, A.K.; Jha, V.;	Implementatio n of SOA- SHE Control	2024	Lecture Notes in Electrical Engineering		1251 LNEE		0	10.1007/978- 981-97- 6976-6_22	https://www.s copus.com/in ward/record.ur	Department of Electrical Engineering,	Springer Science and	Conferen ce paper
403	Praneeth, B.; Singh, A.K.; Raju, J.K.;	Natural Language Interface for	2024	2024 15th International Conference on				0	10.1109/IC CCNT6100 1.2024.1072	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
404	Dheemonth, K.; Manonmani,	Sentiment Analysis on Cricket	2024	2024 15th International Conference on				0	10.1109/IC CCNT6100 1.2024.1072	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
405	Jayasurya, K.; Ajith, R.; Premananda,	Area and Power Optimized	2024	5th International Conference on				0	10.1109/I4C 62240.2024. 10748428	https://www.s copus.com/in ward/record.ur	Department of Ete, R.V.College	Institute of Electrical	Conferen ce paper

406	Vaishnavi, S.; Reddy, B.	Implementation of Machine Learning	2024	5th International Conference on				1	10.1109/I4C62240.2024.10748515	https://www.scopus.com/inward/record.uri	Department of Ete, R.V.College	Institute of Electrical	Conference paper
407	Ajay Sabareesh, B.; Moulya, P.K.;	Performance Evaluation of Adder	2024	5th International Conference on				0	10.1109/I4C62240.2024.10748488	https://www.scopus.com/inward/record.uri	Department of Electronics and	Institute of Electrical	Conference paper
408	Ramya, S.; Ramesh, P.; Shrivastava,	The Confluence of Stream Data	2024	2024 International Conference on				2	10.1109/ACROSET62108.2024.107	https://www.scopus.com/inward/record.uri	School of Engineering and	Institute of Electrical	Conference paper
409	Jayant, P.; Prathica Shetty, M.;	Intrusion Detection in Network	2024	2024 15th International Conference on				3	10.1109/ICCCNT61001.2024.1072	https://www.scopus.com/inward/record.uri	Computer Science and Engineering,	Institute of Electrical	Conference paper
410	Parvatikar, M.G.; Rao, S.; Jayanth Rao,	Deep Learning Approaches	2024	2024 15th International Conference on				0	10.1109/ICCCNT61001.2024.1072	https://www.scopus.com/inward/record.uri	Department of Information Science and	Institute of Electrical	Conference paper
411	Mahashabde, R.B.; Chebbi, N.S.;	Silver- TiO2 Nanoparticles Enabled Fiber	2024	2024 15th International Conference on				1	10.1109/ICCCNT61001.2024.1072	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Institute of Electrical	Conference paper
412	Shashank Reddy, V.; Rajendran, S.	Two Stage Non-Linear Pose	2024	2024 15th International Conference on				1	10.1109/ICCCNT61001.2024.1072	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
413	Nalladiyil, A.; Sahana, B.T.; Sivakumar	EFFECT OF FERMENTATION	2024	European Biomass Conference				1		https://www.scopus.com/inward/record.uri	Centre for Sustainable Technologies,	ETA-Florence Renewab	Conference paper
414	Jayasimha, S.R.; Prashanth, K.;	Android Application Development:	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.uri	Department of MCA, R.V.College	Grenze Scientific Society	Conference paper
415	Shruthi, H.G.; Puneeth, K.; Prasad,	Experimental Study on Effects of	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.uri	Department of Civil Engineering,	Grenze Scientific Society	Conference paper
416	Pavithra, H.; Kulsum, A.S.; Abhisha,	Implementation and Visualization	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Grenze Scientific Society	Conference paper

417	Premasudha, B.G.; Katti, V.S.;	Pragmatic Study of Enterprise	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.ur	Department of MCA, Siddaganga	Grenze Scientific Society	Conferen ce paper
418	Kumar, A.B.P.; Sadhana, B.;	UJWALITHA : An Electronic	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.ur	Information Science, Canara	Grenze Scientific Society	Conferen ce paper
419	Puneeth, K.; Shruthi, H.G.; Kiran, S.C.R.	Experimental Investigation on	2024	15th International Conference on		2		0		https://www.scopus.com/inward/record.ur	Department of Civil Engineering,	Grenze Scientific Society	Conferen ce paper
420	Divya, M.; Jasmine, K.S.	Comparative Study of Federated	2024	15th International Conference on		1		1		https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Grenze Scientific Society	Conferen ce paper
421	Darshan, T.G.; Kumaraswam	Dual Microwave and Millimeter	2024	15th International Conference on		1		0		https://www.scopus.com/inward/record.ur	Department of Electronics and	Grenze Scientific Society	Conferen ce paper
422	Raju, J.K.; Maitri, V.J.; Hemavathy,	Real-Time Snake Detection with	2024	15th International Conference on		1		1		https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Grenze Scientific Society	Conferen ce paper
423	Vageesha Sharma, M.; Jha, P.;	EMBEDDED SENSORS FOR	2024	ICAS Proceedings				0		https://www.scopus.com/inward/record.ur	Department of Aerospace Engineering,	Internati onal Council	Conferen ce paper
424	Manoj Kumar, R.; Bhagya, R.; Bharathi,	Design and Implementation of UAV-	2024	15th International Conference on		1		0		https://www.scopus.com/inward/record.ur	Department of Ete, R.V.College	Grenze Scientific Society	Conferen ce paper
425	Harsha, A.; Jasmine, K.S.	Exploring the Potential of Blockchain	2024	15th International Conference on		1		0		https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Grenze Scientific Society	Conferen ce paper
426	Archana, M.R.; Anjaneyappa,	Penalties Due to Deferred Maintenance	2024	Lecture Notes in Civil Engineering		545 LNCE		0	10.1007/978-981-97-6071-8_17	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper
427	Yashaswini, D.V.; Archana,	Statistical Analysis of Network	2024	Lecture Notes in Civil Engineering		545 LNCE		1	10.1007/978-981-97-6071-8_16	https://www.scopus.com/inward/record.ur	Highway Technology, R.V.College	Springer Science and	Conferen ce paper

428	Dhakad, A.; Singh, S.; Premananda,	QRS Peak Detection Using	2024	2nd IEEE International Conference on				0	10.1109/N MITCON62 075.2024.10	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
429	Nipun, S.; Raghuram, H.; Premananda,	8T-based Low- power CAM cell for Binary	2024	2nd IEEE International Conference on				0	10.1109/N MITCON62 075.2024.10	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
430	Gupta, S.; Pritwani, M.; Shrivastava,	A Comprehensiv e Analysis of	2024	2nd International Conference on				4	10.1109/ICo ICI62503.2 024.106964	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
431	Jayant, P.; Vincent, E.; Mohana, n.;	Smart Health Monitoring and Anomaly	2024	2nd International Conference on				6	10.1109/ICo ICI62503.2 024.106962	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
432	Ramesh, S.; Simna, T.M.; Mohana, n.	Analysis of Credit Card Fraudulent	2024	2nd International Conference on				1	10.1109/ICo ICI62503.2 024.106963	https://www.s copus.com/in ward/record.ur	Department of Chemical Engineering,	Institute of Electrical	Conferen ce paper
433	Jeevan, S.; Kishan Karthik, S.;	GPS Based Efficient Real Time Vehicle	2024	2nd International Conference on				5	10.1109/ICo ICI62503.2 024.106967	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
434	Setty, A.N.; Rajesh, R.T.; Parwekar, P.;	Denoising and Quality Enhancement	2024	Lecture Notes in Networks and Systems		1057 LNNS		0	10.1007/978 981-97- 4895-2_3	https://www.s copus.com/in ward/record.ur	Department of CSE, Dayananda	Springer Science and	Conferen ce paper
435	Chaturvedi, A.; Lakhani, B.; Agarwal,	A Comprehensiv e	2024	5th International Conference on				2	10.1109/IC ESC60852. 2024.10689	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
436	Shashank, R.B.; Swami, S.B.; Pai,	Multimodal Knowledge Graph	2024	5th International Conference on				1	10.1109/IC ESC60852. 2024.10689	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
437	Singh, N.; Kundety, H.; Mohana, n.;	Performance Analysis of Cloud-Based	2024	5th International Conference on				1	10.1109/IC ESC60852. 2024.10690	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
438	Reddy, H.L.; Nagakumar, M.S.	Modeling the Impact of Delay Causal	2024	Lecture Notes in Civil Engineering		441 LNCE		0	10.1007/978 981-99- 8465-7_19	https://www.s copus.com/in ward/record.ur	NICMAR University, Pune, Pune,	Springer Science and	Conferen ce paper

439	Shruthi, K.R.; Patil, S.; Chandrashekh	A Deep Neural Network	2024	Lecture Notes in Networks and Systems		1021 LNNS		0	10.1007/978-981-97-3591-4_35	https://www.scopus.com/inward/record.uri	Department of AI and DS, B.M.S.	Springer Science and	Conference paper
440	Shashank, N.; Kumar, S.S.; Sharma, R.S.	Finite Element Fatigue Analysis of	2024	Lecture Notes in Mechanical Engineering		191		0	10.1007/978-981-97-3651-5_9	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Springer Science and	Conference paper
441	Rao, R.V.; Sushmita, B.N.; Nayak,	Optimizing Latency in Secure	2024	Proceedings of CONECCT 2024 - 10th				0	10.1109/CO-NECCT621-55.2024.106	https://www.scopus.com/inward/record.uri	Electronics and Communication	Institute of Electrical	Conference paper
442	Prasad, S.B.; Ashok Kumar, A.R.;	Blockchain-Based Scalability	2024	Proceedings of CONECCT 2024 - 10th				1	10.1109/CO-NECCT621-55.2024.106	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Institute of Electrical	Conference paper
443	Chavan, A.P.; Vaidya, S.S.; Sanket, M.;	Integrating Neural Network	2024	Proceedings of CONECCT 2024 - 10th				0	10.1109/CO-NECCT621-55.2024.106	https://www.scopus.com/inward/record.uri	Analog Department, MMRFIC	Institute of Electrical	Conference paper
444	Bharadwaj, B.; Amogh, G.; Dheeraj,	Cost-effective Solutions for Beamforming	2024	2024 IEEE Space, Aerospace and				1	10.1109/SP-ACE63117.2024.10667	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
445	Dheeraj, G.; Badadal, S.S.; Mahesh, A.;	Monopole-fed Modulated Metasurface	2024	2024 IEEE Space, Aerospace and				1	10.1109/SP-ACE63117.2024.10667	https://www.scopus.com/inward/record.uri	Department of Electrical & Computer	Institute of Electrical	Conference paper
446	Jnyanadeep, B.; Mittal, N.; Srivishnu,	Senspy: An Integrated Network	2024	2024 IEEE Space, Aerospace and				0	10.1109/SP-ACE63117.2024.10668	https://www.scopus.com/inward/record.uri	Computer Science and Engineering	Institute of Electrical	Conference paper
447	Raate, M.N.; Amogh, G.; Shushrutha,	Gain Enhanced Linear	2024	2024 IEEE Space, Aerospace and				0	10.1109/SP-ACE63117.2024.10667	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conference paper
448	Agarwal, S.; Pratiba, D.; Ramakanthku	Privacy Preserving content-based	2024	Proceedings of InC4 2024 - 2024 IEEE				0	10.1109/InC4-460750.2024.10649162	https://www.scopus.com/inward/record.uri	Department of CSE, R.V.College	Institute of Electrical	Conference paper
449	Ramesh, K.B.; Sundararajan, R.; Khan,	Low-Cost Non-Invasive Data	2024	2024 IEEE International Conference on				0	10.1109/ICI-TEICS61368.2024.1062	https://www.scopus.com/inward/record.uri	Eie Department, R.V.College	Institute of Electrical	Conference paper

450	Jayanth, C.; Adarsh, A.; de Hilster, D.;	Scalable Analysis of English	2024	2024 9th International Conference on				0	10.1109/IC BDA61153. 2024.10607	https://www.scopus.com/inward/record.ur	Department of Information Science and	Institute of Electrical	Conferen ce paper
451	Syed, A.R.P.; Sharma, D.; Pai, K.;	Notarizer - A new approach to perform	2024	2024 International Conference on				1	10.1109/IC CSC62074. 2024.10616	https://www.scopus.com/inward/record.ur	Department of ISE, R.V.College	Institute of Electrical	Conferen ce paper
452	Hema, C.; Srividya, P.	Design Techniques for optimizing	2024	2024 International Conference on				0	10.1109/IC KECS6149 2.2024.1061	https://www.scopus.com/inward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
453	Prajwal, N.J.; Keshav, S.; Srinivas, B.K.;	Automating Registration of Executables	2024	2024 5th International Conference				0	10.1109/IN CET61516. 2024.10593	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
454	Anand, K.; Murali, N.; Mishra, D.	LiteFace: A Light-Weight Multi-person	2024	Communicatio ns in Computer and		2010 CCIS		0	10.1007/978 3-031- 58174-8_25	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper
455	Surya, Y.; Hegde, S.; Shetty, J.;	Auto- Detection of Field-Level	2024	Lecture Notes in Networks and Systems		994 LNNS		0	10.1007/978 981-97- 3180-0_24	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper
456	Gupta, A.; Shobha, S.	A Comparative Study	2024	Lecture Notes in Networks and Systems		1052 LNNS		0	10.1007/978 3-031- 64776-5_30	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper
457	Dheemonth, K.; Ujwal, P.; Fernandes,	Travel Assist: Resolution of Travel	2024	2024 1st International Conference on				0	10.1109/IN CCCS6094 7.2024.1059	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper
458	Ramasubrama nian, S.; Sowmyarani,	Data Dimensionalit y Reduction	2024	2024 1st International Conference on				5	10.1109/IN CCCS6094 7.2024.1059	https://www.scopus.com/inward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
459	Jayanthi, P.N.; Banasode, P.K.C.;	Validation of DL and UL Physical	2024	2024 1st International Conference on				0	10.1109/IN CCCS6094 7.2024.1059	https://www.scopus.com/inward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
460	Mathkunti, N.M.; Rangaswamy,	Early Diagnosis of Parkinson's	2024	2nd IEEE International Conference on				1	10.1109/IC DSIS61070. 2024.10594	https://www.scopus.com/inward/record.ur	Department of Computer Science and	Institute of Electrical	Conferen ce paper

461	Champa, C.P.; Deshpande, A.A.	Effect of LSPWM at Variable &	2024	2024 International Conference on				2	10.1109/A MATHE61 652.2024.10	https://www.s copus.com/in ward/record.ur	B.N.M Institute of Technology,	Institute of Electrical	Conferen ce paper
462	Jena, D.; Dash, T.; Mohapatra, E.;	Design of Vertical Superjunction	2024	Springer Proceedings in Physics		306		0	10.1007/978 981-97- 1571-8_9	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Springer Science and	Conferen ce paper
463	Mohapatra, E.; Dash, T.; Das, S.; Jena,	Performance of Strained- SiGe in	2024	Springer Proceedings in Physics		306		0	10.1007/978 981-97- 1571-8_43	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Springer Science and	Conferen ce paper
464	Patil, S.; Benni, R.A.; Nethravathi,	Square Shape Microstrip Patch Antenna	2024	2024 IEEE 9th International				0	10.1109/IC T61223.202 4.10543765	https://www.s copus.com/in ward/record.ur	Electronics and Communicatio	Institute of Electrical	Conferen ce paper
465	Anand, K.; Shindhe, D.; Omkar, S.N.	Automatic Foot Fault Detection in	2024	2024 IEEE 9th International				0	10.1109/IC T61223.202 4.10544251	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
466	Agarwal, S.; Sathish, S.; Dyana, A.;	Design of Convolutional Neural	2024	Proceedings of the IEEE Radar				2	10.1109/Ra darConf245 8775.2024.1	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
467	Supritha, K.R.; Mamatha,	Novel Design Templates for OTT Platform	2024	Lecture Notes in Networks and Systems		947 LNNS		0	10.1007/978 981-97- 1326-4_33	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper
468	Balachandra, A.V.; Deepamala,	Construction of a Biomedical	2024	International Conference on Emerging				0	10.1109/IC ETCS61022 .2024.10543	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
469	Akash, R.; Anderson, L.S.	Maximizing Shelf Life Efficiency:	2024	International Conference on Emerging				0	10.1109/IC ETCS61022 .2024.10543	https://www.s copus.com/in ward/record.ur	Department of MCA, R.V.College	Institute of Electrical	Conferen ce paper
470	Kulkarni, M.; Kumar, S.; Panjwani, Y.;	Mitigating Email Phishing:	2024	Proceedings of the 2024 10th				4	10.1109/IC CSP60870.2 024.105433	https://www.s copus.com/in ward/record.ur	Computer Science and Engineering	Institute of Electrical	Conferen ce paper
471	Jayam, V.S.; Kanisetty, V.H.;	A Hybrid FAST-LIO2 and SC-A-	2024	Lecture Notes in Networks and Systems		946		4	10.1007/978 981-97- 1323-3_11	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Springer Science and	Conferen ce paper

472	Dheeraj, G.; Badadal, S.S.; Mahesh, A.;	Generation of High-Gain Steered Beam	2024	2024 IEEE Wireless Antenna and				5	10.1109/W AMS59642. 2024.10527	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
473	Patil, A.; Sathyanarayan a Rao, M.S.;	A Wideband Single Polarization	2024	2024 IEEE Wireless Antenna and				0	10.1109/W AMS59642. 2024.10527	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
474	Shruthi, H.G.; Gowtham Prasad, M.E.	Experimental Investigation on Influence	2024	Lecture Notes in Civil Engineering		456 LNCE		0	10.1007/978 981-99- 9458-8_47	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Springer Science and	Conferen ce paper
475	Srikantha, M.L.; Shrujan, R.;	Classification of Ragas of Indian	2024	Lecture Notes in Electrical Engineering		1140 LNEE		0	10.1007/978 981-99- 9554-7_26	https://www.s copus.com/in ward/record.ur	Department of Computer Science and	Springer Science and	Conferen ce paper
476	Anirudh, N.; Mallikarjuna, G.S.; Sunil,	Studies on Engineering Properties of	2024	Lecture Notes in Civil Engineering		456 LNCE		0	10.1007/978 981-99- 9458-8_21	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Springer Science and	Conferen ce paper
477	Ahmed, M.I.; Harsha, B.; Joshi, A.M.;	Development of Thin Joint Masonry	2024	Lecture Notes in Civil Engineering		456 LNCE		0	10.1007/978 981-99- 9458-8_6	https://www.s copus.com/in ward/record.ur	Centre for Road Technology,	Springer Science and	Conferen ce paper
478	Anand Kumar, B.G.; Basutkar,	Use of Reclaimed Foundry Sand	2024	Lecture Notes in Civil Engineering		456 LNCE		0	10.1007/978 981-99- 9458-8_15	https://www.s copus.com/in ward/record.ur	Department of Civil Engineering,	Springer Science and	Conferen ce paper
479	Ahmed, M.I.; Nishchay, D.D.; Joshi,	Utilization of Unused Old Cement in	2024	Lecture Notes in Civil Engineering		456 LNCE		0	10.1007/978 981-99- 9458-8_14	https://www.s copus.com/in ward/record.ur	CIM, Bengaluru, MP, India;	Springer Science and	Conferen ce paper
480	Rathika, M.; Mahesh Kumar, M.;	The Effect of Damages on Modal	2024	Journal of Physics: Conference		2748	1	0	10.1088/174 2- 6596/2748/	https://www.s copus.com/in ward/record.ur	Department of Mechanical Engineering,	Institute of Physics	Conferen ce paper
481	Pai, A.A.; Manoj, M.; Giridhar, D.;	Semantic Type Detection or	2024	Proceedings of ICWITE 2024: IEEE				0	10.1109/IC WITE59797 .2024.10503	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
482	Hegde, C.; Shylashree, N.; Raghu,	Pest Density Classification using	2024	Proceedings of ICWITE 2024: IEEE				0	10.1109/IC WITE59797 .2024.10503	https://www.s copus.com/in ward/record.ur	Fractal Analytics, Bengaluru,	Institute of Electrical	Conferen ce paper

483	Sai Shrushti, S.; Kumaraswam	Implementation of Object Detection for	2024	2024 IEEE International Conference on				4	10.1109/IA-TMSI60426.2024.10503	https://www.scopus.com/inward/record.url	Department of Electronics and	Institute of Electrical	Conference paper
484	B., B.; Hemavathy, R.	A Systematic Review of Pomegranate	2024	Lecture Notes in Networks and Systems		879		9	10.1007/978-981-99-9486-1_13	https://www.scopus.com/inward/record.url	Department of Computer Science and	Springer Science and	Conference paper
485	Patil, P.N.; Usha, J.; Dharani, A.	Automated Dengue Recognition	2024	2nd International Conference on				2	10.1109/ICI-CACS6052.1.2024.1049	https://www.scopus.com/inward/record.url	Department of MCA, R.V.College	Institute of Electrical	Conference paper
486	Gagana, G.; Padmasali, M.G.;	A Survey of Cost-Efficient Technological	2024	Proceedings - 2024 5th International				0	10.1109/IC-MCSI61536.2024.00011	https://www.scopus.com/inward/record.url	Department of Information Science and	Institute of Electrical	Conference paper
487	Kaur, G.; Moulik, B.; Rao, K.U.	Predictive adaptive protection	2024	2024 3rd International Conference on				0	10.1109/PARC59193.2024.104866	https://www.scopus.com/inward/record.url	Department of Electrical and Electronic	Institute of Electrical	Conference paper
488	Chethana, K.; Nandi, S.; Guruprasad,	Internet of Things Enabled	2024	Lecture Notes in Civil Engineering		457		0	10.1007/978-981-99-9610-0_37	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Springer Science and	Conference paper
489	Chethana, K.; Nandi, S.; Guruprasad,	Structural Health Monitoring by	2024	Lecture Notes in Civil Engineering		459		1	10.1007/978-981-97-0072-1_15	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Springer Science and	Conference paper
490	Katiyar, R.; Kumari, U.; Panagar, K.;	Object Detection and Depth	2024	Communications in Computer and	2053	CCIS		0	10.1007/978-3-031-56700-1_5	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Springer Science and	Conference paper
491	Praneeth, B.; Sambanni, V.S.; Shobha,	Remote Packet Monitoring:	2024	2nd International Conference on				0	10.1109/IDCIoT59759.2024.10467	https://www.scopus.com/inward/record.url	Computer Science and Engineering,	Institute of Electrical	Conference paper
492	Pawan Kumar, R.; Shreyas, M.S.;	Anomaly Detection for Real-World	2024	2nd International Conference on				2	10.1109/IDCIoT59759.2024.10468	https://www.scopus.com/inward/record.url	Computer Science and Engineering,	Institute of Electrical	Conference paper
493	Gayathri, D.; Rani, K.R.U.; Shirur, Y.J.	Adaptive Bit-Loading and Channel	2024	Proceedings of the 2nd International				0	10.1109/IIT-CEE59897.2024.10467	https://www.scopus.com/inward/record.url	Department of Electronics and	Institute of Electrical	Conference paper

494	Dhankani, M.; Rakesh, K.R.; Patadia, A.	Intrusion Detection System Using	2024	Lecture Notes in Networks and Systems		893		2	10.1007/978-981-99-9518-9_28	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Springer Science and	Conferen ce paper
495	Nama, V.; Deepak, G.	IDTCKS: An Intelligent Integrative	2024	Lecture Notes in Networks and Systems		893		0	10.1007/978-981-99-9518-9_31	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Springer Science and	Conferen ce paper
496	Kumar, K.R.P.; Koundinya,	A Cognitive Comparative Analysis of	2024	Lecture Notes in Networks and Systems		868		1	10.1007/978-981-99-9037-5_5	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Springer Science and	Conferen ce paper
497	Mahesh Kumar, M.; Paul Vizhian,	Multiscale Material Modelling for	2024	Advances in Science, Technology				0	10.1007/978-3-031-49826-8_4	https://www.scopus.com/inward/record.uri	Department of Mechanical Engineering,	Springer Nature	Conferen ce paper
498	Hiremath, S.C.; Kumar, R.; Nadaf,	Numerical Analysis of Heat Transfer	2024	Lecture Notes in Mechanical Engineering				0	10.1007/978-981-99-7177-0_29	https://www.scopus.com/inward/record.uri	Department of Aerospace Engineering,	Springer Science and	Conferen ce paper
499	Penubadi, A.K.R.; Pasupathy, S.	Design of Voltage Comparator	2024	Lecture Notes in Networks and Systems		840		0	10.1007/978-981-99-8451-0_43	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Springer Science and	Conferen ce paper
500	Katiyar, R.; Chakraborty, P.; Surana, R.;	Real-Time Video PLC Using In-	2024	2024 16th International Conference on				0	10.1109/COMSNETS59351.2024.10	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper
501	Naveen, N.; Cholli, N.G.	Early Detection of Alzheimer's	2024	Lecture Notes in Electrical Engineering		1096		2	10.1007/978-981-99-7137-4_7	https://www.scopus.com/inward/record.uri	SJB Institute of Technology,	Springer Science and	Conferen ce paper
502	Sharan, S.; Sancheti, D.; Shobha, S.;	Analyzing Blockchain Data to Detect	2024	Lecture Notes in Networks and Systems		820		0	10.1007/978-981-99-7817-5_11	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Springer Science and	Conferen ce paper
503	Adesh, A.; Deepak, G.; Santhanavijay	SemVidRec: A Semantic Approach to	2024	Communicatio ns in Computer and		1978 CCIS		0	10.1007/978-3-031-48984-6_1	https://www.scopus.com/inward/record.uri	Department of Computer Science and	Springer Science and	Conferen ce paper
504	Kumar, M.S.; Sreelakshmi, K.; Reddy, B.	Conditional Gaussian Models for	2024	2024 International Conference on				0	10.1109/ARIIA63345.2024.110515	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

505	Bhavana, R.; Hemalatha, J.N.	Design and Development of Dual DC	2024	Proceedings of the IEEE Power India			2024	0	10.1109/PII-CON63519.2024.10995	https://www.scopus.com/inward/record.url	Department of Electrical and Electronic	Institute of Electrical	Conference paper
506	Ghiya, N.; Patil, V.	Application of Special Functions to	2024	Advancements in Science and Technology				0	10.1201/978103270834818	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	CRC Press/Balkema	Conference paper
507	Kulkarni, S.; Rajatha, K.	Innovative Approach to Detect	2024	2024 IEEE 11th Uttar Pradesh				0	10.1109/UP-CON62832.2024.10983	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper
508	Rao, A.; Gurucharan, B.S.; Venneti,	Comparative Study of RIP, OSPF, and	2024	2024 3rd International Conference on				0	10.1109/AI-CECS63354.2024.10957	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Institute of Electrical	Conference paper
509	Shaikh, A.; Bhushan, A.; Venneti, V.	Enhanced TCP Security and	2024	2024 3rd International Conference on				0	10.1109/AI-CECS63354.2024.10956	https://www.scopus.com/inward/record.url	Department of Electrical & Computer	Institute of Electrical	Conference paper
510	Rutwik, S.; Uttarkar, A.; Setlur, A.S.;	Exploring VQE for Ground State	2024	Proceedings of the 2024 International				1	10.1109/GlobalAISummit62156.202	https://www.scopus.com/inward/record.url	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
511	Uttarkar, A.; Setlur, A.S.; Niranjana, V.	T-Gate Enabled Fault-Tolerant	2024	Proceedings of the 2024 International				1	10.1109/GlobalAISummit62156.202	https://www.scopus.com/inward/record.url	Department of Biotechnology, R.V.College	Institute of Electrical	Conference paper
512	Shashank, B.; Sudershan, K.S.; Shobha,	Performance optimization of Learning	2024	3rd International Conference on				0	10.1109/CCIS63231.2024.1093209	https://www.scopus.com/inward/record.url	Department of Computer Science,	Institute of Electrical	Conference paper
513	Lalitha, L.; Desai, P.; Sirur, N.D.;	An Efficient Multilingual Text	2024	2024 5th IEEE Global Conference				0	10.1109/GCAT62922.2024.109239	https://www.scopus.com/inward/record.url	Department of Computer Science and	Institute of Electrical	Conference paper
514	Lalitha, L.; Hireraddi, D.; Nagaral, N.;	Sign Language Detection	2024	2024 5th IEEE Global Conference				0	10.1109/GCAT62922.2024.109240	https://www.scopus.com/inward/record.url	School of Computer Science, KLE	Institute of Electrical	Conference paper
515	Mandawat, Y.; Bhat, A.R.; Mahesh,	Theoretical Insights into mm-Wave	2024	2024 IEEE Microwaves, Antennas, and				0	10.1109/M-APCON61407.2024.109	https://www.scopus.com/inward/record.url	R.V.College of Engineering,	Institute of Electrical	Conference paper

516	Urs, J.K.P.; Amogh, G.; Shushrutha,	3D Printable GRIN Lens for C-band	2024	2024 IEEE Microwaves, Antennas, and				3	10.1109/M APCON614 07.2024.109	https://www.s copus.com/in ward/record.ur	Centre of Excellence Smart	Institute of Electrical	Conferen ce paper
517	Kedar, A.; Amogh, G.; Mahesh, A.;	Studies on Metasurface Geometries	2024	2024 IEEE Microwaves, Antennas, and				1	10.1109/M APCON614 07.2024.109	https://www.s copus.com/in ward/record.ur	DRDO Electronics and Radar	Institute of Electrical	Conferen ce paper
518	Bhat, A.R.; Mandawat, Y.; Mahesh,	MIMO Antenna Performance	2024	2024 IEEE Microwaves, Antennas, and				0	10.1109/M APCON614 07.2024.109	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
519	Raj, A.; Madhusudhan, T.M.;	Design and Analysis of Non-	2024	2024 IEEE Microwaves, Antennas, and				1	10.1109/M APCON614 07.2024.109	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
520	Monica, K.M.; Deshpande,	A Review on Algorithm of State-of-	2024	2024 International Conference on				0	10.1109/IC RISST5918 1.2024.1092	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Institute of Electrical	Conferen ce paper
521	Srivani Iyengar, S.G.; Srinivasulu,	Integrated ZetaConverter PV-battery	2024	2024 International Conference on				1	10.1109/IC RISST5918 1.2024.1092	https://www.s copus.com/in ward/record.ur	Department of Electrical and Electronic	Institute of Electrical	Conferen ce paper
522	Frank, A.; Frank, A.	Conservation of Water in Urban	2024	2024 International Conference on				1	10.1109/IC RISST5918 1.2024.1092	https://www.s copus.com/in ward/record.ur	Department of Electronics and	Institute of Electrical	Conferen ce paper
523	Naikar, N.; Srividya, P.	Analyzing Performance and Efficiency	2024	2024 International Conference on				1	10.1109/IC RISST5918 1.2024.1092	https://www.s copus.com/in ward/record.ur	Department of Electrical & Computer	Institute of Electrical	Conferen ce paper
524	Sinha, P.; Krishna Prathik, B.V.;	LiveWay: Dynamic Write	2024	Proceedings of the IEEE International			2024	0	10.1109/Hi PCW63042. 2024.00035	https://www.s copus.com/in ward/record.ur	Department of CSE, Indian Institute of	Institute of Electrical	Conferen ce paper
525	Revathi, A.S.; Sathish Babu, B.	Enhanced Image Classification	2024	Proceedings - 2024 2nd International				2	10.1109/IC ACCTech6 5084.2024.0	https://www.s copus.com/in ward/record.ur	Department of CSE, R.V.College	Institute of Electrical	Conferen ce paper
526	Gowtham, P.; Shreyas, S.; Athreya, P.S.;	Cooperative Localisation System Using	2024	IEEE Region 10 Annual International				0	10.1109/TE NCON6164 0.2024.1090	https://www.s copus.com/in ward/record.ur	R.V.College of Engineering,	Institute of Electrical	Conferen ce paper

527	Subramanya, K.N.	PREAMBLE	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Editorial
528	Geetha, K.S.	Messages	2024	8th IEEE International Conference on				0	10.1109/CSITSS64042.2024.10816	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Editorial
529	Subramanya, K.N.	Message from the Principal; ICOECA	2024	Proceedings - 2024 International				0	10.1109/ICOECA62351.2024.0000	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Editorial
530	Deepika, K.	Message from the Conference	2024	Proceedings - 2024 International				0	10.1109/ICOECA62351.2024.0000	https://www.scopus.com/inward/record.uri	Department of MCA, R.V.College	Institute of Electrical	Editorial
531	Dharani, A.	Message from the General Chairman	2024	Proceedings - 2024 International				0	10.1109/ICOECA62351.2024.0000	https://www.scopus.com/inward/record.uri	Department of MCA, R.V.College	Institute of Electrical	Editorial
532	Geetha, K.S.	Message from the Vice Principal;	2024	Proceedings - 2024 International				0	10.1109/ICOECA62351.2024.0000	https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	Institute of Electrical	Editorial
533	Srividya, P.; Ramya, S.; Peram, A.;	Preface	2024	Digital Convergence in Antenna				0		https://www.scopus.com/inward/record.uri	R.V.College of Engineering,	wiley	Editorial
534	Khan, K.; Zameer, F.; Jain, P.; Ravi,	Artificial Intelligence in Revolutionizin	2024	Journal of Bio-X Research		7		4	10.34133/jbioxresearch.0022	https://www.scopus.com/inward/record.uri	Department of Dravyaguna (Ayurveda)	American Association	Review
535	Dhivyadharshini; Raj, S.S.; Arpita, B.J.;	Unveiling the Performance Symphony of	2024	Korean Journal of Chemical		41	1	3	10.1007/s11814-023-00008-x	https://www.scopus.com/inward/record.uri	Department of Chemical Engineering,	Springer	Review