

**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM
(AUTONOMOUS)
2024 Publications**

Sl. No.	Publication Details	SVECW-First Author	Dept.	Indexed Scopus/ WoS	Conference Proceedings/ Journal/ Book Chapter	Impact Factor	SJR	Quartail e	Name of the Journal/Conference	Scopus Link	Paper Link
1	Simaiya, S., Lilhore, U.K., Sharma, Y.K. et al. A hybrid cloud load balancing and host utilization prediction method using deep learning and optimization techniques. Sci Rep 14, 1337 (2024). https://doi.org/10.1038/s41598-024-51466-0	Dr. V V R Maheswara Rao	CSE	Scopus, SCIE	Journal	4.6	0.97	Q1	Scientific Reports	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182475702&doi=10.1038%2fs41598-024-51466-0&partnerID=40&md5=653f3f217e8dc7f33aa897e7e4be7b1e	https://www.nature.com/articles/s41598-024-51466-0.pdf
2	V.B Murali Krishna , SSSR Sarathbabu Duvvuri , Polamraju V.S. Sobhan, Kishore Yadlapati , V. Sandeep , B.K. Narendra, Experimental study on excitation phenomena of renewable energy source driven induction generator for isolated rural community loads, Results in Engineering, Volume 21, March 2024, 101761	Dr. S S S R Sarath Babu D	EEE	Scopus, ESCI	Journal	5	0.59	Q1	Results in Engineering	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182603928&doi=10.1016%2fj.rinen.2024.101761&partnerID=40&md5=c91daca48cef11135b162e38d92390de	https://www.sciencedirect.com/science/article/pii/S2590123024000148
3	Subbarao Mopidevi, Dasari Kiransai, Duvvuri SSSR Sarathbabu , K.R.K.V. Prasad , B.K. Narendra, V.B Murali Krishna, " Design, control and performance comparison of PI and ANFIS controllers for BLDC motor driven electric vehicles", Measurement: Sensors, Volume 31, February 2024, 101001	Dr. S S S R Sarath Babu D	EEE	Scopus	Journal	5.6	0.22	Q3	Measurement: Sensors	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85181747553&doi=10.1016%2fj.measen.2023.101001&partnerID=40&md5=2f35daf1c14229b8b3b5a6a67236561a	https://www.sciencedirect.com/science/article/pii/S2665917423003379
4	Alireza Zabihi, Mohammad Parhamfar , S.S.S.R. Sarathbabu Duvvuri , Milad Abtahi, "Increase power output and radiation in photovoltaic systems by installing mirrors", Measurement: Sensors Volume 31, February 2024, 100946	Dr. S S S R Sarath Babu D	EEE	Scopus	Journal	5.6	0.22	Q3	Measurement: Sensors	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179423518&doi=10.1016%2fj.measen.2023.100946&partnerID=40&md5=800cbbbe48f563477132856e2b5ead69	https://www.sciencedirect.com/science/article/pii/S2665917423002829
5	Parvathidevi A., Naga Satish Kumar Ch, " Thermal analysis of concrete slabs with insulating materials using ANSYS", World Journal of Engineering Volume 21 Issue 1, 2024	Ms. A Paravathi Devi	CE	Scopus, ESCI	Journal	NA	0.33	Q3	World Journal of Engineering	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139186997&doi=10.1108%2fWJE-02-2022-0059&partnerID=40&md5=117639bb23a0ed19dbd8374fc7857614	https://www.emerald.com/insight/content/doi/10.1108/WJE-02-2022-0059/full/html
6	Vidya, S. et al. 'Long-term and Short-term Rainfall Forecasting Using Deep Neural Network Optimized with Flamingo Search Optimization Algorithm'. Journal of Intelligent & Fuzzy Systems vol. 46, no. 1, pp. 543-561, 2024	Jagannathan, Veeraraghavan	CSE	Scopus, SCIE	Journal	NA	0.37	Q2	Journal of Intelligent and Fuzzy Systems	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182600232&doi=10.3233%2fjifs-235798&partnerID=40&md5=6af297b0011d67d1e97685815a753463	https://content.iospress.com/articles/journal-of-intelligent-and-fuzzy-systems/ifs235798
7	Silpa, N., Rao, V.V.R.M. Classify and predict web user behaviour using butterfly optimization and recurrent neural network. Multimed Tools Appl (2024). https://doi.org/10.1007/s11042-024-18201-3	Dr. V V R Maheswara Rao	CSE	Scopus, SCIE	Journal	3.6	0.72	Q1	Multimedia Tools and Applications	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182838077&doi=10.1007%2fs11042-024-18201-3&partnerID=40&md5=a64bd533ec7826e757ef47b7d3ec280	https://link.springer.com/article/10.1007/s11042-024-18201-3

8	Sree, P.K., Usha Devi N, S., Chintalapati, P.V., Babu, G.R., Raja Rao, P. (2024). Drug Recommendations Using a Reviews and Sentiment Analysis by RNN. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_11	Dr. P Kiran Sree	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182608960&doi=10.1007%2f978-3-031-48888-7_11&partnerID=40&md5=68811d887274bdb6bfb2e42f6a8dddea	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_11
9	Siva, A., Palleswari, Y.T.R., Kadali, K.S., Bhukya, R., Deenakonda, M., Inti, V.V.V. (2024). Single-Phase Grid and Solar PV Integration with 15-Level Asymmetrical Multilevel Inverter. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 537. Springer, Cham. https://doi.org/10.1007/978-3-031-48891-7_3	Mr. A Siva	EEE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182607196&doi=10.1007%2f978-3-031-48891-7_3&partnerID=40&md5=ab5ce3be24c7970c85aad7eabbac1a9d	https://link.springer.com/chapter/10.1007/978-3-031-48891-7_3
10	Gupta, N., Gupta, H.K., Swapna, K., Raju, K.M., Srivastava, R. (2024). Implementation and Performance Evaluation of Asymmetrical Encryption Scheme for Lossless Compressed Grayscale Images. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_34	Mr. K Murthy Raju	ECE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182604975&doi=10.1007%2f978-3-031-48888-7_34&partnerID=40&md5=379c5ccb92f783bbade61ec24445d205	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_34
11	Soni Sharmila, K., Manikanta, S.P., Santosh Kumar Patra, P., Satyanarayana, K., Ramesh Chandra, K. (2024). An Efficient Denoising of Medical Images Through Convolutional Neural Network. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_39	Ms. K Soni Sharmila	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182600875&doi=10.1007%2f978-3-031-48888-7_39&partnerID=40&md5=cf4b304451f3eb41874807d956c3f4e1	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_39
12	Boddapati, M.S.D., Desamsetti, S.A., Adina, K., Uppalapati, P.J., Murty, P.T.S., P. B. V, R. (2024). Creating a Protected Virtual Learning Space: A Comprehensive Strategy for Security and User Experience in Online Education. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_30	Mr. P T Satyanarayana Murty	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182600064&doi=10.1007%2f978-3-031-48888-7_30&partnerID=40&md5=ba215990b6f7e9050d24f6a7e9313a8e	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_30

13	Bonthu, S., Muddam, H.S.S.G.B., Mudunuri, K.V., Dayal, A., Rao, V.V.R.M., Bolla, B.K. (2024). TextRank – Based Keyword Extraction for Constructing a Domain-Specific Dictionary. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_29	Dr. V V R Maheswara Rao	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182599787&doi=10.1007%2f978-3-031-48888-7_29&partnerID=40&md5=527ae03380cbb8fa43588450c35c0669	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_29#
14	Prabhakara Rao, A., Prasanna Kumar, G., Ranjan, R., Venkata Subba Rao, M., Srinivasulu, M., Sravya, E. (2024). Schizophrenia Identification Through Deep Learning on Spectrogram Images. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_1	Dr. M V Subbarao	ECE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182597718&doi=10.1007%2f978-3-031-48888-7_1&partnerID=40&md5=94212304fdf210a112cd31af48b2b3d8	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_1#
15	Pavan Kumar Chodiseti, L.S.S. et al. (2024). Equalization Based Soft Output Data Detection for Massive MU-MIMO-OFDM Using Coordinate Descent. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 537. Springer, Cham. https://doi.org/10.1007/978-3-031-48891-7_14	Ms. Pavani Varma	ECE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182594636&doi=10.1007%2f978-3-031-48891-7_14&partnerID=40&md5=58452c5f39868c09cd7cde7c68dbf824	https://link.springer.com/chapter/10.1007/978-3-031-48891-7_14#
16	Maheswara Rao, V.V.R., Silpa, N., Reddy, S.S., Hussain, S.M., Bonthu, S., Uppalapati, P.J. (2024). An Optimized Ensemble Machine Learning Framework for Multi-class Classification of Date Fruits by Integrating Feature Selection Techniques. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 536. Springer, Cham. https://doi.org/10.1007/978-3-031-48888-7_2	Dr. V V R Maheswara Rao	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182594534&doi=10.1007%2f978-3-031-48888-7_2&partnerID=40&md5=5e66decafd5f4d34e77f6e6e6d364179	https://link.springer.com/chapter/10.1007/978-3-031-48888-7_2#
17	Durga, N., Gayathri, T., Kumari, K.R., Madhavi, T. (2024). Clustering Based Hybrid Optimized Model for Effective Data Transmission. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 537. Springer, Cham. https://doi.org/10.1007/978-3-031-48891-7_30	Ms. N Durga	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182592383&doi=10.1007%2f978-3-031-48891-7_30&partnerID=40&md5=1d55a38744970013994d231ea17c6be7	https://link.springer.com/chapter/10.1007/978-3-031-48891-7_30#

18	Prasad, D.D. et al. (2024). Full Swing Logic Based Full Adder for Low Power Applications. In: Pareek, P., Gupta, N., Reis, M.J.C.S. (eds) Cognitive Computing and Cyber Physical Systems. IC4S 2023. Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol 537. Springer, Cham. https://doi.org/10.1007/978-3-031-48891-7_2	Ms. M Hemalatha	ECE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182590448&doi=10.1007%2f978-3-031-48891-7_2&partnerID=40&md5=1e95cb38a5dcccdea4bac42190333a6	https://link.springer.com/chapter/10.1007/978-3-031-48891-7_2#
19	Manikanta, J.E., Raju, B.N., Ambhore, N. et al. Optimizing sustainable machining processes: a comparative study of multi-objective optimization techniques for minimum quantity lubrication with natural material derivatives in turning SS304. Int J Interact Des Manuf (2024). https://doi.org/10.1007/s12008-023-01706-w	Mr. J E Manikantha	ME	Scopus, ESCI	Journal	2.1	0.43	Q2	International Journal on Interactive Design and Manufacturing	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8518451451&doi=10.1007%2fs12008-023-01706-w&partnerID=40&md5=4d45380b668b2b3a202052c765493038	https://link.springer.com/article/10.1007/s12008-023-01706-w#
20	Mahesh, G., Shankar Reddy, S., Maheswara Rao, V.V.R., Silpa, N. (2024). Preeminent Sign Language System by Employing Mining Techniques. In: Joby, P.P., Alencar, M.S., Falkowski-Gilski, P. (eds) IoT Based Control Networks and Intelligent Systems. ICINIS 2023. Lecture Notes in Networks and Systems, vol 789. Springer, Singapore. https://doi.org/10.1007/978-981-99-6586-1_39	Dr. V V R Maheswara Rao	CSE	Scopus	Conference, Springer	NA	NA	NA	Lecture Notes in Networks and Systems	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178551961&doi=10.1007%2f978-981-99-6586-1_39&partnerID=40&md5=70a8f7d2d21973be30419c34124c1820	https://link.springer.com/chapter/10.1007/978-981-99-6586-1_39#
21	Challa NP, Sathwik AS, Kiran JC, Lokesh K, Deepthi Ch VS, Naseeba B. Smart Fashion Recommendation System using FashionNet. EAI Endorsed Scal Inf Syst [Internet]. 2023 Oct. 30 [cited 2024 Feb. 4];11(1). Available from: https://publications.eai.eu/index.php/sis/article/view/4278	Venkata Sasi Deepthi Ch	CSE	Scopus, ESCI	Journal	1.98	0.32	Q3	EAI Endorsed Transactions on Scalable Information Systems	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178041574&doi=10.4108%2fcepts.is.4278&partnerID=40&md5=1cbf109e8ba6f1a954c540cd5f7938ad	https://publications.eai.eu/index.php/sis/article/view/4278
22	Ram, G.C., Kartikeyan, M.V. & Yuvaraj, S. Spoof surface plasmons based reconfigurable bandstop filter for THz applications. Opt Quant Electron 56, 27 (2024). https://doi.org/10.1007/s11082-023-05610-1	Mr. G Challa Ram	ECE	Scopus, SCIE	Journal	3	0.43	Q2	Optical and Quantum Electronics	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177678529&doi=10.1007%2fs11082-023-05610-1&partnerID=40&md5=5f3280e78524ae18a59fbfc0ca83cfd7	https://link.springer.com/article/10.1007/s11082-023-05610-1#
23	Sudheer Mangalampalli, Pokkuluri Kiran Sree, Sangram K. Swain, Ganesh Reddy Karri, " Cloud Computing and Virtualization", Convergence of Cloud with AI for Big Data Analytics: Foundations and Innovation, DOI:10.1002/9781119905233	Dr. P Kiran Sree	CSE	Scopus	Book Chapter	NA	NA	NA	Convergence of Cloud with AI for Big Data Analytics: Foundations and Innovation	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152331908&doi=10.1002%2f9781119905233.ch2&partnerID=40&md5=a2337a08da457cd906ae2d79228f2dc0	https://onlinelibrary.wiley.com/doi/book/10.1002/9781119905233
24	Kumar Lilhore, U., Simaiya, S., Sharma, Y.K. et al. A precise model for skin cancer diagnosis using hybrid U-Net and improved MobileNet-V3 with hyperparameters optimization. Sci Rep 14, 4299 (2024). https://doi.org/10.1038/s41598-024-54212-8	Dr. V V R Maheswara Rao	CSE	Scopus, SCIE	Journal	4.6	0.97	Q1	Scientific Reports	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185625009&doi=10.1038%2fs41598-024-54212-8&partnerID=40&md5=02ed507c7ae0f58f6d54b842a988c60	https://www.nature.com/articles/s41598-024-54212-8
25	K. Daniel, B.V. Naveen Kumar, Y. Nirmal Rajeev, K. Venkatarao, Sandhya Cole, Structural and optical characteristics of undoped and Eu ³⁺ doped MgZn ₂ (PO ₄) ₂ nanopowder, Physica E: Low-dimensional Systems and Nanostructures, Volume 159, 2024,115911, ISSN 1386-9477, https://doi.org/10.1016/j.physe.2024.115911 .	Dr. B V Naveen Kumar	Physics	Scopus, SCIE	Journal	3.3	0.56	Q2	Physica E: Low-Dimensional Systems and Nanostructures	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85184519004&doi=10.1016%2fj.physe.2024.115911&partnerID=40&md5=bae80d83dd7269042e2b74670de8b94e	Structural and optical characteristics of undoped and Eu³⁺ doped MgZn₂ (PO₄)₂ nanopowder - ScienceDirect

26	Shiva Shankar Reddy, Veeranki V. R. Maheswara Rao, Kalidindi Sravani, Silpa Nrusimhadri, " Image quality evaluation: evaluation of the image quality of actual images by using machine learning models", Bulletin of Electrical Engineering and Informatics, Vol. 13, No. 2, April 2024, pp. 1172~1182, ISSN: 2302-9285, DOI: 10.11591/eei.v13i2.5947	Dr. V V R Maheswara Rao	CSE	Scopus	Journal	NA	0.3	Q3	Bulletin of Electrical Engineering and Informatics	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185959640&doi=10.11591%2f2eei.v13i2.5947&partnerID=40&md5=aeb6677d91398459ff70f206a6811155	https://www.bing.com/ck/a?!&p=c609f20d14aac178JmtdHM9MTewOTk0MjQwMCZpZ3VpZD0zM2RhZGZzZS1iNWE0LTly2NDEtMj0Mi1jYjcxYjQxNjY3YTmMaW5zaWQ9NTlxMw&ptn=3&ver=2&hsh=3&fclid=33dada3e-b5a4-6641-2242-cb71b41667a3&psq=Image+quality+evaluation%3a+evaluationof+the+image+quality+of+actualimages+by+using+machine+learningmodels&u=a1aHR0cHM
27	Shiva Shankar Reddy, Venkata Rama Maheswara Rao, Priyadarshini Voosala, Silpa Nrusimhadri, You only look once model-based object identification in computer vision, IAES International Journal of Artificial Intelligence (IJ-AI), Vol. 13, No. 1, March 2024, pp. 827~838, ISSN: 2252-8938, DOI: 10.11591/ijai.v13.i1.pp827-838	Dr. V V R Maheswara Rao	CSE	Scopus	Journal	NA	0.4	Q2	IAES International Journal of Artificial Intelligence	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185476202&doi=10.11591%2f2fjai.v13.i1.pp827-838&partnerID=40&md5=17557d9220283e9fea5b8f287805c972	https://ijai.iaescore.com/index.php/IJAI/article/view/23811/13886
28	Raja Sekhar Nukathoti, Varaha Siva Prasad Vanthala, N Malleswararao Battina and Hari Krishna Chirala Effect of double-pass friction stir welding and base materials position on the microstructural and mechanical behaviors of the dissimilar aluminum welded joints of AA6061 and AA2017, Engineering Research Express, Volume 6, Number 1, 10.1088/2631-8695/ad26df	Dr. N Malleswara Rao	ME	Scopus, ESCI	Journal	NA	0.28	Q3	Engineering Research Express	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185404913&doi=10.1088%2f2631-8695%2fad26df&partnerID=40&md5=722dfab61ff8ac3bfa0e8d5ec33206c0	https://iopscience.iop.org/article/10.1088/2631-8695/ad26df
29	Umesh Kumar Lilhore,corresponding author, Surjeet Dalal, Neeraj Varshney,Yogesh Kumar Sharma, K. B. V. Brahma Rao,V. V. R. Maheswara Rao, Roobaea Alroobaea, Sarita Simaiya,Martin Margala,and Prasun Chakrabarti, Prevalence and risk factors analysis of postpartum depression at early stage using hybrid deep learning model, Scientific Reports, 2024; 14: 4533, 10.1038/s41598-024-54927-8	Dr. V V R Maheswara Rao	CSE	Scopus, SCIE	Journal	4.6	0.97	Q1	Scientific reports	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85186264628&doi=10.1038%2fs41598-024-54927-8&partnerID=40&md5=8c92df6335526b65622fd0cb9a33398	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10894236/pdf/41598_2024_Article_54927.pdf
30	SURYA PRASADA RAO BORRA, A. GEETHA DEVI, K. VIDYA SAGAR, 4SUMALATHA MADUGULA, MORSA CHAITANA, VUTUKURI SARVANI DUTI REKHA, NOVEL DESIGN OF VOLUMETRIC ANTENNA FOR WIDEBAND APPLICATIONS, Journal of Theoretical and Applied Information Technology, 15th February 2024. Vol.102. No 3	Dr. M Sumalatha	ECE	Scopus	Journal	NA	0.17	Q4	Journal of Theoretical and Applied Information Technology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85185475536&partnerID=40&md5=b8b9a2e5bc575d1d65e4a240901936d2	http://www.jatit.org/volumes/Vol102No3/3/39Vol102No3.pdf
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