Sreeja Mole S S

List of Publications by Year in descending order

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1937685 1720034 19 65 4 7 citations h-index g-index papers 19 19 19 26 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	F2SO: An Energy Efficient Cluster Based Routing Protocol Using Fuzzy Firebug Swarm Optimization Algorithm in WSN. Computer Journal, 2023, 66, 1126-1138.	2.4	8
2	Energy optimization for CAN bus and media controls in electric vehicles using deep learning algorithms. Journal of Supercomputing, 2022, 78, 8493-8508.	3.6	10
3	An Energy Efficient Architecture for Furnace Monitor and Control in Foundry Based on Industry 4.0 Using IoT. Scientific Programming, 2022, 2022, 1-8.	0.7	31
4	Analysis of specific absorption rate and heat transfer in human head due to mobile phones. Materials Today: Proceedings, 2022, 51, 2365-2374.	1.8	2
5	A study on black holes and its rotation. Materials Today: Proceedings, 2022, 51, 2380-2383.	1.8	0
6	Application of Li-Fi technique in underwater communication. Materials Today: Proceedings, 2022, 51, 2249-2253.	1.8	2
7	Alginate Hydrogel Adsorbents in Adsorption of Inorganic and Organic Pollutants: A Review. Asian Journal of Chemistry, 2022, 34, 1625-1632.	0.3	0
8	Biodegradation of P-nitro phenol using a novel bacterium <i>Achromobacter denitrifacians</i> isolated from industrial effluent water. Water Science and Technology, 2021, 84, 3334-3345.	2.5	7
9	Automatic Identification of Leaf Disease using Image Segmentation Method., 2021,,.		0
10	An efficient Gait Dynamics classification method for Neurodegenerative Diseases using Brain signals. Journal of Medical Systems, 2019, 43, 245.	3.6	2
11	Evaluation Strategies for Wireless Ultra Wideband Communication Towards Orthopedic Surgical Scheme. Journal of Medical Imaging and Health Informatics, 2018, 8, 1791-1803.	0.3	0
12	EVALUATE THE PERFORMANCE OF POWER ENERGY OUTPUT FORECASTING IN PHOTOVOLTAIC CELL. International Journal of Latest Trends in Engineering & Technology: IJLTET, 2017, 8, .	0.4	0
13	RAPID BLEEDING REGION DETECTION IN WIRELESS CAPSULE ENDOSCOPY VIDEOS. Journal of Advances in Chemistry, 2017, 13, 6389-6392.	0.1	0
14	Cooperative Diversity Technique in Mobile Communication. International Journal of Electronics and Communication Engineering, 2015, 2, 57-61.	0.2	0
15	Navigational Error Control by Model based Filtering and Smoothing for GPS/INS Integration. International Journal of Electronics and Communication Engineering, 2015, 2, 45-56.	0.2	0
16	Subcarrier Resource Allocation Based Cooperative OFDMA Systems with QPSK Modulation. International Journal of Innovative Research in Science, Engineering and Technology, 2015, 4, 2968-2973.	0.4	0
17	Transmission Lines and Waveguides. , 2009, , .		0
18	Unique PWM Cast for Induction Motor Drives with Embracing Non-Deterministic Characteristics and Evaluation Using FPGA. SSRN Electronic Journal, 0, , .	0.4	1

#	Article	IF	CITATIONS
19	UNSUPERVISED TEXTURE CLASSIFICATION OF ENTROPY BASED LOCAL DESCRIPTOR USING K-MEANS CLUSTERING ALGORITHM. International Journal of Computing, 0, , 133-140.	1.5	2