

# Sreeja Mole S S

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

65  
citations

1937685

4  
h-index

1720034

7  
g-index

19  
all docs

19  
docs citations

19  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
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	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
4	Biodegradation of P-nitro phenol using a novel bacterium <i>Achromobacter denitrificans</i> isolated from industrial effluent water. Water Science and Technology, 2021, 84, 3334-3345.	2.5	7
5	An efficient Gait Dynamics classification method for Neurodegenerative Diseases using Brain signals. Journal of Medical Systems, 2019, 43, 245.	3.6	2
6	UNSUPERVISED TEXTURE CLASSIFICATION OF ENTROPY BASED LOCAL DESCRIPTOR USING K-MEANS CLUSTERING ALGORITHM. International Journal of Computing, 0, , 133-140.	1.5	2
7	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
8	Application of Li-Fi technique in underwater communication. Materials Today: Proceedings, 2022, 51, 2249-2253.	1.8	2
9	Unique PWM Cast for Induction Motor Drives with Embracing Non-Deterministic Characteristics and Evaluation Using FPGA. SSRN Electronic Journal, 0, , .	0.4	1
10	Transmission Lines and Waveguides. , 2009, , .		0
11	Cooperative Diversity Technique in Mobile Communication. International Journal of Electronics and Communication Engineering, 2015, 2, 57-61.	0.2	0
12	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
13	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
14	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
15	RAPID BLEEDING REGION DETECTION IN WIRELESS CAPSULE ENDOSCOPY VIDEOS. Journal of Advances in Chemistry, 2017, 13, 6389-6392.	0.1	0
16	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
17	A study on black holes and its rotation. Materials Today: Proceedings, 2022, 51, 2380-2383.	1.8	0
18	Automatic Identification of Leaf Disease using Image Segmentation Method. , 2021, , .		0

#	ARTICLE	IF	CITATIONS
19	Alginate Hydrogel Adsorbents in Adsorption of Inorganic and Organic Pollutants: A Review. Asian Journal of Chemistry, 2022, 34, 1625-1632.	0.3	0