

Dr Aditya Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

240
citations

1307366

7
h-index

1281743

11
g-index

20
all docs

20
docs citations

20
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Tumor Detection Using Machine Learning and Deep Learning: A Review. <i>Current Medical Imaging</i> , 2022, 18, 604-622.	0.4	16
2	An Accurate Convolutional Neural Networks Approach to Wound Detection for Farmed Salmon. <i>Communications in Computer and Information Science</i> , 2022, , 139-149.	0.4	2
3	Speech Emotion Recognition using MFCC, GFCC, Chromagram and RMSE features. , 2021, , .		11
4	Fuzzy Logic for Video Game Engagement Analysis using Facial Emotion Recognition. , 2021, , .		0
5	Review on diabetic retinopathy with deep learning methods. <i>Journal of Medical Imaging</i> , 2021, 8, 060901.	0.8	5
6	Smart Water Technology for Efficient Water Resource Management: A Review. <i>Energies</i> , 2020, 13, 6268.	1.6	40
7	Nodal Matrix Analysis for Optimal Pressure-Reducing Valve Localization in a Water Distribution System. <i>Energies</i> , 2020, 13, 1878.	1.6	16
8	Genetic Algorithm based Pressure Management Technique for Leakage reduction in the water Distribution System. , 2020, , .		1
9	Hybrid Leakage Management for Water Network Using PSF Algorithm and Soft Computing Techniques. <i>Water Resources Management</i> , 2018, 32, 1133-1151.	1.9	23
10	A Selective Literature Review on Leak Management Techniques for Water Distribution System. <i>Water Resources Management</i> , 2018, 32, 3247-3269.	1.9	77
11	A Novel approach for Video based Fire Detection system using Spatial and Texture analysis. <i>Indian Journal of Science and Technology</i> , 2018, 11, 1-17.	0.5	2
12	Leakage reduction in water distribution system using efficient pressure management techniques. Case study: Nagpur, India. <i>Water Science and Technology: Water Supply</i> , 2018, 18, 2015-2027.	1.0	16
13	Optimization techniques for leakage management in urban water distribution networks. <i>Water Science and Technology: Water Supply</i> , 2017, 17, 1638-1652.	1.0	10
14	RemoteWSN: A novel technique for remotely visualizing connectivity in WSN working on a weight based routing algorithm. , 2015, , .		1
15	“Feature level fusion of palm print and fingerprint modalities using Discrete Cosine Transform”. , 2014, , .		1
16	Data compression using Shannon-fano algorithm implemented by VHDL. , 2014, , .		7
17	“Feature level fusion of face, palm vein and palm print modalities using Discrete Cosine Transform”. , 2014, , .		10