## Dr Aditya Gupta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8678580/publications.pdf

Version: 2024-02-01

17	240	7	11
papers	citations	h-index	g-index
20	20	20	178
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Selective Literature Review on Leak Management Techniques for Water Distribution System. Water Resources Management, 2018, 32, 3247-3269.	1.9	77
2	Smart Water Technology for Efficient Water Resource Management: A Review. Energies, 2020, 13, 6268.	1.6	40
3	Hybrid Leakage Management for Water Network Using PSF Algorithm and Soft Computing Techniques. Water Resources Management, 2018, 32, 1133-1151.	1.9	23
4	Leakage reduction in water distribution system using efficient pressure management techniques. Case study: Nagpur, India. Water Science and Technology: Water Supply, 2018, 18, 2015-2027.	1.0	16
5	Nodal Matrix Analysis for Optimal Pressure-Reducing Valve Localization in a Water Distribution System. Energies, 2020, 13, 1878.	1.6	16
6	Brain Tumor Detection Using Machine Learning and Deep Learning: A Review. Current Medical Imaging, 2022, 18, 604-622.	0.4	16
7	Speech Emotion Recognition using MFCC, GFCC, Chromagram and RMSE features. , 2021, , .		11
8	& #x201C; Feature level fusion of face, palm vein and palm print modalities using Discrete Cosine Transform & amp; #x201D; . , 2014, , .		10
9	Optimization techniques for leakage management in urban water distribution networks. Water Science and Technology: Water Supply, 2017, 17, 1638-1652.	1.0	10
10	Data compression using Shannon-fano algorithm implemented by VHDL. , 2014, , .		7
11	Review on diabetic retinopathy with deep learning methods. Journal of Medical Imaging, 2021, 8, 060901.	0.8	5
12	A Novel approach for Video based Fire Detection system using Spatial and Texture analysis. Indian Journal of Science and Technology, 2018, $11$ , $1$ - $17$ .	0.5	2
13	An Accurate Convolutional Neural Networks Approach to Wound Detection for Farmed Salmon. Communications in Computer and Information Science, 2022, , 139-149.	0.4	2
14	\$#x201C ; Feature level fusion of palm print and fingerprint modalities using Discrete Cosine Transform $$#x201D$ ; , $2014$ , , .		1
15	RemoteWSN: A novel technique for remotely visualizing connectivity in WSN working on a weight based routing algorithm. , $2015,\ldots$		1
16	Genetic Algorithm based Pressure Management Technique for Leakage reduction in the water Distribution System. , 2020, , .		1
17	Fuzzy Logic for Video Game Engagement Analysis using Facial Emotion Recognition. , 2021, , .		O