

Rashid Abbasi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

548
citations

759233

12
h-index

839539

18
g-index

25
all docs

25
docs citations

25
times ranked

369
citing authors

#	ARTICLE	IF	CITATIONS
1	Lidar Point Cloud Compression, Processing and Learning for Autonomous Driving. IEEE Transactions on Intelligent Transportation Systems, 2023, 24, 962-979.	8.0	21
2	Generalized PVO-based dynamic block reversible data hiding for secure transmission using firefly algorithm. Transactions on Emerging Telecommunications Technologies, 2022, 33, e3680.	3.9	12
3	Recognition of mRNA N4 Acetylcytidine (ac4C) by Using Non-Deep vs. Deep Learning. Applied Sciences (Switzerland), 2022, 12, 1344.	2.5	16
4	Segmentation of Drug-Treated Cell Image and Mitochondrial-Oxidative Stress Using Deep Convolutional Neural Network. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-14.	4.0	13
5	A Systematic Survey on the Recent Advancements in the Social Internet of Things. IEEE Access, 2022, 10, 63867-63884.	4.2	21
6	Author classification using transfer learning and predicting stars in co-author networks. Software - Practice and Experience, 2021, 51, 645-669.	3.6	5
7	RDH-based dynamic weighted histogram equalization using for secure transmission and cancer prediction. Multimedia Systems, 2021, 27, 177-189.	4.7	13
8	Brain tumor detection and multi-classification using advanced deep learning techniques. Microscopy Research and Technique, 2021, 84, 1296-1308.	2.2	104
9	Brain tumor segmentation using K-means clustering and deep learning with synthetic data augmentation for classification. Microscopy Research and Technique, 2021, 84, 1389-1399.	2.2	103
10	To Quantify the Inter-field Citation Impact on Author Indexing. Data-Enabled Discovery and Applications, 2019, 3, 1.	1.2	0
11	Single Image Dehazing from Repeated Averaging Filters. , 2019, , .		3
12	Cell Recognition of Microscopy Images of TPEF (Two Photon Excited Florescence) Probes. Procedia Computer Science, 2019, 147, 77-83.	2.0	6
13	Efficient Lossless Compression Based Reversible Data Hiding Using Multilayered n-Bit Localization. Security and Communication Networks, 2019, 2019, 1-13.	1.5	21
14	Deep learning model integrating features and novel classifiers fusion for brain tumor segmentation. Microscopy Research and Technique, 2019, 82, 1302-1315.	2.2	79
15	An Advanced Algorithm for Higher Network Navigation in Social Internet of Things Using Small-World Networks. Sensors, 2019, 19, 2007.	3.8	39
16	Single image defocus estimation by modified gaussian function. Transactions on Emerging Telecommunications Technologies, 2019, 30, e3611.	3.9	12
17	Ontology-Based Academic Article Recommendation. , 2018, , .		3
18	Dynamic weighted histogram equalization for contrast enhancement using for Cancer Progression Detection in medical imaging. , 2018, , .		5

#	ARTICLE	IF	CITATIONS
19	Asymptotic behaviour of frequency polygons under α -mixing samples. Communications in Statistics - Theory and Methods, 2018, 47, 5369-5377.	1.0	4
20	A new multilevel reversible bit-planes data hiding technique based on histogram shifting of efficient compressed domain. Vietnam Journal of Computer Science, 2018, 5, 185-196.	1.2	17
21	Discovering temporal user interest on twitter by using semantic based dynamic interest finding model (TUT)., 2017, , .		7
22	Quantifying the Impact of Hot-paper on new Researchers. , 2017, , .		3
23	Adding Temporal Dimension in Social Network by Using Link Analysis. , 2017, , .		1
24	Linear complexity of generalized cyclotomic binary sequences of order $2d$ and length $2pm$. International Journal of Wavelets, Multiresolution and Information Processing, 2016, 14, 1650040.	1.3	1
25	Finding Rising Stars in Social Networks. Lecture Notes in Computer Science, 2013, , 13-24.	1.3	39