

A K M Azad

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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1306789

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19
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19
docs citations

19
times ranked

279
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotion Recognition From EEG Signal Focusing on Deep Learning and Shallow Learning Techniques. IEEE Access, 2021, 9, 94601-94624.	2.6	77
2	A classification of MRI brain tumor based on two stage feature level ensemble of deep CNN models. Computers in Biology and Medicine, 2022, 146, 105539.	3.9	65
3	Deep CNN-LSTM With Self-Attention Model for Human Activity Recognition Using Wearable Sensor. IEEE Journal of Translational Engineering in Health and Medicine, 2022, 10, 1-16.	2.2	64
4	Machine Learning Approach to Predicting COVID-19 Disease Severity Based on Clinical Blood Test Data: Statistical Analysis and Model Development. JMIR Medical Informatics, 2021, 9, e25884.	1.3	53
5	Improved Transfer-Learning-Based Facial Recognition Framework to Detect Autistic Children at an Early Stage. Brain Sciences, 2021, 11, 734.	1.1	49
6	Machine Learning Approaches to Identify Patient Comorbidities and Symptoms That Increased Risk of Mortality in COVID-19. Diagnostics, 2021, 11, 1383.	1.3	21
7	Bayesian model of signal rewiring reveals mechanisms of gene dysregulation in acquired drug resistance in breast cancer. PLoS ONE, 2017, 12, e0173331.	1.1	11
8	Voting-Based Cancer Module Identification by Combining Topological and Data-Driven Properties. PLoS ONE, 2013, 8, e70498.	1.1	9
9	Integrative resource for network-based investigation of COVID-19 combinatorial drug repositioning and mechanism of action. Patterns, 2021, 2, 100325.	3.1	6
10	Effects of Bacille Calmette Guerin (BCG) vaccination during COVID-19 infection. Computers in Biology and Medicine, 2021, 138, 104891.	3.9	3
11	Discovering novel cancer bio-markers in acquired lapatinib resistance using Bayesian methods. Briefings in Bioinformatics, 2021, 22, .	3.2	1
12	COVIDSread: real-time prediction of COVID-19 spread based on time-series modelling. F1000Research, 0, 10, 1110.	0.8	1
13	Mutual Interdependence of the Physical Parameters Governing the Boundary-Layer Flow of Non-Newtonian Fluids. Applied Sciences (Switzerland), 2022, 12, 5275.	1.3	1