## Md. Rashed-Al-Mahfuz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/976061/publications.pdf

Version: 2024-02-01

9 388 9 9 9 g-index

1039406

1473754

1039406

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10 10 10 393

times ranked

citing authors

docs citations

all docs

#	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 Deep Convolutional Neural Network Method to Detect Seizures and Characteristic Frequencies Using Epileptic Electroencephalogram (EEG) Data. IEEE Journal of Translational Engineering in Health and Medicine, 2021, 9, 1-12.	2.2	38
3	Clinically Applicable Machine Learning Approaches to Identify Attributes of Chronic Kidney Disease (CKD) for Use in Low-Cost Diagnostic Screening. IEEE Journal of Translational Engineering in Health and Medicine, 2021, 9, 1-11.	2.2	25
4	Deep convolutional neural networks based ECG beats classification to diagnose cardiovascular conditions. Biomedical Engineering Letters, 2021, 11, 147-162.	2.1	24
5	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
6	Vulnerability in Deep Transfer Learning Models to Adversarial Fast Gradient Sign Attack for COVID-19 Prediction from Chest Radiography Images. Applied Sciences (Switzerland), 2021, 11, 4233.	1.3	23
7	A machine learning model to identify early stage symptoms of SARS-Cov-2 infected patients. Expert Systems With Applications, 2020, 160, 113661.	4.4	120
8	Network-Based Computational Approach to Identify Delineating Common Cell Pathways Influencing Type 2 Diabetes and Diseases of Bone and Joints. IEEE Access, 2020, 8, 1486-1497.	2.6	14
9	Multiband Prediction Model for Financial Time Series with Multivariate Empirical Mode Decomposition. Discrete Dynamics in Nature and Society, 2012, 2012, 1-21.	0.5	14