Chuangquan Chen

List of Publications by Year in descending order

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1307594 1199594 12 141 7 12 citations g-index h-index papers 12 12 12 141 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Empirical kernel map-based multilayer extreme learning machines for representation learning. Neurocomputing, 2018, 310, 265-276.	5.9	27
2	Linking Attention-Based Multiscale CNN With Dynamical GCN for Driving Fatigue Detection. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	4.7	22
3	Efficient extreme learning machine via very sparse random projection. Soft Computing, 2018, 22, 3563-3574.	3.6	20
4	Diverse Feature Blend Based on Filter-Bank Common Spatial Pattern and Brain Functional Connectivity for Multiple Motor Imagery Detection. IEEE Access, 2020, 8, 155590-155601.	4.2	14
5	Brain-Controlled Wheelchair Review: From Wet Electrode to Dry Electrode, From Single Modal to Hybrid Modal, From Synchronous to Asynchronous. IEEE Access, 2021, 9, 55920-55938.	4.2	13
6	Fusing Frequency-Domain Features and Brain Connectivity Features for Cross-Subject Emotion Recognition. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-15.	4.7	12
7	Supervised Extreme Learning Machine-Based Auto-Encoder for Discriminative Feature Learning. IEEE Access, 2020, 8, 11700-11709.	4.2	10
8	Extreme semi-supervised learning for multiclass classification. Neurocomputing, 2020, 376, 103-118.	5.9	7
9	Homo-ELM: fully homomorphic extreme learning machine. International Journal of Machine Learning and Cybernetics, 2020, 11, 1531-1540.	3.6	7
10	Easy Domain Adaptation for cross-subject multi-view emotion recognition. Knowledge-Based Systems, 2022, 239, 107982.	7.1	7
11	Approximate empirical kernel map-based iterative extreme learning machine for clustering. Neural Computing and Applications, 2020, 32, 8031-8046.	5.6	1
12	An Inverse-Free and Scalable Sparse Bayesian Extreme Learning Machine for Classification Problems. IEEE Access, 2021, 9, 87543-87551.	4.2	1