

Yanli Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

381
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Epileptic Seizure Detection Based on Bidirectional Gated Recurrent Unit Network. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 135-145.	4.9	34
2	Accelerating vasculature imaging in tumor using mesoscopic fluorescence molecular tomography via a hybrid reconstruction strategy. Biochemical and Biophysical Research Communications, 2021, 562, 29-35.	2.1	7
3	Roughness-Length-Based Characteristic Analysis of Intracranial EEG and Epileptic Seizure Prediction. International Journal of Neural Systems, 2020, 30, 2050072.	5.2	14
4	Epileptic Seizure Detection Based on Stockwell Transform and Bidirectional Long Short-Term Memory. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 573-580.	4.9	59
5	Collaborative representation with HM-LBP features for palmprint recognition. Machine Vision and Applications, 2017, 28, 283-291.	2.7	26
6	Epileptic Seizure Detection with Log-Euclidean Gaussian Kernel-Based Sparse Representation. International Journal of Neural Systems, 2016, 26, 1650011.	5.2	27
7	An Improved Sparse Representation over Learned Dictionary Method for Seizure Detection. International Journal of Neural Systems, 2016, 26, 1550035.	5.2	27
8	Seizure detection method based on fractal dimension and gradient boosting. Epilepsy and Behavior, 2015, 43, 30-38.	1.7	41
9	Multifractal Analysis and Relevance Vector Machine-Based Automatic Seizure Detection in Intracranial EEG. International Journal of Neural Systems, 2015, 25, 1550020.	5.2	85
10	Epileptogenic zone localization and seizure control in coupled neural mass models. Biological Cybernetics, 2015, 109, 671-683.	1.3	6
11	A low computation cost method for seizure prediction. Epilepsy Research, 2014, 108, 1357-1366.	1.6	24
12	Automatic seizure detection using diffusion distance and BLDA in intracranial EEG. Epilepsy and Behavior, 2014, 31, 339-345.	1.7	30
13	Notice of Retraction: The Exploration and Practice of Multimedia Teaching in Course of Microcomputer Principle and Application. , 2009, , .		1