

Tao Wang

List of Publications by Year in descending order

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9
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173
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic ECG Classification Using Continuous Wavelet Transform and Convolutional Neural Network. Entropy, 2021, 23, 119.	2.2	113
2	Detection of Sleep Apnea from Single-Lead ECG Signal Using a Time Window Artificial Neural Network. BioMed Research International, 2019, 2019, 1-9.	1.9	39
3	A hybrid method for heartbeat classification via convolutional neural networks, multilayer perceptrons and focal loss. PeerJ Computer Science, 2020, 6, e324.	4.5	17
4	A Novel Phosphorylation Site-Kinase Network-Based Method for the Accurate Prediction of Kinase-Substrate Relationships. BioMed Research International, 2017, 2017, 1-11.	1.9	9
5	RNet: Regression Dense and Attention for Object Detection in Traffic Symbols. IEEE Sensors Journal, 2021, 21, 25372-25378.	4.7	9
6	PGNet: Pipeline Guidance for Human Key-Point Detection. Entropy, 2020, 22, 369.	2.2	8
7	ksrMKL: a novel method for identification of kinase-substrate relationships using multiple kernel learning. PeerJ, 2017, 5, e4182.	2.0	5
8	Sleep Apnea Detection Based on Multi-Scale Residual Network. Life, 2022, 12, 119.	2.4	4
9	Convolutional Neural Network for Heartbeat Classification. , 2021, , .		2