Jing Cai

List of Publications by Year in descending order

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1684188 1872680 64 7 5 6 citations h-index g-index papers 8 8 8 34 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development of a miniaturized and modular probe for fNIRS instrument. Lasers in Medical Science, 2022, 37, 2269-2277.	2.1	5
2	Minireview of Epilepsy Detection Techniques Based on Electroencephalogram Signals. Frontiers in Systems Neuroscience, 2021, 15, 685387.	2.5	18
3	Real-Time Arrhythmia Classification Algorithm Using Time-Domain ECG Feature Based on FFNN and CNN. Mathematical Problems in Engineering, 2021, 2021, 1-17.	1.1	12
4	Retentive capacity of power output and linear versus non-linear mapping of power loss in the isotonic muscular endurance test. Scientific Reports, 2021, 11, 22677.	3. 3	0
5	Application of Electroencephalography-Based Machine Learning in Emotion Recognition: A Review. Frontiers in Systems Neuroscience, 2021, 15, 729707.	2.5	13
6	SVR-EEMD: An Improved EEMD Method Based on Support Vector Regression Extension in PPG Signal Denoising. Computational and Mathematical Methods in Medicine, 2019, 2019, 1-10.	1.3	9
7	Non-invasive assessment of cerebral hemodynamics with CWNIRS-ICG and application of EEMD-SSE in PPG signal extraction. Optik, 2018, 156, 22-30.	2.9	7