Sung-Ho Lim

List of Publications by Year in descending order

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2258059 1720034 10 60 3 7 citations h-index g-index papers 10 10 10 69 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Prefrontal functional connectivity analysis of cognitive decline for early diagnosis of mild cognitive impairment: a functional near-infrared spectroscopy study. Biomedical Optics Express, 2020, 11, 1725.	2.9	30
2	Refined prefrontal working memory network as a neuromarker for Alzheimer's disease. Biomedical Optics Express, 2021, 12, 7199.	2.9	6
3	Joint Maximum Likelihood Time Delay Estimation of Unknown Event-Related Potential Signals for EEG Sensor Signal Quality Enhancement. Sensors, 2016, 16, 891.	3.8	5
4	Tactical beamforming against high-power reactive jammer. , 2016, , .		4
5	Deep Neural Network Classification of Tactile Materials Explored by Tactile Sensor Array With Various Active-Cell Formations. IEEE/ASME Transactions on Mechatronics, 2020, 25, 2134-2138.	5.8	4
6	Subthreshold electrical stimulation as a low power electrical treatment for stroke rehabilitation. Scientific Reports, 2021, 11, 14048.	3.3	4
7	Decoy Signal Based Strategic Beamforming Against High-Power Reactive Jamming. IEEE Transactions on Vehicular Technology, 2018, 67, 10054-10058.	6.3	3
8	Artificial and convolutional neural networks for assessing functional connectivity in resting-state functional near infrared spectroscopy. Journal of Near Infrared Spectroscopy, 2019, 27, 191-205.	1.5	3
9	Performance Improvement of the Uplink WCDMA Scrambling Code Identification Using Multiple Antenna Combining. , 2017, , .		1
10	Lattice-Reduction Aided Optimum and Sub-Optimum SIC Detection for MIMO Systems., 2015,,.		0