

# Sung-Ho Lim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8143442/publications.pdf>

Version: 2024-02-01

10  
papers

60  
citations

2258059

3  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subthreshold electrical stimulation as a low power electrical treatment for stroke rehabilitation. Scientific Reports, 2021, 11, 14048.	3.3	4
2	Refined prefrontal working memory network as a neuromarker for Alzheimer's disease. Biomedical Optics Express, 2021, 12, 7199.	2.9	6
3	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
4	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
5	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
6	Decoy Signal Based Strategic Beamforming Against High-Power Reactive Jamming. IEEE Transactions on Vehicular Technology, 2018, 67, 10054-10058.	6.3	3
7	Performance Improvement of the Uplink WCDMA Scrambling Code Identification Using Multiple Antenna Combining. , 2017, , .		1
8	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
9	Tactical beamforming against high-power reactive jammer. , 2016, , .		4
10	Lattice-Reduction Aided Optimum and Sub-Optimum SIC Detection for MIMO Systems. , 2015, , .		0