

No-Sang Kwak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8532387/publications.pdf>

Version: 2024-02-01

10
papers

598
citations

1684188

5
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

597
citing authors

#	ARTICLE	IF	CITATIONS
1	A convolutional neural network for steady state visual evoked potential classification under ambulatory environment. PLoS ONE, 2017, 12, e0172578.	2.5	214
2	A lower limb exoskeleton control system based on steady state visual evoked potentials. Journal of Neural Engineering, 2015, 12, 056009.	3.5	163
3	Decoding Movement-Related Cortical Potentials Based on Subject-Dependent and Section-Wise Spectral Filtering. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 687-698.	4.9	83
4	Error Correction Regression Framework for Enhancing the Decoding Accuracies of Ear-EEG Brain-Computer Interfaces. IEEE Transactions on Cybernetics, 2020, 50, 3654-3667.	9.5	43
5	Classification of pilots' mental states using a multimodal deep learning network. Biocybernetics and Biomedical Engineering, 2020, 40, 324-336.	5.9	41
6	Toward exoskeleton control based on steady state visual evoked potentials. , 2014, , .		19
7	Classification of motor imagery for Ear-EEG based brain-computer interface. , 2018, , .		16
8	Single-trial analysis of readiness potentials for lower limb exoskeleton control. , 2017, , .		12
9	Analysis of steady state visual evoked potentials based on viewing distance changes for brain-machine interface speller. , 2016, , .		5
10	The Effect of a Binaural Beat Combined with Autonomous Sensory Meridian Response Triggers on Brainwave Entrainment. , 2019, , .		2