

No-Sang Kwak

List of Publications by Year in descending order

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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	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
2	Classification of pilots' mental states using a multimodal deep learning network. Biocybernetics and Biomedical Engineering, 2020, 40, 324-336.	5.9	41
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	The Effect of a Binaural Beat Combined with Autonomous Sensory Meridian Response Triggers on Brainwave Entrainment. , 2019, , .		2
5	Classification of motor imagery for Ear-EEG based brain-computer interface. , 2018, , .		16
6	Single-trial analysis of readiness potentials for lower limb exoskeleton control. , 2017, , .		12
7	A convolutional neural network for steady state visual evoked potential classification under ambulatory environment. PLoS ONE, 2017, 12, e0172578.	2.5	214
8	Analysis of steady state visual evoked potentials based on viewing distance changes for brain-machine interface speller. , 2016, , .		5
9	A lower limb exoskeleton control system based on steady state visual evoked potentials. Journal of Neural Engineering, 2015, 12, 056009.	3.5	163
10	Toward exoskeleton control based on steady state visual evoked potentials. , 2014, , .		19