

Jinsil Ham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5402727/publications.pdf>

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9
papers

147
citations

1937685
4
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Stress Levels from Biosignals Measured in Virtual Reality Environments Using a Kernel-Based Extreme Learning Machine. <i>Sensors</i> , 2017, 17, 2435.	3.8	103
2	Changes in thalamo-frontal interaction under different levels of anesthesia in rats. <i>Neuroscience Letters</i> , 2016, 627, 18-23.	2.1	14
3	Monitoring of cerebral oxygenation and local field potential with a variation of isoflurane concentration in a rat model. <i>Biomedical Optics Express</i> , 2016, 7, 4114.	2.9	8
4	The changes of cerebral hemodynamics during ketamine induced anesthesia in a rat model. <i>Journal of Biophotonics</i> , 2018, 11, e201800081.	2.3	6
5	The Effects of Transcranial Direct Current Stimulation on the Cognitive and Behavioral Changes After Electrode Implantation Surgery in Rats. <i>Frontiers in Psychiatry</i> , 2019, 10, 291.	2.6	5
6	Quantification of stroke lesion volume using epidural EEG in a cerebral ischaemic rat model. <i>Scientific Reports</i> , 2021, 11, 2308.	3.3	4
7	Differential modulation of thalamo-parietal interactions by varying depths of isoflurane anesthesia. <i>PLoS ONE</i> , 2017, 12, e0175191.	2.5	4
8	Susceptibility of pentylenetetrazole-induced seizures in mice with Cereblon gene knockout. <i>BMB Reports</i> , 2020, 53, 484-489.	2.4	3
9	Changes in granger causality for brain connectivity depending on the concentration levels of isoflurane in rat study. , 2015, , .		0