

# Jinsil Ham

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

147  
citations

1937685  
4  
h-index

1588992  
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g-index

9  
all docs

9  
docs citations

9  
times ranked

199  
citing authors

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