Mikhail Yuryev

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7405003/publications.pdf

Version: 2024-02-01

11	203	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	319
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Long-Term Fate of Magnetic Particles in Mice: A Comprehensive Study. ACS Nano, 2021, 15, 11341-11357.	14.6	50
2	Flat-floored Air-lifted Platform: A New Method for Combining Behavior with Microscopy or Electrophysiology on Awake Freely Moving Rodents. Journal of Visualized Experiments, 2014, , e51869.	0.3	44
3	Multi-locus transcranial magnetic stimulation system for electronically targeted brain stimulation. Brain Stimulation, 2022, 15, 116-124.	1.6	38
4	In vivo Calcium Imaging of Evoked Calcium Waves in the Embryonic Cortex. Frontiers in Cellular Neuroscience, 2015, 9, 500.	3.7	16
5	In vivo two-photon imaging of the embryonic cortex reveals spontaneous ketamine-sensitive calcium activity. Scientific Reports, 2018, 8, 16059.	3.3	14
6	Dynamic longitudinal investigation of individual nerve endings in the skin of anesthetized mice using in vivo two-photon microscopy. Journal of Biomedical Optics, 2012, 17, 1.	2.6	12
7	Active diffusion of nanoparticles of maternal origin within the embryonic brain. Nanomedicine, 2016, 11, 2471-2481.	3.3	12
8	Studying of cellular interaction of hairpinâ€like peptide EcAMP1 from barnyard grass (<i>Echinochloa) Tj ETQq0 0 0 rgBT /Overlock 10 T techniques. Scanning, 2016, 38, 591-598.	1.5	9
9	Acute Brain Trauma in Mice Followed By Longitudinal Two-photon Imaging. Journal of Visualized Experiments, 2014, , .	0.3	4
10	In Vivo Two-Photon Microscopy of Single Nerve Endings in Skin. Journal of Visualized Experiments, 2014, , .	0.3	4
11	Agile TMS: A multi-locus system for rapid and automatic spatial targeting and mapping. Brain Stimulation, 2021, 14, 1750.	1.6	0