

Erminia Fardone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1016589/publications.pdf>

Version: 2024-02-01

8
papers

107
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Olfactory bulb-targeted quantum dot (QD) bioconjugate and Kv1.3 blocking peptide improve metabolic health in obese male mice. <i>Journal of Neurochemistry</i> , 2021, 157, 1876-1896.	3.9	15
2	Loss of odor-induced c-Fos expression of juxtglomerular activity following maintenance of mice on fatty diets. <i>Journal of Bioenergetics and Biomembranes</i> , 2019, 51, 3-13.	2.3	7
3	Rat sensorimotor cortex tolerance to parallel transections induced by synchrotron-generated X-ray microbeams. <i>Scientific Reports</i> , 2017, 7, 14290.	3.3	6
4	Margatoxin-bound quantum dots as a novel inhibitor of the voltage-gated ion channel Kv1.3. <i>Journal of Neurochemistry</i> , 2017, 140, 404-420.	3.9	10
5	Microradiosurgical cortical transections generated by synchrotron radiation. <i>Physica Medica</i> , 2015, 31, 642-646.	0.7	9
6	Synchrotron-Generated Microbeam Sensorimotor Cortex Transections Induce Seizure Control without Disruption of Neurological Functions. <i>PLoS ONE</i> , 2013, 8, e53549.	2.5	27
7	Protective Role for Type 4 Metabotropic Glutamate Receptors against Ischemic Brain Damage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 1107-1118.	4.3	33
8	Emerging neurosurgical applications of synchrotron-generated microbeams. <i>Cureus</i> , 2011, , .	0.5	0