

# Iryna V Lushnikova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/683551/publications.pdf>

Version: 2024-02-01

11  
papers

132  
citations

1683934

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1872570

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesenchymal stem cell application for treatment of neuroinflammation-induced cognitive impairment in mice. <i>Regenerative Medicine</i> , 2022, 17, 533-546.	0.8	7
2	Mitochondrial Events Determine the Status of Hippocampal Cells in the Post-Ischemic Period. <i>Neuroscience Bulletin</i> , 2021, 37, 1246-1250.	1.5	0
3	Cardiac-specific $\beta$ -catenin deletion dysregulates energetic metabolism and mitochondrial function in perinatal cardiomyocytes. <i>Mitochondrion</i> , 2021, 60, 59-69.	1.6	10
4	Adipose-Derived Stem Cells Reduce Lipopolysaccharide-Induced Myelin Degradation and Neuroinflammatory Responses of Glial Cells in Mice. <i>Journal of Personalized Medicine</i> , 2020, 10, 66.	1.1	1
5	Glycine receptors are involved in hippocampal neuronal damage caused by oxygen-glucose deficiency. <i>Cell Biology International</i> , 2018, 42, 1423-1431.	1.4	0
6	Dynamic presenilin 1 and synaptotagmin 1 interaction modulates exocytosis and amyloid $\beta$ production. <i>Molecular Neurodegeneration</i> , 2017, 12, 15.	4.4	26
7	Cooperation of HIF and NCAM-mediated mechanisms in cell viability of hippocampal cultures after oxygen-glucose deprivation. <i>Cell Biology International</i> , 2017, 41, 1119-1126.	1.4	0
8	HIF-1-mediated upregulation of SERCA2b: The endogenous mechanism for alleviating the ischemia-induced intracellular $Ca^{2+}$ store dysfunction in CA1 and CA3 hippocampal neurons. <i>Cell Calcium</i> , 2016, 59, 251-261.	1.1	14
9	Neuroprotective Mechanisms of Intermittent Hypoxia: An In Vitro Study. , 2012, , 173-180.		0
10	Brief anoxia preconditioning and HIF prolyl-hydroxylase inhibition enhances neuronal resistance in organotypic hippocampal slices on model of ischemic damage. <i>Brain Research</i> , 2011, 1386, 175-183.	1.1	13
11	A synthetic NCAM-derived peptide, FGL, protects hippocampal neurons from ischemic insult both in vitro and in vivo. <i>European Journal of Neuroscience</i> , 2005, 22, 1589-1596.	1.2	61