

# Anna Kiryk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1941300/publications.pdf>

Version: 2024-02-01

11  
papers

740  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1218  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA Loss Enhances Learning and Memory in Mice. <i>Journal of Neuroscience</i> , 2010, 30, 14835-14842.	3.6	276
2	New hippocampal neurons are not obligatory for memory formation; cyclin D2 knockout mice with no adult brain neurogenesis show learning. <i>Learning and Memory</i> , 2009, 16, 439-451.	1.3	112
3	Transient brain ischemia due to cardiac arrest causes irreversible long-lasting cognitive injury. <i>Behavioural Brain Research</i> , 2011, 219, 1-7.	2.2	90
4	IntelliCage as a tool for measuring mouse behavior – 20 years perspective. <i>Behavioural Brain Research</i> , 2020, 388, 112620.	2.2	71
5	Reward Learning Requires Activity of Matrix Metalloproteinase-9 in the Central Amygdala. <i>Journal of Neuroscience</i> , 2013, 33, 14591-14600.	3.6	63
6	Behavioral characterization of GLT1 (+/-) mice as a model of mild glutamatergic hyperfunction. <i>Neurotoxicity Research</i> , 2008, 13, 19-30.	2.7	51
7	Impaired rRNA synthesis triggers homeostatic responses in hippocampal neurons. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 207.	3.7	31
8	Cognitive Abilities of Alzheimers Disease Transgenic Mice are Modulated by Social Context and Circadian Rhythm. <i>Current Alzheimer Research</i> , 2011, 8, 883-892.	1.4	26
9	Behavioral characteristics as potential biomarkers of the development and phenotype of epilepsy in a rat model of temporal lobe epilepsy. <i>Scientific Reports</i> , 2021, 11, 8665.	3.3	14
10	Genetic models to study adult neurogenesis.. <i>Acta Biochimica Polonica</i> , 2005, 52, 359-372.	0.5	6
11	Towards a computational model of learning and social interactions of mice in IntelliCage. <i>BMC Neuroscience</i> , 2013, 14, P238.	1.9	0