

Kira I Mosher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3851919/publications.pdf>

Version: 2024-02-01

16
papers

4,023
citations

687220

13
h-index

1058333

14
g-index

16
all docs

16
docs citations

16
times ranked

6449
citing authors

#	ARTICLE	IF	CITATIONS
1	The ageing systemic milieu negatively regulates neurogenesis and cognitive function. <i>Nature</i> , 2011, 477, 90-94.	13.7	1,453
2	Young blood reverses age-related impairments in cognitive function and synaptic plasticity in mice. <i>Nature Medicine</i> , 2014, 20, 659-663.	15.2	858
3	Microglial dysfunction in brain aging and Alzheimer's disease. <i>Biochemical Pharmacology</i> , 2014, 88, 594-604.	2.0	469
4	Human umbilical cord plasma proteins revitalize hippocampal function in aged mice. <i>Nature</i> , 2017, 544, 488-492.	13.7	317
5	Microglial Beclin 1 Regulates Retromer Trafficking and Phagocytosis and Is Impaired in Alzheimer's Disease. <i>Neuron</i> , 2013, 79, 873-886.	3.8	313
6	Neural progenitor cells regulate microglia functions and activity. <i>Nature Neuroscience</i> , 2012, 15, 1485-1487.	7.1	193
7	Preclinical Assessment of Young Blood Plasma for Alzheimer Disease. <i>JAMA Neurology</i> , 2016, 73, 1325.	4.5	123
8	Microglial complement receptor 3 regulates brain A β levels through secreted proteolytic activity. <i>Journal of Experimental Medicine</i> , 2017, 214, 1081-1092.	4.2	100
9	Eosinophils regulate adipose tissue inflammation and sustain physical and immunological fitness in old age. <i>Nature Metabolism</i> , 2020, 2, 688-702.	5.1	64
10	Go with your gut: microbiota meet microglia. <i>Nature Neuroscience</i> , 2015, 18, 930-931.	7.1	34
11	Recapitulating complex biological signaling environments using a multiplexed, DNA-patterning approach. <i>Science Advances</i> , 2020, 6, eaay5696.	4.7	34
12	Influence of hippocampal niche signals on neural stem cell functions during aging. <i>Cell and Tissue Research</i> , 2018, 371, 115-124.	1.5	27
13	In vivo assessment of behavioral recovery and circulatory exchange in the peritoneal parabiosis model. <i>Scientific Reports</i> , 2016, 6, 29015.	1.6	25
14	Proliferation versus Differentiation: Redefining Retinoic Acid's Role. <i>Stem Cell Reports</i> , 2018, 10, 1673-1675.	2.3	11
15	Microglial Dysfunction in Brain Aging and Neurodegeneration. , 2018, , 1-15.		2
16	Microglial Dysfunction in Brain Aging and Neurodegeneration. , 2019, , 2337-2351.		0