

Bernadett Martinecz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8992737/publications.pdf>

Version: 2024-02-01

7
papers

1,070
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1983
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia protect against brain injury and their selective elimination dysregulates neuronal network activity after stroke. <i>Nature Communications</i> , 2016, 7, 11499.	12.8	452
2	Microglia monitor and protect neuronal function through specialized somatic purinergic junctions. <i>Science</i> , 2020, 367, 528-537.	12.6	381
3	Microglia control the spread of neurotropic virus infection via P2Y12 signalling and recruit monocytes through P2Y12-independent mechanisms. <i>Acta Neuropathologica</i> , 2018, 136, 461-482.	7.7	108
4	Interleukin-1 mediates ischaemic brain injury via distinct actions on endothelial cells and cholinergic neurons. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 126-138.	4.1	48
5	A Novel SPECT-Based Approach Reveals Early Mechanisms of Central and Peripheral Inflammation after Cerebral Ischemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1921-1929.	4.3	29
6	Microglia alter the threshold of spreading depolarization and related potassium uptake in the mouse brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, S67-S80.	4.3	29
7	Evaluation of Brain Nuclear Medicine Imaging Tracers in a Murine Model of Sepsis-Associated Encephalopathy. <i>Molecular Imaging and Biology</i> , 2018, 20, 952-962.	2.6	23