

Michael Whalen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9700279/publications.pdf>

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11
papers

858
citations

933264

10
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

1533
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroimmunology of Traumatic Brain Injury: Time for a Paradigm Shift. <i>Neuron</i> , 2017, 95, 1246-1265.	3.8	518
2	Modulating Neuronal Competition Dynamics in the Dentate Gyrus to Rejuvenate Aging Memory Circuits. <i>Neuron</i> , 2016, 91, 1356-1373.	3.8	128
3	Film-Based Implants for Supporting Neuron-Electrode Integrated Interfaces for The Brain. <i>Advanced Functional Materials</i> , 2014, 24, 1938-1948.	7.8	52
4	Association of Traumatic Brain Injury With the Risk of Developing Chronic Cardiovascular, Endocrine, Neurological, and Psychiatric Disorders. <i>JAMA Network Open</i> , 2022, 5, e229478.	2.8	49
5	Glycolytic inhibitor 2-deoxyglucose prevents cortical hyperexcitability after traumatic brain injury. <i>JCI Insight</i> , 2019, 4, .	2.3	29
6	Concussion and Risk of Chronic Medical and Behavioral Health Comorbidities. <i>Journal of Neurotrauma</i> , 2021, 38, 1834-1841.	1.7	24
7	Translational Insights into Traumatic Brain Injury Occurring during Dabigatran or Warfarin Anticoagulation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 870-875.	2.4	16
8	Engraftment of enteric neural progenitor cells into the injured adult brain. <i>BMC Neuroscience</i> , 2016, 17, 5.	0.8	13
9	Genetic inhibition of RIPK3 ameliorates functional outcome in controlled cortical impact independent of necroptosis. <i>Cell Death and Disease</i> , 2021, 12, 1064.	2.7	13
10	Recombinant annexin A2 inhibits peripheral leukocyte activation and brain infiltration after traumatic brain injury. <i>Journal of Neuroinflammation</i> , 2021, 18, 173.	3.1	12
11	Longitudinal PET studies of mGluR5 in FXS using an FMR1 knockout mouse model. <i>Translational Neuroscience</i> , 2022, 13, 80-92.	0.7	4