

Erika Castillo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8374594/publications.pdf>

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6
papers

467
citations

1477746

6
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	Soluble TREM2 inhibits secondary nucleation of A β fibrillization and enhances cellular uptake of fibrillar A β . Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	14
2	A tandem activity-based sensing and labeling strategy enables imaging of transcellular hydrogen peroxide signaling. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	55
3	Glucose availability limits microglial nitric oxide production. Journal of Neurochemistry, 2021, 159, 1008-1015.	2.1	10
4	Bioenergetic regulation of microglia. Glia, 2018, 66, 1200-1212.	2.5	176
5	Comparative profiling of cortical gene expression in Alzheimer's disease patients and mouse models demonstrates a link between amyloidosis and neuroinflammation. Scientific Reports, 2017, 7, 17762.	1.6	138
6	8-Oxoguanine accumulation in mitochondrial DNA causes mitochondrial dysfunction and impairs neurogenesis in cultured adult mouse cortical neurons under oxidative conditions. Scientific Reports, 2016, 6, 22086.	1.6	66