

Hariharan Saminathan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

464
citations

1477746

6
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

706
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental neurotoxicants and inflammasome activation in Parkinson's disease – A focus on the gut-brain axis. <i>International Journal of Biochemistry and Cell Biology</i> , 2022, 142, 106113.	1.2	7
2	Fyn Kinase-Mediated PKC δ Y311 Phosphorylation Induces Dopaminergic Degeneration in Cell Culture and Animal Models: Implications for the Identification of a New Pharmacological Target for Parkinson's Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 631375.	1.6	4
3	Perspectives on the use and risk of adverse events associated with cytokine-storm targeting antibodies and challenges associated with development of novel monoclonal antibodies for the treatment of COVID-19 clinical cases. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2824-2840.	1.4	7
4	Fyn kinase mediates pro-inflammatory response in a mouse model of endotoxemia: Relevance to translational research. <i>European Journal of Pharmacology</i> , 2020, 881, 173259.	1.7	11
5	Fyn kinase regulates misfolded α -synuclein uptake and NLRP3 inflammasome activation in microglia. <i>Journal of Experimental Medicine</i> , 2019, 216, 1411-1430.	4.2	169
6	Fyn Kinase Regulates Microglial Neuroinflammatory Responses in Cell Culture and Animal Models of Parkinson's Disease. <i>Journal of Neuroscience</i> , 2015, 35, 10058-10077.	1.7	136
7	The Peptidyl-prolyl Isomerase Pin1 Up-regulation and Proapoptotic Function in Dopaminergic Neurons. <i>Journal of Biological Chemistry</i> , 2013, 288, 21955-21971.	1.6	68
8	Environmental neurotoxic pesticide dieldrin activates a non receptor tyrosine kinase to promote pkc δ -mediated dopaminergic apoptosis in a dopaminergic neuronal cell model. <i>NeuroToxicology</i> , 2011, 32, 567-577.	1.4	35
9	Protein kinase D1 (PKD1) activation mediates a compensatory protective response during early stages of oxidative stress-induced neuronal degeneration. <i>Molecular Neurodegeneration</i> , 2011, 6, 43.	4.4	27