

Sagar Gaikwad

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

401
citations

1039406

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1372195

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614
citing authors

#	ARTICLE	IF	CITATIONS
1	Tau oligomer induced HMGB1 release contributes to cellular senescence and neuropathology linked to Alzheimer's disease and frontotemporal dementia. <i>Cell Reports</i> , 2021, 36, 109419.	2.9	78
2	Berberine induces neuronal differentiation through inhibition of cancer stemness and epithelial-mesenchymal transition in neuroblastoma cells. <i>Phytomedicine</i> , 2016, 23, 736-744.	2.3	73
3	Internalization mechanisms of brain-derived tau oligomers from patients with Alzheimer's disease, progressive supranuclear palsy and dementia with Lewy bodies. <i>Cell Death and Disease</i> , 2020, 11, 314.	2.7	56
4	Cytokine Signature Associated with Disease Severity in Dengue. <i>Viruses</i> , 2019, 11, 34.	1.5	55
5	Spleen tyrosine kinase inhibition ameliorates airway inflammation through modulation of NLRP3 inflammasome and Th17/Treg axis. <i>International Immunopharmacology</i> , 2018, 54, 375-384.	1.7	34
6	CD40 Negatively Regulates ATP-TLR4-Activated Inflammasome in Microglia. <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 351-359.	1.7	33
7	Lipopolysaccharide from <i>Rhodobacter sphaeroides</i> Attenuates Microglia-Mediated Inflammation and Phagocytosis and Directs Regulatory T Cell Response. <i>International Journal of Inflammation</i> , 2015, 2015, 1-13.	0.9	28
8	Lysine 63-linked ubiquitination of tau oligomers contributes to the pathogenesis of Alzheimer's disease. <i>Journal of Biological Chemistry</i> , 2022, 298, 101766.	1.6	20
9	Toll-like receptor-4 antagonism mediates benefits during neuroinflammation. <i>Neural Regeneration Research</i> , 2016, 11, 552.	1.6	18
10	The biological clock: Future of neurological disorders therapy. <i>Neural Regeneration Research</i> , 2018, 13, 567.	1.6	6
11	Tau Oligomer Induced HMGB1 Release Contributes to Cellular Senescence and Neuropathology Linked to Alzheimer's Disease and Frontotemporal Dementia. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0