

Monokesh Kumer Sen

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

371
citations

932766

10
h-index

1058022

14
g-index

16
all docs

16
docs citations

16
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis and designing of peptide vaccine using PE-PGRS family protein of <i>Mycobacterium ulcerans</i> —An integrated vaccinomics approach. <i>Molecular Immunology</i> , 2020, 120, 146-163.	1.0	61
2	Behavioural phenotypes in the cuprizone model of central nervous system demyelination. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 107, 23-46.	2.9	55
3	The roles of microglia and astrocytes in phagocytosis and myelination: Insights from the cuprizone model of multiple sclerosis. <i>Glia</i> , 2022, 70, 1215-1250.	2.5	49
4	In vitro callus induction and plantlet regeneration of <i>Achyranthes aspera</i> L., a high value medicinal plant. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, 40-46.	0.5	42
5	Revisiting the Pathoetiology of Multiple Sclerosis: Has the Tail Been Wagging the Mouse?. <i>Frontiers in Immunology</i> , 2020, 11, 572186.	2.2	33
6	Behavioural and histological changes in cuprizone-fed mice. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 508-523.	2.0	29
7	Suppression of the Peripheral Immune System Limits the Central Immune Response Following Cuprizone-Feeding: Relevance to Modelling Multiple Sclerosis. <i>Cells</i> , 2019, 8, 1314.	1.8	24
8	CD8 T-cell Recruitment Into the Central Nervous System of Cuprizone-Fed Mice: Relevance to Modeling the Etiology of Multiple Sclerosis. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 43.	1.8	22
9	Antibacterial activity of <i>Nymphaea nouchali</i> (Burm. f) flower. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2013, 12, 27.	1.7	20
10	Proteomics of Multiple Sclerosis: Inherent Issues in Defining the Pathoetiology and Identifying (Early) Biomarkers. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7377.	1.8	13
11	The Effects of Modified Curcumin Preparations on Glial Morphology in Aging and Neuroinflammation. <i>Neurochemical Research</i> , 2022, 47, 813-824.	1.6	8
12	Characterisation of the Mouse Cerebellar Proteome in the GFAP-IL6 Model of Chronic Neuroinflammation. <i>Cerebellum</i> , 2022, 21, 404-424.	1.4	6
13	Histological and Top-Down Proteomic Analyses of the Visual Pathway in the Cuprizone Demyelination Model. <i>Journal of Molecular Neuroscience</i> , 2022, 72, 1374-1401.	1.1	5
14	Oligodendrocyte-Specific Mechanisms of Myelin Thinning: Implications for Neurodegenerative Diseases. <i>Frontiers in Neuroscience</i> , 2021, 15, 663053.	1.4	3