

Rahul Basu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10587562/publications.pdf>

Version: 2024-02-01

5
papers

103
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Connexin 43/47 channels are important for astrocyte/oligodendrocyte cross-talk in myelination and demyelination. <i>Journal of Biosciences</i> , 2018, 43, 1055-1068.	1.1	34
2	Mouse Hepatitis Virus Infection Remodels Connexin43-Mediated Gap Junction Intercellular Communication <i>In Vitro</i> and <i>In Vivo</i> . <i>Journal of Virology</i> , 2016, 90, 2586-2599.	3.4	27
3	Microtubule-assisted altered trafficking of astrocytic gap junction protein connexin 43 is associated with depletion of connexin 47 during mouse hepatitis virus infection. <i>Journal of Biological Chemistry</i> , 2017, 292, 14747-14763.	3.4	22
4	Loss of Cx43-Mediated Functional Gap Junction Communication in Meningeal Fibroblasts Following Mouse Hepatitis Virus Infection. <i>Molecular Neurobiology</i> , 2018, 55, 6558-6571.	4.0	17
5	Age influences susceptibility of brain capillary endothelial cells to La Crosse virus infection and cell death. <i>Journal of Neuroinflammation</i> , 2021, 18, 125.	7.2	3