

Antonella Santucciono Chadha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4321083/publications.pdf>

Version: 2024-02-01

9
papers

728
citations

1306789

7
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	Prion protein recruits its neuronal receptor NCAM to lipid rafts to activate p59 ^{fyn} and to enhance neurite outgrowth. <i>Journal of Cell Biology</i> , 2005, 169, 341-354.	2.3	361
2	Sex and gender differences and biases in artificial intelligence for biomedicine and healthcare. <i>Npj Digital Medicine</i> , 2020, 3, 81.	5.7	225
3	Cellular Form of Prion Protein Inhibits Reelin-Mediated Shedding of Caspr from the Neuronal Cell Surface to Potentiate Caspr-Mediated Inhibition of Neurite Outgrowth. <i>Journal of Neuroscience</i> , 2010, 30, 9292-9305.	1.7	51
4	Magnetic Resonance Imaging in Studying Schizophrenia, Negative Symptoms, and the Glutamate System. <i>Frontiers in Psychiatry</i> , 2014, 5, 32.	1.3	37
5	Artificial Intelligence–Aided Precision Medicine for COVID-19: Strategic Areas of Research and Development. <i>Journal of Medical Internet Research</i> , 2021, 23, e22453.	2.1	21
6	Acute Effects of Muscarinic M1 Receptor Modulation on A β 2PP Metabolism and A β Amyloid- β 2 Levels in vivo: A Microdialysis Study. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 971-982.	1.2	17
7	Differentiation of postnatal cerebellar glial progenitors is controlled by Bmi1 through BMP pathway inhibition. <i>Glia</i> , 2011, 59, 1118-1131.	2.5	9
8	The role of sex and gender differences in precision medicine: the work of the Women's Brain Project. <i>European Heart Journal</i> , 2021, 42, 3215-3217.	1.0	7
9	The Women's Brain Project. , 2022, , xxi-xxv.		0