

Farhan Ali

List of Publications by Year in descending order

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13
papers

452
citations

1163117

8
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

602
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotions and lifelong learning: synergies between neuroscience research and transformative learning theory. <i>International Journal of Lifelong Education</i> , 2022, 41, 76-90.	2.3	6
2	Predicting How Well Adolescents Get Along with Peers and Teachers: A Machine Learning Approach. <i>Journal of Youth and Adolescence</i> , 2022, 51, 1241-1256.	3.5	2
3	Optimizing ceftaroline dosing in critically ill patients undergoing continuous renal replacement therapy. <i>Pharmacotherapy</i> , 2021, 41, 205-211.	2.6	8
4	Ketamine disinhibits dendrites and enhances calcium signals in prefrontal dendritic spines. <i>Nature Communications</i> , 2020, 11, 72.	12.8	128
5	Nanoscope Visualization of Restricted Nonvolume Cholinergic and Monoaminergic Transmission with Genetically Encoded Sensors. <i>Nano Letters</i> , 2020, 20, 4073-4083.	9.1	18
6	Dynamics of genetic variation in transcription factors and its implications for the evolution of regulatory networks in Bacteria. <i>Nucleic Acids Research</i> , 2020, 48, 4100-4114.	14.5	15
7	Cumulative Effects of Social Stress on Reward-Guided Actions and Prefrontal Cortical Activity. <i>Biological Psychiatry</i> , 2020, 88, 541-553.	1.3	15
8	Parvalbumin-Positive Neuron Loss and Amyloid- β^2 Deposits in the Frontal Cortex of Alzheimer's Disease-Related Mice. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 1323-1339.	2.6	30
9	Interpreting in vivo calcium signals from neuronal cell bodies, axons, and dendrites: a review. <i>Neurophotonics</i> , 2019, 7, 1.	3.3	65
10	Genomewide Mutational Diversity in Escherichia coli Population Evolving in Prolonged Stationary Phase. <i>MSphere</i> , 2017, 2, .	2.9	25
11	Fast and slow transitions in frontal ensemble activity during flexible sensorimotor behavior. <i>Nature Neuroscience</i> , 2016, 19, 1234-1242.	14.8	96
12	Complete Genome Sequence of a New Megavirus Family Member Isolated from an Inland Water Lake for the First Time in India. <i>Genome Announcements</i> , 2016, 4, .	0.8	9
13	Isolation and complete genome sequencing of Mimivirus bombay , a Giant Virus in sewage of Mumbai, India. <i>Genomics Data</i> , 2016, 9, 1-3.	1.3	16