

Dhiraj Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10570427/publications.pdf>

Version: 2024-02-01

13
papers

314
citations

1307594

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h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

687
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted protein degraders march towards the clinic for neurodegenerative diseases. Ageing Research Reviews, 2022, 78, 101616.	10.9	19
2	Emerging therapeutic developments in neurodegenerative diseases: A clinical investigation. Drug Discovery Today, 2022, 27, 103305.	6.4	9
3	Ultra-sensitive techniques for detecting neurological biomarkers: Prospects for early diagnosis. Biochemical and Biophysical Research Communications, 2021, 584, 15-18.	2.1	4
4	Topical Insights Into the Post-Approval Controversies of Aducanumab. Frontiers in Pharmacology, 2021, 12, 787303.	3.5	1
5	Neurodegenerative brain models vs. cell replacement or restoration therapy: A review on promises and pitfalls. Biochemical and Biophysical Research Communications, 2021, 585, 124-131.	2.1	5
6	Ubiquitin biology in neurodegenerative disorders: From impairment to therapeutic strategies. Ageing Research Reviews, 2020, 61, 101078.	10.9	27
7	A β , Tau, and α -Synuclein aggregation and integrated role of PARK2 in the regulation and clearance of toxic peptides. Neuropeptides, 2019, 78, 101971.	2.2	16
8	Integrated Mechanism of Lysine 351, PARK2, and STUB1 in A β PP Ubiquitination. Journal of Alzheimer's Disease, 2019, 68, 1125-1150.	2.6	5
9	Linking mitochondrial dysfunction, metabolic syndrome and stress signaling in Neurodegeneration. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 1132-1146.	3.8	76
10	Stress-Induced Synaptic Dysfunction and Neurotransmitter Release in Alzheimer's Disease: Can Neurotransmitters and Neuromodulators be Potential Therapeutic Targets?. Journal of Alzheimer's Disease, 2017, 57, 1017-1039.	2.6	24
11	Ion Channels in Neurological Disorders. Advances in Protein Chemistry and Structural Biology, 2016, 103, 97-136.	2.3	62
12	Impact of Insulin Degrading Enzyme and Neprilysin in Alzheimer's Disease Biology: Characterization of Putative Cognates for Therapeutic Applications. Journal of Alzheimer's Disease, 2015, 48, 891-917.	2.6	64
13	Mutational Consequences of Aberrant Ion Channels in Neurological Disorders. Journal of Membrane Biology, 2014, 247, 1083-1127.	2.1	2