

Sneham Tiwari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8189415/publications.pdf>

Version: 2024-02-01

13
papers

1,249
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1658
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Alzheimerâ€™s disease: pathogenesis, diagnostics, and therapeutics</p>. International Journal of Nanomedicine, 2019, Volume 14, 5541-5554.	6.7	646
2	Magnetically guided non-invasive CRISPR-Cas9/gRNA delivery across blood-brain barrier to eradicate latent HIV-1 infection. Scientific Reports, 2019, 9, 3928.	3.3	86
3	Inhibition of Amyloid-Beta Production, Associated Neuroinflammation, and Histone Deacetylase 2-Mediated Epigenetic Modifications Prevent Neuropathology in Alzheimerâ€™s Disease in vitro Model. Frontiers in Aging Neuroscience, 2019, 11, 342.	3.4	31
4	Withaferin A Suppresses Beta Amyloid in APP Expressing Cells: Studies for Tat and Cocaine Associated Neurological Dysfunctions. Frontiers in Aging Neuroscience, 2018, 10, 291.	3.4	19
5	Signaling pathways and therapeutic perspectives related to environmental factors associated with multiple sclerosis. Journal of Neuroscience Research, 2018, 96, 1831-1846.	2.9	8
6	Multifunctional Nanotherapeutics for the Treatment of neuroAIDS in Drug Abusers. Scientific Reports, 2018, 8, 12991.	3.3	26
7	Overview on the Current Status of Zika Virus Pathogenesis and Animal Related Research. Journal of NeuroImmune Pharmacology, 2017, 12, 371-388.	4.1	18
8	Novel nanoformulation to mitigate co-effects of drugs of abuse and HIV-1 infection: towards the treatment of NeuroAIDS. Journal of NeuroVirology, 2017, 23, 603-614.	2.1	20
9	Electrochemical Biosensors for Early Stage Zika Diagnostics. Trends in Biotechnology, 2017, 35, 308-317.	9.3	77
10	A label-free electrochemical immunosensor for beta-amyloid detection. Analytical Methods, 2016, 8, 6115-6120.	2.7	44
11	Nano-biosensors to detect beta-amyloid for Alzheimer's disease management. Biosensors and Bioelectronics, 2016, 80, 273-287.	10.1	145
12	Towards detection and diagnosis of Ebola virus disease at point-of-care. Biosensors and Bioelectronics, 2016, 75, 254-272.	10.1	127
13	Nano-Neurogenesis for CNS Diseases and Disorders. Frontiers in Nanotechnology, 0, 4, .	4.8	2