Ashok Chauhan

List of Publications by Year
in descending order

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25 papers	1,617 citations	361413 20 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	2199 citing authors

#	Article	IF	Citations
1	CBF-1 Promotes the Establishment and Maintenance of HIV Latency by Recruiting Polycomb Repressive Complexes, PRC1 and PRC2, at HIV LTR. Viruses, 2020, 12, 1040.	3.3	19
2	Chimeric peptide-mediated siRNA transduction to inhibit HIV-1 infection. Journal of Drug Targeting, 2017, 25, 307-319.	4.4	7
3	Neuronâ€microglia interaction induced biâ€directional cytotoxicity associated with calpain activation. Journal of Neurochemistry, 2016, 139, 440-455.	3.9	31
4	HIV-1 differentially modulates autophagy in neurons and astrocytes. Journal of Neuroimmunology, 2015, 285, 106-118.	2.3	20
5	Enigma of HIV-1 latent infection in astrocytes: an in-vitro study using protein kinase C agonist as a latency reversing agent. Microbes and Infection, 2015, 17, 651-659.	1.9	26
6	Endocytosis of human immunodeficiency virus 1 (HIV-1) in astrocytes: A fiery path to its destination. Microbial Pathogenesis, 2015, 78, 1-6.	2.9	28
7	Unperturbed Posttranscriptional Regulatory Rev Protein Function and HIV-1 Replication in Astrocytes. PLoS ONE, 2014, 9, e106910.	2.5	11
8	Endocytosis-mediated HIV-1 entry and its significance in the elusive behavior of the virus in astrocytes. Virology, 2014, 456-457, 1-19.	2.4	55
9	HIV-1 endocytosis in astrocytes: A kiss of death or survival of the fittest?. Neuroscience Research, 2014, 88, 16-22.	1.9	22
10	Programming of neurotoxic cofactor CXCL-10 in HIV-1-associated dementia: abrogation of CXCL-10-induced neuro-glial toxicity in vitro by PKC activator. Journal of Neuroinflammation, 2012, 9, 239.	7.2	42
11	Viral RNA silencing suppressors (RSS): Novel strategy of viruses to ablate the host RNA interference (RNAi) defense system. Virus Research, 2011, 155, 1-9.	2.2	92
12	A Flavonoid, Luteolin, Cripples HIV-1 by Abrogation of Tat Function. PLoS ONE, 2011, 6, e27915.	2.5	60
13	Bryostatin Modulates Latent HIV-1 Infection via PKC and AMPK Signaling but Inhibits Acute Infection in a Receptor Independent Manner. PLoS ONE, 2010, 5, e11160.	2.5	200
14	Perturbation of Host Nuclear Membrane Component RanBP2 Impairs the Nuclear Import of Human Immunodeficiency Virus -1 Preintegration Complex (DNA). PLoS ONE, 2010, 5, e15620.	2.5	80
15	Morphine causes rapid increases in glial activation and neuronal injury in the striatum of inducible HIVâ€1 tat transgenic mice. Glia, 2008, 56, 1414-1427.	4.9	134
16	Chloroquine mediated molecular tuning of astrocytes for enhanced permissiveness to HIV infection. Virology, 2008, 381, 1-5.	2.4	44
17	Molecular programming of endothelinâ€1 in HIVâ€infected brain: role of Tat in upâ€regulation of ETâ€1 and its inhibition by statins. FASEB Journal, 2007, 21, 777-789.	0.5	40
18	The taming of the cell penetrating domain of the HIV Tat: Myths and realities. Journal of Controlled Release, 2007, 117, 148-162.	9.9	147

#	Article	IF	Citations
19	Increased vulnerability of ApoE4 neurons to HIV proteins and opiates: Protection by diosgenin and l-deprenyl. Neurobiology of Disease, 2006, 23, 109-119.	4.4	74
20	Effects on synaptic activity in cultured hippocampal neurons by influenza A viral proteins. Journal of NeuroVirology, 2005, 11, 395-402.	2.1	20
21	Intracellular Human Immunodeficiency Virus Tat Expression in Astrocytes Promotes Astrocyte Survival but Induces Potent Neurotoxicity at Distant Sites via Axonal Transport. Journal of Biological Chemistry, 2003, 278, 13512-13519.	3.4	160
22	SDF-1Î± Is Expressed in Astrocytes and Neurons in the AIDS Dementia Complex: An In Vivo and In Vitro Study. Journal of Neuropathology and Experimental Neurology, 2003, 62, 617-626.	1.7	76
23	Synaptic Transport of Human Immunodeficiency Virus-Tat Protein Causes Neurotoxicity and Gliosis in Rat Brain. Journal of Neuroscience, 2003, 23, 8417-8422.	3.6	131
24	Epidemiological evidence and molecular basis of interactions between HIV and JC virus. Journal of NeuroVirology, 2001, 7, 329-338.	2.1	51
25	Selective targeting of habenular, thalamic midline and monoaminergic brainstem neurons by neurotropic influenza: A virus in mice. Journal of NeuroVirology, 1999, 5, 355-362.	2.1	47