Wenxue Li

List of Publications by Year in descending order

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		623734	839539
18	1,671 citations	14	18
papers	citations	h-index	g-index
18 all docs	18 docs citations	18 times ranked	2498 citing authors

#	Article	IF	CITATIONS
1	Retroviral Elements in Pathophysiology and as Therapeutic Targets for Amyotrophic Lateral Sclerosis. Neurotherapeutics, 2022, 19, 1085-1101.	4.4	8
2	Response of human macrophages to gamma radiation is mediated via expression of endogenous retroviruses. PLoS Pathogens, 2021, 17, e1009305.	4.7	18
3	SMARCB1 deletion in atypical teratoid rhabdoid tumors results in human endogenous retrovirus K (HML-2) expression. Scientific Reports, 2021, 11, 12893.	3.3	17
4	Regulation of stem cell function and neuronal differentiation by HERV-K via mTOR pathway. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17842-17853.	7.1	43
5	Technical considerations in detection of HERV-K in amyotrophic lateral sclerosis: selection of controls and the perils of qPCR. Acta Neuropathologica Communications, 2019, 7, 101.	5.2	8
6	Inhibition of human endogenous retrovirus-K by antiretroviral drugs. Retrovirology, 2017, 14, 21.	2.0	57
7	HIV-associated motor neuron disease. Neurology, 2016, 87, 1756-1762.	1.1	70
8	Human endogenous retrovirus-K contributes to motor neuron disease. Science Translational Medicine, 2015, 7, 307ra153.	12.4	369
9	HIV immune complexes prevent excitotoxicity by interaction with NMDA receptors. Neurobiology of Disease, 2013, 49, 169-176.	4.4	7
10	Molecular mechanisms in the dramatic enhancement of HIVâ€1 Tat transduction by cationic liposomes. FASEB Journal, 2012, 26, 2824-2834.	0.5	18
11	Role of Tat Protein in HIV Neuropathogenesis. Neurotoxicity Research, 2009, 16, 205-220.	2.7	136
12	Differential effects of HIV infected macrophages on dorsal root ganglia neurons and axons. Experimental Neurology, 2008, 210, 30-40.	4.1	48
13	NMDA Receptor Activation by HIV-Tat Protein Is Clade Dependent. Journal of Neuroscience, 2008, 28, 12190-12198.	3.6	130
14	Oxidative Stress and Therapeutic Approaches in HIV Dementia. Antioxidants and Redox Signaling, 2006, 8, 2089-2100.	5.4	71
15	Antiapoptotic property of human \hat{l}_{\pm} -synuclein in neuronal cell lines is associated with the inhibition of caspase-3 but not caspase-9 activity. Journal of Neurochemistry, 2005, 93, 1542-1550.	3.9	30
16	Aggregation promoting C-terminal truncation of \hat{l}_{\pm} -synuclein is a normal cellular process and is enhanced by the familial Parkinson's disease-linked mutations. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2162-2167.	7.1	405
17	Axonal transport of human αâ€synuclein slows with aging but is not affected by familial Parkinson's diseaseâ€inked mutations. Journal of Neurochemistry, 2004, 88, 401-410.	3.9	70
18	Stabilization of Â-Synuclein Protein with Aging and Familial Parkinson's Disease-Linked A53T Mutation. Journal of Neuroscience, 2004, 24, 7400-7409.	3.6	166