

Wei-Bing Xie

List of Publications by Year in descending order

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17
papers

593
citations

623734

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888059

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docs citations

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672
citing authors

#	ARTICLE	IF	CITATIONS
1	Methamphetamine induces thoracic aortic aneurysm/dissection through C/EBP β . <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166447.	3.8	7
2	Nupr1 mediates renal fibrosis via activating fibroblast and promoting epithelial \rightarrow mesenchymal transition. <i>FASEB Journal</i> , 2021, 35, e21381.	0.5	12
3	Methamphetamine produces cardiac damage and apoptosis by decreasing melusin. <i>Toxicology and Applied Pharmacology</i> , 2019, 378, 114543.	2.8	9
4	Implications of alpha-synuclein nitration at tyrosine 39 in methamphetamine-induced neurotoxicity in vitro and in vivo. <i>Neural Regeneration Research</i> , 2019, 14, 319.	3.0	22
5	CDK5-mediated tau accumulation triggers methamphetamine-induced neuronal apoptosis via endoplasmic reticulum-associated degradation pathway. <i>Toxicology Letters</i> , 2018, 292, 97-107.	0.8	31
6	SUMOylation of Alpha-Synuclein Influences on Alpha-Synuclein Aggregation Induced by Methamphetamine. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 262.	3.7	19
7	Methamphetamine exposure triggers apoptosis and autophagy in neuronal cells by activating the C/EBP β -related signaling pathway. <i>FASEB Journal</i> , 2018, 32, 6737-6759.	0.5	32
8	Effects of DDIT4 in Methamphetamine-Induced Autophagy and Apoptosis in Dopaminergic Neurons. <i>Molecular Neurobiology</i> , 2017, 54, 1642-1660.	4.0	68
9	Nupr1 Modulates Methamphetamine-Induced Dopaminergic Neuronal Apoptosis and Autophagy through CHOP-Trib3-Mediated Endoplasmic Reticulum Stress Signaling Pathway. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 203.	2.9	66
10	Toll-Like Receptor 4 Mediates Methamphetamine-Induced Neuroinflammation through Caspase-11 Signaling Pathway in Astrocytes. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 409.	2.9	64
11	DNA damage-inducible transcript 4 (DDIT4) mediates methamphetamine-induced autophagy and apoptosis through mTOR signaling pathway in cardiomyocytes. <i>Toxicology and Applied Pharmacology</i> , 2016, 295, 1-11.	2.8	47
12	Role of PUMA in methamphetamine-induced neuronal apoptosis. <i>Toxicology Letters</i> , 2016, 240, 149-160.	0.8	37
13	Caspase-11 Plays an Essential Role in Methamphetamine-Induced Dopaminergic Neuron Apoptosis. <i>Toxicological Sciences</i> , 2015, 145, 68-79.	3.1	50
14	NDRG1 attenuates epithelial \rightarrow mesenchymal transition of nasopharyngeal cancer cells via blocking Smad2 signaling. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1876-1886.	3.8	33
15	Insulin-like growth factor binding protein 5 (IGFBP5) mediates methamphetamine-induced dopaminergic neuron apoptosis. <i>Toxicology Letters</i> , 2014, 230, 444-453.	0.8	49
16	S-nitrosylating protein disulphide isomerase mediates α -synuclein aggregation caused by methamphetamine exposure in PC12 cells. <i>Toxicology Letters</i> , 2014, 230, 19-27.	0.8	29
17	Critical role of insulin-like growth factor binding protein-5 in methamphetamine-induced apoptosis in cardiomyocytes. <i>Molecular Medicine Reports</i> , 2014, 10, 2306-2312.	2.4	18