

Jeanette C Perron

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

377
citations

1039880

9
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Neurite Outgrowth Signaling Pathways Converge on ERK Activation. <i>Molecular and Cellular Neurosciences</i> , 1999, 13, 362-378.	1.0	162
2	Tyrosine kinase inhibitor conjugated quantum dots for non-small cell lung cancer (NSCLC) treatment. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 133, 145-159.	1.9	44
3	ActRIIA and BMPRII Type II BMP Receptor Subunits Selectively Required for Smad4-Independent BMP7-Evoked Chemotaxis. <i>PLoS ONE</i> , 2009, 4, e8198.	1.1	37
4	The $\alpha 7$ nicotinic acetylcholine receptor agonist, GTS-21, attenuates hyperoxia-induced acute inflammatory lung injury by alleviating the accumulation of HMGB1 in the airways and the circulation. <i>Molecular Medicine</i> , 2020, 26, 63.	1.9	32
5	Inductive specification and axonal orientation of spinal neurons mediated by divergent bone morphogenetic protein signaling pathways. <i>Neural Development</i> , 2011, 6, 36.	1.1	28
6	SHP-2 Mediates Target-Regulated Axonal Termination and NGF-Dependent Neurite Growth in Sympathetic Neurons. <i>Developmental Biology</i> , 2002, 252, 170-187.	0.9	17
7	Advances in treatment of pulmonary arterial hypertension: patent review. <i>Expert Opinion on Therapeutic Patents</i> , 2017, 27, 907-918.	2.4	13
8	Tetraspanins expressed in the embryonic chick nervous system. <i>FEBS Letters</i> , 1999, 461, 86-90.	1.3	12
9	Structural distinctions in BMPs underlie divergent signaling in spinal neurons. <i>Neural Development</i> , 2012, 7, 16.	1.1	12
10	Chemotropic signaling by BMP7 requires selective interaction at a key residue in ActRIIA. <i>Biology Open</i> , 2019, 8, .	0.6	8
11	The Positive Allosteric Modulation of $\alpha 7$ -Nicotinic Cholinergic Receptors by GAT107 Increases Bacterial Lung Clearance in Hyperoxic Mice by Decreasing Oxidative Stress in Macrophages. <i>Antioxidants</i> , 2021, 10, 135.	2.2	7
12	Assessment of BMP responses in an in vitro model of acute ethanol toxicity. <i>MethodsX</i> , 2022, 9, 101631.	0.7	2
13	Discovery of a novel class of benzimidazoles as highly effective agonists of bone morphogenetic protein (BMP) receptor signaling. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
14	Non-Smad, BMP-dependent signaling protects against the effects of acute ethanol toxicity. <i>Toxicology Letters</i> , 2021, 353, 118-126.	0.4	1
15	GAT107 Attenuates Inflammatory Lung Injury and Mortality in a Mouse Model of Ventilator-Associated Pneumonia by Mitigating Protein-S-Glutathionylation. <i>Free Radical Biology and Medicine</i> , 2022, 180, s83.	1.3	0