

Bryan J Mccranor

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

229
citations

1478280

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h-index

996849

15
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19
all docs

19
docs citations

19
times ranked

396
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative imaging of mitochondrial and cytosolic free zinc levels in an in vitro model of ischemia/reperfusion. <i>Journal of Bioenergetics and Biomembranes</i> , 2012, 44, 253-263.	1.0	57
2	Interleukin-6 directly impairs the erythroid development of human TF-1 erythroleukemic cells. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 52, 126-133.	0.6	48
3	Fluorescence lifetime imaging of physiological free Cu(ii) levels in live cells with a Cu(ii)-selective carbonic anhydrase-based biosensor. <i>Metallomics</i> , 2014, 6, 1034.	1.0	35
4	Hepcidinâ€independent and hepcidinâ€independent regulation of erythropoiesis in a mouse model of anemia of chronic inflammation. <i>American Journal of Hematology</i> , 2014, 89, 470-479.	2.0	31
5	Lipid-Lowering Effects of Ethyl 2-Phenacyl-3-aryl-1H-pyrrole- 4-carboxylates in Rodents. <i>Molecules</i> , 2004, 9, 134-157.	1.7	25
6	Methylene blue and monosodium glutamate improve neurologic signs after fluoroacetate poisoning. <i>Annals of the New York Academy of Sciences</i> , 2020, 1479, 196-209.	1.8	7
7	Changes in murine respiratory dynamics induced by aerosolized carfentanil inhalation: Efficacy of naloxone and naltrexone. <i>Toxicology Letters</i> , 2019, 316, 127-135.	0.4	6
8	Assessment of naloxone as a therapeutic for inhaled carfentanil in the ferret. <i>Toxicology Reports</i> , 2020, 7, 1112-1120.	1.6	5
9	Cardiopulmonary effects of phosphine poisoning: A preliminary evaluation of milrinone. <i>Toxicology and Applied Pharmacology</i> , 2021, 427, 115652.	1.3	4
10	Targeting of organophosphorus compound bioscavengers to the surface of red blood cells. <i>Chemico-Biological Interactions</i> , 2016, 259, 205-210.	1.7	3
11	Long Wavelength Fluorescence Lifetime Standards for Front-Face Fluorometry. <i>Journal of Fluorescence</i> , 2010, 20, 435-440.	1.3	2
12	The cardiopulmonary effects of sodium fluoroacetate (1080) in Sprague-Dawley rats. <i>Cogent Biology</i> , 2019, 5, 1568669.	1.7	2
13	A sexâ€balanced rodent model for evaluating phosphine inhalation toxicity. <i>Annals of the New York Academy of Sciences</i> , 2020, 1479, 168-179.	1.8	2
14	Changes in Cellular Metabolic Pathways in Response to Fluoroacetate/Fluorocitrate Toxicity. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	1
15	The Cardiopulmonary Effects of Sodium Fluoroacetate (1080) in Sprague-Dawley Rats. <i>Cogent Biology</i> , 2019, 5, .	1.7	1
16	Film of Physiological Free CU(II) in Living Cells with a Protein-Based Biosensor. <i>Biophysical Journal</i> , 2011, 100, 470a.	0.2	0
17	Interleukin-6 Is a Significant Modifier of the Anemia Associated with Aging in Mice.. <i>Blood</i> , 2012, 120, 2094-2094.	0.6	0
18	Interleukin-6 Reduces Erythroid Development and Mitochondrial Membrane Potential In Human Erythroleukemic Cells. <i>Blood</i> , 2013, 122, 3420-3420.	0.6	0