

Kendall B Wallace

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,127
citations

567281

15
h-index

552781

26
g-index

31
all docs

31
docs citations

31
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial activities play a pivotal role in regulating cell cycle in response to doxorubicin. <i>Cell Cycle</i> , 2021, 20, 1067-1079.	2.6	6
2	Transcriptional effects of binary combinations of PFAS in FaO cells. <i>Toxicology</i> , 2021, 464, 152997.	4.2	4
3	Disruption of the Keap1/Nrf2-Antioxidant Response System After Chronic Doxorubicin Exposure In Vivo. <i>Cardiovascular Toxicology</i> , 2020, 20, 557-570.	2.7	23
4	Mitochondrial Determinants of Doxorubicin-Induced Cardiomyopathy. <i>Circulation Research</i> , 2020, 126, 926-941.	4.5	288
5	Early Cardiac Mitochondrial Molecular and Functional Responses to Acute Anthracycline Treatment in Wistar Rats. <i>Toxicological Sciences</i> , 2019, 169, 137-150.	3.1	9
6	Drug-Induced Mitochondrial Toxicity in the Geriatric Population: Challenges and Future Directions. <i>Biology</i> , 2019, 8, 32.	2.8	42
7	An Expert Roundtable Discussion on Mitochondrial Toxicity. <i>Applied in Vitro Toxicology</i> , 2019, 5, 167-172.	1.1	1
8	Single nanomolar doxorubicin exposure triggers compensatory mitochondrial responses in H9c2 cardiomyoblasts. <i>Food and Chemical Toxicology</i> , 2019, 124, 450-461.	3.6	17
9	Historical Perspective of Mitochondria in the Toxicological Sciences. <i>Toxicological Sciences</i> , 2018, 162, 12-14.	3.1	4
10	Reproductive and developmental toxicity of potassium perfluorohexanesulfonate in CD-1 mice. <i>Reproductive Toxicology</i> , 2018, 78, 150-168.	2.9	34
11	Obfuscating transparency?. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 97, A1-A3.	2.7	2
12	Perfluoroalkyl acids-induced liver steatosis: Effects on genes controlling lipid homeostasis. <i>Toxicology</i> , 2017, 378, 37-52.	4.2	163
13	Future perspective of butter flavorings-related occupational lung disease. <i>Toxicology</i> , 2017, 388, 7-8.	4.2	7
14	Altered mitochondrial epigenetics associated with subchronic doxorubicin cardiotoxicity. <i>Toxicology</i> , 2017, 390, 63-73.	4.2	48
15	Editorial. <i>Toxicology</i> , 2016, 371, A1.	4.2	0
16	Whither the impending european regulation of presumed endocrine disruptors?. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 82, A1-A2.	2.7	9
17	Cardiac cytochrome c and cardiolipin depletion during anthracycline-induced chronic depression of mitochondrial function. <i>Mitochondrion</i> , 2016, 30, 95-104.	3.4	40
18	Stimulating basal mitochondrial respiration decreases doxorubicin apoptotic signaling in H9c2 cardiomyoblasts. <i>Toxicology</i> , 2015, 334, 1-11.	4.2	34

#	ARTICLE	IF	CITATIONS
19	Aspartate facilitates mitochondrial function, growth arrest and survival during doxorubicin exposure. <i>Cell Cycle</i> , 2015, 14, 3282-3291.	2.6	9
20	Drug-Induced Mitochondrial Neuropathy in Children. <i>Journal of Child Neurology</i> , 2014, 29, 1241-1248.	1.4	12
21	Toxicological evaluation of ammonium perfluorobutyrate in rats: Twenty-eight-day and ninety-day oral gavage studies. <i>Reproductive Toxicology</i> , 2012, 33, 513-530.	2.9	57
22	Mitochondrial amplification selectively increases doxorubicin sensitivity in breast cancer cells with acquired antiestrogen resistance. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 785-797.	2.5	21
23	Gestational and lactational exposure to potassium perfluorooctanesulfonate (K+PFOS) in rats: Toxicokinetics, thyroid hormone status, and related gene expression. <i>Reproductive Toxicology</i> , 2009, 27, 387-399.	2.9	107
24	Mitochondrial off targets of drug therapy. <i>Trends in Pharmacological Sciences</i> , 2008, 29, 361-366.	8.7	86
25	Determination of 8-Hydroxydeoxyguanosine in Biological Tissue by Liquid Chromatography/Electrospray Ionization-Mass Spectrometry/Mass Spectrometry. , 1996, 10, 1789-1791.		63
26	Channel-specific induction of the cyclosporine sensitive mitochondrial permeability transition by menadione. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 1995, 45, 489-504.	2.3	19
27	Glutathione-dependent metabolism in fish and rodents. <i>Environmental Toxicology and Chemistry</i> , 1989, 8, 1049-1055.	4.3	21
28	GLUTATHIONE-DEPENDENT METABOLISM IN FISH AND RODENTS. <i>Environmental Toxicology and Chemistry</i> , 1989, 8, 1049.	4.3	1
29	Cardiovascular Toxicity of Mitochondrial Origin. , 0, , 203-234.		0