

Christy A Barlow

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,144
citations

623699

14
h-index

839512

18
g-index

19
all docs

19
docs citations

19
times ranked

1422
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruitment of the Arp2/3 complex to vinculin. <i>Journal of Cell Biology</i> , 2002, 159, 881-891.	5.2	370
2	A PtdIns4,5P2-regulated nuclear poly(A) polymerase controls expression of select mRNAs. <i>Nature</i> , 2008, 451, 1013-1017.	27.8	226
3	Nuclear phosphoinositides: a signaling enigma wrapped in a compartmental conundrum. <i>Trends in Cell Biology</i> , 2010, 20, 25-35.	7.9	135
4	Excitation-transcription coupling in smooth muscle. <i>Journal of Physiology</i> , 2006, 570, 59-64.	2.9	58
5	Star-PAP Control of BIK Expression and Apoptosis Is Regulated by Nuclear PIPK β and PKC δ Signaling. <i>Molecular Cell</i> , 2012, 45, 25-37.	9.7	57
6	Protein kinase A-mediated CREB phosphorylation is an oxidant-induced survival pathway in alveolar type II cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2008, 13, 681-692.	4.9	43
7	Asbestos fiber length and its relation to disease risk. <i>Inhalation Toxicology</i> , 2017, 29, 541-554.	1.6	38
8	Asbestos-mediated CREB phosphorylation is regulated by protein kinase A and extracellular signal-regulated kinases 1/2. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007, 292, L1361-L1369.	2.9	32
9	Ca ²⁺ source-dependent transcription of CRE-containing genes in vascular smooth muscle. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 291, H97-H105.	3.2	31
10	Oxidant-Mediated cAMP Response Element Binding Protein Activation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 7-14.	2.9	29
11	CKI isoforms β and μ regulate Star-PAP target messages by controlling Star-PAP poly(A) polymerase activity and phosphoinositide stimulation. <i>Nucleic Acids Research</i> , 2011, 39, 7961-7973.	14.5	25
12	Evaluation of tremolite asbestos exposures associated with the use of commercial products. <i>Critical Reviews in Toxicology</i> , 2012, 42, 119-146.	3.9	25
13	Potential Airborne Asbestos Exposure and Risk Associated with the Historical Use of Cosmetic Talcum Powder Products. <i>Risk Analysis</i> , 2019, 39, 2272-2294.	2.7	24
14	The role of genotoxicity in asbestos-induced mesothelioma: an explanation for the differences in carcinogenic potential among fiber types. <i>Inhalation Toxicology</i> , 2013, 25, 553-567.	1.6	17
15	History of knowledge and evolution of occupational health and regulatory aspects of asbestos exposure science: 1900-1975. <i>Critical Reviews in Toxicology</i> , 2017, 47, 286-316.	3.9	11
16	Historical evolution of regulatory standards for occupational and consumer exposures to industrial talc. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 92, 251-267.	2.7	11
17	Airborne asbestos take-home exposures during handling of chrysotile-contaminated clothing following simulated full shift workplace exposures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 48-62.	3.9	10
18	The mineralogy and epidemiology of cosmetic talc. <i>Toxicology and Applied Pharmacology</i> , 2018, 361, 173.	2.8	1

#	ARTICLE	IF	CITATIONS
19	A pilot study to characterize hand-to-mouth transfer efficiency of organophosphate flame retardants identified in infant products. Human and Ecological Risk Assessment (HERA), 0, , 1-23.	3.4	1