

Gregory Aune

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,442
citations

623188

14
h-index

839053

18
g-index

29
all docs

29
docs citations

29
times ranked

2385
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infection enhances mitochondrial PTP complex activity to perturb cardiac energetics. <i>IScience</i> , 2022, 25, 103722.	1.9	27
2	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. <i>PLoS ONE</i> , 2020, 15, e0238856.	1.1	29
3	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
4	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
5	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
6	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
7	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
8	Doxorubicin-induced p53 interferes with mitophagy in cardiac fibroblasts. , 2020, 15, e0238856.		0
9	Derivation of Anthracycline and Anthraquinone Equivalence Ratios to Doxorubicin for Late-Onset Cardiotoxicity. <i>JAMA Oncology</i> , 2019, 5, 864.	3.4	147
10	Doxorubicin-Induced Cardiomyopathy in Children. , 2019, 9, 905-931.		63
11	IL-1 receptor antagonist, anakinra, prevents myocardial dysfunction in a mouse model of Kawasaki disease vasculitis and myocarditis. <i>Clinical and Experimental Immunology</i> , 2019, 198, 101-110.	1.1	47
12	Aerobic Exercise During Early Murine Doxorubicin Exposure Mitigates Cardiac Toxicity. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 208-215.	0.3	32
13	Cardiovascular Disease in Survivors of Childhood Cancer: Insights Into Epidemiology, Pathophysiology, and Prevention. <i>Journal of Clinical Oncology</i> , 2018, 36, 2135-2144.	0.8	139
14	Health-care delivery for long-term survivors of childhood cancer. <i>Lancet, The</i> , 2017, 390, 2545.	6.3	4
15	Cardiac Assessment in Pediatric Mice: Strain Analysis as a Diagnostic Measurement. <i>Echocardiography</i> , 2014, 31, 375-384.	0.3	9
16	The tell-tale heart: molecular and cellular responses to childhood anthracycline exposure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1379-H1389.	1.5	20
17	Negative Elongation Factor Controls Energy Homeostasis in Cardiomyocytes. <i>Cell Reports</i> , 2014, 7, 79-85.	2.9	36
18	Using proteomics to uncover extracellular matrix interactions during cardiac remodeling. <i>Proteomics - Clinical Applications</i> , 2013, 7, 516-527.	0.8	23

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19	Isolated vaginal myeloid sarcoma in a 16-year-old girl. <i>Annals of Diagnostic Pathology</i> , 2012, 16, 374-379.	0.6	10
20	Von Hippel-Lindauâ€“Coupled and Transcription-Coupled Nucleotide Excision Repairâ€“Dependent Degradation of RNA Polymerase II in Response to Trabectedin. <i>Clinical Cancer Research</i> , 2008, 14, 6449-6455.	3.2	41
21	Wilms Tumor. <i>Pediatrics in Review</i> , 2008, 29, 142-143.	0.2	3
22	Wilms Tumor. <i>Pediatrics in Review</i> , 2008, 29, 142-143.	0.2	0
23	p21CDKN1A allows the repair of replication-mediated DNA double-strand breaks induced by topoisomerase I and is inactivated by the checkpoint kinase inhibitor 7-hydroxystaurosporine. <i>Oncogene</i> , 2006, 25, 2839-2849.	2.6	42
24	Phosphorylation of Histone H2AX and Activation of Mre11, Rad50, and Nbs1 in Response to Replication-dependent DNA Double-strand Breaks Induced by Mammalian DNA Topoisomerase I Cleavage Complexes. <i>Journal of Biological Chemistry</i> , 2003, 278, 20303-20312.	1.6	388
25	Ecteinascidin 743: a novel anticancer drug with a unique mechanism of action. <i>Anti-Cancer Drugs</i> , 2002, 13, 545-555.	0.7	121
26	Transcription-coupled nucleotide excision repair as a determinant of cisplatin sensitivity of human cells. <i>Cancer Research</i> , 2002, 62, 4899-902.	0.4	259
27	Development and Characterization of a Mass Cytometry Panel for Detecting the Effect of Acute Doxorubicin Exposure on Murine Cardiac Non-myocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 0, , .	1.5	1