

Carolyn M Kapron

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

447
citations

759233

12
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	The roles of signal transducer and activator of transcription factor 3 in tumor angiogenesis. <i>Oncotarget</i> , 2017, 8, 69139-69161.	1.8	79
2	Rho-Associated Coiled-Coil Kinase (ROCK) in Molecular Regulation of Angiogenesis. <i>Theranostics</i> , 2018, 8, 6053-6069.	10.0	65
3	The effect of vitamin E exposure on cadmium toxicity in mouse embryo cells in vitro. <i>Toxicology</i> , 1999, 142, 119-126.	4.2	45
4	NF- κ B signaling maintains the survival of cadmium-exposed human renal glomerular endothelial cells. <i>International Journal of Molecular Medicine</i> , 2016, 38, 417-422.	4.0	42
5	Dose dependent effects of cadmium on tumor angiogenesis. <i>Oncotarget</i> , 2017, 8, 44944-44959.	1.8	40
6	Pathophysiology of aged lymphatic vessels. <i>Aging</i> , 2019, 11, 6602-6613.	3.1	38
7	Short-term, low-dose cadmium exposure induces hyperpermeability in human renal glomerular endothelial cells. <i>Journal of Applied Toxicology</i> , 2016, 36, 257-265.	2.8	32
8	Differential induction of MAP kinase signalling pathways by cadmium in primary cultures of mouse embryo limb bud cells. <i>Reproductive Toxicology</i> , 2010, 29, 286-291.	2.9	23
9	Low-Dose Cadmium Upregulates VEGF Expression in Lung Adenocarcinoma Cells. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 10508-10521.	2.6	21
10	Low dose cadmium upregulates the expression of von Willebrand factor in endothelial cells. <i>Toxicology Letters</i> , 2018, 290, 46-54.	0.8	15
11	Cadmium Induces Glomerular Endothelial Cell-Specific Expression of Complement Factor H via the \sim 1635 AP-1 Binding Site. <i>Journal of Immunology</i> , 2019, 202, 1210-1218.	0.8	15
12	Low Dose Cadmium Inhibits Proliferation of Human Renal Mesangial Cells via Activation of the JNK Pathway. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 990.	2.6	12
13	Reduction in cadmium-induced toxicity and c-Jun N-terminal kinase activation by glutathione in cultured mouse embryonic cells. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010, 88, 707-714.	1.6	9
14	Low-dose cadmium activates the JNK signaling pathway in human renal podocytes. <i>International Journal of Molecular Medicine</i> , 2018, 41, 2359-2365.	4.0	7
15	Identification of the mouse Loop-tail gene: a model for human craniorachischisis?. <i>BioEssays</i> , 2002, 24, 580-583.	2.5	2
16	Induction of Photolyase Activity in Wood Frog (<i>Rana sylvatica</i>) Embryos. <i>Photochemistry and Photobiology</i> , 2007, 72, 575-578.	2.5	1
17	Abnormal persistence of the chorioallantoic membrane is associated with severe developmental abnormalities in freshwater turtles. <i>Canadian Journal of Zoology</i> , 2020, 98, 229-235.	1.0	1
18	Reduction in cadmium-induced toxicity by c-Jun modulation in mouse embryo limb bud cells. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015, 103, 1039-1045.	1.6	0

#	ARTICLE	IF	CITATIONS
19	Daphne Trasler: In memoriam. Birth Defects Research, 2021, 113, 1427-1430.	1.5	0