

Devipriya Nagarajan

List of Publications by Year in descending order

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11
papers

311
citations

1163117

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1474206

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all docs

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docs citations

11
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation-induced H3K9 methylation on E-cadherin promoter mediated by ROS/Snail axis : Role of G9a signaling during lung epithelial-mesenchymal transition. <i>Toxicology in Vitro</i> , 2021, 70, 105037.	2.4	20
2	Lead Generation for Human Mitotic Kinesin Eg5 Using Structure-based Virtual Screening and Validation by In-vitro and Cell-based Assays. <i>Current Computer-Aided Drug Design</i> , 2021, 17, 759-772.	1.2	0
3	Radiation-induced H3K9 tri-methylation in E-cadherin promoter during lung EMT: <i>in vitro</i> and <i>in vivo</i> approaches using vanillin. <i>Free Radical Research</i> , 2020, 54, 540-555.	3.3	7
4	Neuromyelitis optica spectrum disorder: an overview. <i>Acta Neurobiologiae Experimentalis</i> , 2020, 80, 256-272.	0.7	0
5	Radiation-Induced Pulmonary Epithelial-Mesenchymal Transition: A Review on Targeting Molecular Pathways and Mediators. <i>Current Drug Targets</i> , 2018, 19, 1191-1204.	2.1	29
6	All-Trans Retinoic Acid supplementation prevents cardiac fibrosis and cytokines induced by Methylglyoxal. <i>Glycoconjugate Journal</i> , 2017, 34, 255-265.	2.7	15
7	Effect of Trichostatin A on radiation induced epithelial-mesenchymal transition in A549 cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1534-1541.	2.1	29
8	Trichostatin A inhibits radiation-induced epithelial-to-mesenchymal transition in the alveolar epithelial cells. <i>Oncotarget</i> , 2017, 8, 101745-101759.	1.8	12
9	The Role of Alveolar Epithelium in Radiation-Induced Lung Injury. <i>PLoS ONE</i> , 2013, 8, e53628.	2.5	68
10	ERK/GSK3 ^β /Snail signaling mediates radiation-induced alveolar epithelial-to-mesenchymal transition. <i>Free Radical Biology and Medicine</i> , 2012, 52, 983-992.	2.9	111
11	Dose-dependent response effect of ferulic acid against nicotine-induced tissue damage and altered lipid levels in experimental rats: a pathohistological evaluation. <i>Fundamental and Clinical Pharmacology</i> , 2008, 22, 557-567.	1.9	20