

Suman Dalal

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

402
citations

759233

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16
times ranked

552
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardioprotective Potential of Exogenous Ubiquitin. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1227-1232.	2.6	3
2	Deficiency of ataxia-telangiectasia mutated kinase modulates functional and biochemical parameters of the heart in response to Western-type diet. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H2324-H2338.	3.2	5
3	Exogenous ubiquitin attenuates hypoxia/reoxygenation-induced cardiac myocyte apoptosis via the involvement of CXCR4 and modulation of mitochondrial homeostasis. <i>Biochemistry and Cell Biology</i> , 2020, 98, 492-501.	2.0	11
4	Exogenous ubiquitin reduces inflammatory response and preserves myocardial function 3 days post-ischemia-reperfusion injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H617-H628.	3.2	21
5	Extracellular ubiquitin modulates cardiac fibroblast phenotype and function via its interaction with CXCR4. <i>Life Sciences</i> , 2018, 211, 8-16.	4.3	16
6	NF2 signaling pathway plays a pro-apoptotic role in β_2 -adrenergic receptor stimulated cardiac myocyte apoptosis. <i>PLoS ONE</i> , 2018, 13, e0196626.	2.5	25
7	Ataxia telangiectasia mutated kinase deficiency impairs the autophagic response early during myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H48-H57.	3.2	10
8	Ataxia telangiectasia-mutated kinase deficiency exacerbates left ventricular dysfunction and remodeling late after myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 311, H445-H452.	3.2	22
9	Osteopontin-stimulated apoptosis in cardiac myocytes involves oxidative stress and mitochondrial death pathway: role of a pro-apoptotic protein BIK. <i>Molecular and Cellular Biochemistry</i> , 2016, 418, 1-11.	3.1	30
10	Extracellular Ubiquitin Increases Expression of Angiogenic Molecules and Stimulates Angiogenesis in Cardiac Microvascular Endothelial Cells. <i>Microcirculation</i> , 2014, 21, 324-332.	1.8	29
11	Osteopontin: At the cross-roads of myocyte survival and myocardial function. <i>Life Sciences</i> , 2014, 118, 1-6.	4.3	42
12	Osteopontin stimulates apoptosis in adult cardiac myocytes via the involvement of CD44 receptors, mitochondrial death pathway, and endoplasmic reticulum stress. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 306, H1182-H1191.	3.2	38
13	Deficiency of Ataxia Telangiectasia Mutated Kinase Modulates Cardiac Remodeling Following Myocardial Infarction: Involvement in Fibrosis and Apoptosis. <i>PLoS ONE</i> , 2013, 8, e83513.	2.5	35
14	Exogenous ubiquitin modulates chronic β_2 -adrenergic receptor-stimulated myocardial remodeling: role in Akt activity and matrix metalloproteinase expression. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 303, H1459-H1468.	3.2	23
15	β_2 -Adrenergic receptor stimulation induces endoplasmic reticulum stress in adult cardiac myocytes: role in apoptosis. <i>Molecular and Cellular Biochemistry</i> , 2012, 364, 59-70.	3.1	48
16	Extracellular ubiquitin inhibits β -AR-stimulated apoptosis in cardiac myocytes: role of GSK-3 α and mitochondrial pathways. <i>Cardiovascular Research</i> , 2010, 86, 20-28.	3.8	44