Mohammad A M Ali

List of Publications by Year
in descending order

20	994	687335 13	1058452 14
papers	citations	h-index	g-index

22	22	22	1327
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Editorial commentary: The platelet in COVID-19: A critical participant or a bystander?. Trends in Cardiovascular Medicine, 2022, 32, 10-11.	4.9	0
2	Multifunctional intracellular matrix metalloproteinases: implications in disease. FEBS Journal, 2021, 288, 7162-7182.	4.7	146
3	COVID-19 and thrombosis: From bench to bedside. Trends in Cardiovascular Medicine, 2021, 31, 143-160.	4.9	152
4	Matrix metalloproteinaseâ€2 mediates ribosomal RNA transcription by cleaving nucleolar histones. FEBS Journal, 2021, 288, 6736-6751.	4.7	13
5	RYBP Is a K63-Ubiquitin-Chain-Binding Protein that Inhibits Homologous Recombination Repair. Cell Reports, 2018, 22, 383-395.	6.4	23
6	Nucleolar Matrix Metalloproteinaseâ€2 Regulates rRNA Transcription. FASEB Journal, 2018, 32, lb416.	0.5	0
7	Matrix metalloproteinase-2 in oncostatin M-induced sarcomere degeneration in cardiomyocytes. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 311, H183-H189.	3.2	16
8	Dynamic Alterations to Î±-Actinin Accompanying Sarcomere Disassembly and Reassembly during Cardiomyocyte Mitosis. PLoS ONE, 2015, 10, e0129176.	2.5	21
9	Matrix metalloproteinaseâ€2 mediate oncostatinâ€M induced cardiomyocyte dedifferentiation (1151.2). FASEB Journal, 2014, 28, 1151.2.	0.5	0
10	Hydrogen peroxide-induced necrotic cell death in cardiomyocytes is independent of matrix metalloproteinase-2. Toxicology in Vitro, 2013, 27, 1686-1692.	2.4	26
11	Intracellular Matrix Remodeling and Cardiac Function in Ischemiaâ€“Reperfusion Injury. , 2013, , 467-485.		0
12	Role of MMPâ€2 activation in oncostatinâ€M induced cardiomyocyte dedifferentiation. FASEB Journal, 2013, 27, 1146.4.	0.5	0
13	Intracellular proteases and sarcomere disassembly in neonatal cardiomyocytes. FASEB Journal, 2013, 27, 1217.33.	0.5	0
14	Calpain inhibitors exhibit matrix metalloproteinase-2 inhibitory activity. Biochemical and Biophysical Research Communications, 2012, 423, 1-5.	2.1	38
15	Mechanisms of cytosolic targeting of matrix metalloproteinaseâ€2. Journal of Cellular Physiology, 2012, 227, 3397-3404.	4.1	68
16	Cardiac Sarcomeric Proteins: Novel Intracellular Targets of Matrix Metalloproteinase-2 in Heart Disease. Trends in Cardiovascular Medicine, 2011, 21, 112-118.	4.9	54
17	Matrix metalloproteinase-2 and myocardial oxidative stress injury: beyond the matrix. Cardiovascular Research, 2010, 85, 413-423.	3.8	229
18	Titin is a Target of Matrix Metalloproteinase-2. Circulation, 2010, 122, 2039-2047.	1.6	177

#	Article	IF	Citations
19	Activation of MMP-2 as a key event in oxidative stress injury to the heart. Frontiers in Bioscience - Landmark, 2009, Volume, 699.	3.0	22
20	PPARÎ±: essential component to prevent myocardial oxidative stress?. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H11-H12.	3.2	4