

Santanu Chakraborty

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

319
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetics: a new warrior against cardiovascular calcification, a forerunner in modern lifestyle diseases. <i>Environmental Science and Pollution Research</i> , 2022, 29, 62093-62110.	5.3	3
2	YAP1 induces hyperglycemic stress-mediated cardiac hypertrophy and fibrosis in an AKT-FOXM1 dependent signaling pathway. <i>Archives of Biochemistry and Biophysics</i> , 2022, 722, 109198.	3.0	7
3	Unfolded protein response during cardiovascular disorders: a tilt towards pro-survival and cellular homeostasis. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 4061-4080.	3.1	8
4	Induction of cardiomyocyte calcification is dependent on FoxO1/NFATc3/Runx2 signaling. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2021, 57, 973-986.	1.5	1
5	Oleic Acid Protects from Arsenic-Induced Cardiac Hypertrophy via AMPK/FoxO/NFATc3 Pathway. <i>Cardiovascular Toxicology</i> , 2020, 20, 261-280.	2.7	24
6	Asporin Reduces Adult Aortic Valve Interstitial Cell Mineralization Induced by Osteogenic Media and Wnt Signaling Manipulation <i>In Vitro</i> . <i>International Journal of Cell Biology</i> , 2020, 2020, 1-19.	2.5	8
7	Î2-Catenin stabilization promotes proliferation and increase in cardiomyocyte number in chick embryonic epicardial explant culture. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2017, 53, 922-939.	1.5	3
8	Tbx20 promotes cardiomyocyte proliferation and persistence of fetal characteristics in adult mouse hearts. <i>Journal of Molecular and Cellular Cardiology</i> , 2013, 62, 203-213.	1.9	74
9	Wnt signaling in heart valve development and osteogenic gene induction. <i>Developmental Biology</i> , 2010, 338, 127-135.	2.0	125
10	Shared gene expression profiles in developing heart valves and osteoblast progenitor cells. <i>Physiological Genomics</i> , 2008, 35, 75-85.	2.3	66