

Mark Chandy

List of Publications by Year in descending order

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15
papers

381
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

588
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient and Disease-Specific Induced Pluripotent Stem Cells for Discovery of Personalized Cardiovascular Drugs and Therapeutics. <i>Pharmacological Reviews</i> , 2020, 72, 320-342.	16.0	121
2	RPAP1, a Novel Human RNA Polymerase II-Associated Protein Affinity Purified with Recombinant Wild-Type and Mutated Polymerase Subunits. <i>Molecular and Cellular Biology</i> , 2004, 24, 7043-7058.	2.3	66
3	Endocardial/endothelial angiocrines regulate cardiomyocyte development and maturation and induce features of ventricular non-compaction. <i>European Heart Journal</i> , 2021, 42, 4264-4276.	2.2	41
4	Cannabinoid receptor 1 antagonist genistein attenuates marijuana-induced vascular inflammation. <i>Cell</i> , 2022, 185, 1676-1693.e23.	28.9	40
5	c-Myb Regulates Proliferation and Differentiation of Adventitial Sca1 ⁺ Vascular Smooth Muscle Cell Progenitors by Transactivation of Myocardin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1367-1376.	2.4	25
6	Atlas of Exosomal microRNAs Secreted From Human iPSC-Derived Cardiac Cell Types. <i>Circulation</i> , 2020, 142, 1794-1796.	1.6	17
7	A Zebrafish Ftz-F1 (Fushi Tarazu Factor 1) Homologue Requires Multiple Subdomains in the D and E Regions for Its Transcriptional Activity. <i>Journal of Biological Chemistry</i> , 2000, 275, 16758-16766.	3.4	15
8	Successful rapid intravenous desensitization for radioiodine contrast allergy in a patient requiring urgent coronary angiography. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 101-102.	3.8	15
9	Adverse effects of air pollution-derived fine particulate matter on cardiovascular homeostasis and disease. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 487-498.	4.9	12
10	c-Myb regulates transcriptional activation of miR-143/145 in vascular smooth muscle cells. <i>PLoS ONE</i> , 2018, 13, e0202778.	2.5	9
11	Method for selective ablation of undifferentiated human pluripotent stem cell populations for cell-based therapies. <i>JCI Insight</i> , 2021, 6, .	5.0	8
12	A tangled tale of microRNA and cardiac fibrosis. <i>Clinical Science</i> , 2019, 133, 2217-2220.	4.3	5
13	Delayed Tamponade after Traumatic Wound with Left Ventricular Compression. <i>Case Reports in Cardiology</i> , 2016, 2016, 1-3.	0.2	4
14	Skin-derived precursors from human subjects with Type 2 diabetes yield dysfunctional vascular smooth muscle cells. <i>Clinical Science</i> , 2017, 131, 1801-1814.	4.3	2
15	Abstract 13545: Atlas of Exosomal MicroRNA Secreted From Human Ipsc-derived Cardiac Cell Types. <i>Circulation</i> , 2020, 142, .	1.6	0