Kartik Mani

List of Publications by Year
in descending order

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28 papers	2,087 citations	687363 13 h-index	713466 21 g-index
31 all docs	31 docs citations	31 times ranked	3244 citing authors

#	Article	IF	Citations
1	The Mitochondrial Death Pathway and Cardiac Myocyte Apoptosis. Circulation Research, 2004, 95, 957-970.	4.5	519
2	Functional screening identifies CRLF2 in precursor B-cell acute lymphoblastic leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 252-257.	7.1	314
3	Death begets failure in the heart. Journal of Clinical Investigation, 2005, 115, 565-571.	8.2	263
4	Cholesterol 25-hydroxylase suppresses SARS-CoV-2 replication by blocking membrane fusion. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 32105-32113.	7.1	192
5	Inhibition of Both the Extrinsic and Intrinsic Death Pathways through Nonhomotypic Death-Fold Interactions. Molecular Cell, 2004, 15, 901-912.	9.7	166
6	Association of Circulating Sex Hormones With Inflammation and Disease Severity in Patients With COVID-19. JAMA Network Open, 2021, 4, e2111398.	5.9	119
7	Regulation of p53 tetramerization and nuclear export by ARC. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20826-20831.	7.1	100
8	Opposing Effects Mediated by the Chemokine Receptor CXCR2 on Myocardial Ischemia-Reperfusion Injury. Circulation, 2003, 108, 2387-2392.	1.6	88
9	The Apoptosis Inhibitor ARC Undergoes Ubiquitin-Proteasomal-mediated Degradation in Response to Death Stimuli. Journal of Biological Chemistry, 2007, 282, 5522-5528.	3.4	52
10	Programmed cell death in cardiac myocytes: strategies to maximize post-ischemic salvage. Heart Failure Reviews, 2008, 13, 193-209.	3.9	52
11	Transcription Factor EB Activation Rescues Advanced Î±Bâ€Crystallin Mutationâ€Induced Cardiomyopathy by Normalizing Desmin Localization. Journal of the American Heart Association, 2019, 8, e010866.	3.7	47
12	Simple nutrients bypass the requirement for HLH-30 in coupling lysosomal nutrient sensing to survival. PLoS Biology, 2019, 17, e3000245.	5.6	17
13	Lysosomes Mediate Benefits of Intermittent Fasting in Cardiometabolic Disease: The Janitor Is the Undercover Boss. , 2018, 8, 1639-1667.		15
14	Come Together: Protein Assemblies, Aggregates and the Sarcostat at the Heart of Cardiac Myocyte Homeostasis. Frontiers in Physiology, 2020, 11, 586.	2.8	14
15	NTCP model for hypothyroidism after supraclavicular-directed radiation therapy for breast cancer. Radiotherapy and Oncology, 2021, 154, 87-92.	0.6	13
16	Nipping at cardiac remodeling. Journal of Clinical Investigation, 2007, 117, 2751-2753.	8.2	13
17	Regular vs Ad-lib Albuterol for Patients Hospitalized With Acute Asthma. Chest, 2005, 128, 1115-1120.	0.8	12
18	TRAF2, an Innate Immune Sensor, Reciprocally Regulates Mitophagy and Inflammation to Maintain Cardiac Myocyte Homeostasis. JACC Basic To Translational Science, 2022, 7, 223-243.	4.1	11

#	Article	IF	Citations
19	Taking the BAD out of Adrenergic Stimulation. Journal of Molecular and Cellular Cardiology, 2002, 34, 709-712.	1.9	5
20	Aortic Arch Vessel Disease and Rationale for Echocardiographic Screening. Journal of the American Society of Echocardiography, 2013, 26, 114-125.	2.8	3
21	Drugging the Hippo (Pathway). JACC Basic To Translational Science, 2018, 3, 654-656.	4.1	2
22	The Role of Apoptosis in Myocardial Infarction and Heart Failure. , 2005, , 483-519.		1
23	Molecular mechanisms of cardiac myocyte death. , 2005, , 33-58.		1
24	LIMA TO THE RESCUE: CHALLENGES OF MANAGING INTRACTABLE ANGINA. Journal of the American College of Cardiology, 2019, 73, 2543.	2.8	0
25	LEFT INTERNAL MAMMARY ARTERY TO PULMONARY ARTERY STEAL RESULTING IN POST-CORONARY ARTERY BYPASS GRAFTING CORONARY ISCHEMIA. Journal of the American College of Cardiology, 2019, 73, 2687.	2.8	0
26	CRLF2/JAK Signaling in Adult and Pediatric Acute Lymphoblastic Leukemia Is Highly Similar to BCR/ABL.. Blood, 2009, 114, 3461-3461.	1.4	0
27	CRLF2/JAK Signaling Confers Susceptibility to JAK Inhibitors and Small Molecule Inhibitors of Protein Kinase C.. Blood, 2009, 114, 3767-3767.	1.4	0
28	Peripheral Vascular Disease-Epidemiology, Natural History, Risk Factors. , 2015, , 2973-2982.		0