

Srikanth Koneru

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

968
citations

759233

12
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

1630
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol alleviates cardiac dysfunction in streptozotocin-induced diabetes: Role of nitric oxide, thioredoxin, and heme oxygenase. <i>Free Radical Biology and Medicine</i> , 2007, 43, 720-729.	2.9	256
2	Statin and resveratrol in combination induces cardioprotection against myocardial infarction in hypercholesterolemic rat. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, 508-516.	1.9	157
3	Thioredoxin-1 Gene Therapy Enhances Angiogenic Signaling and Reduces Ventricular Remodeling in Infarcted Myocardium of Diabetic Rats. <i>Circulation</i> , 2010, 121, 1244-1255.	1.6	100
4	Sildenafil-mediated neovascularization and protection against myocardial ischaemia reperfusion injury in rats: role of VEGF/angiopoietin-1. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 2651-2664.	3.6	77
5	Strategic targets to induce neovascularization by resveratrol in hypercholesterolemic rat myocardium: Role of caveolin-1, endothelial nitric oxide synthase, hemeoxygenase-1, and vascular endothelial growth factor. <i>Free Radical Biology and Medicine</i> , 2008, 45, 1027-1034.	2.9	61
6	Redox regulation of ischemic preconditioning is mediated by the differential activation of caveolins and their association with eNOS and GLUT-4. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 292, H2060-H2072.	3.2	52
7	Upregulation of myocardial 11S-activated proteasome in experimental hyperglycemia. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 44, 618-621.	1.9	47
8	Secoisolariciresinol Diglucoside: Relevance to Angiogenesis and Cardioprotection against Ischemia-Reperfusion Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 320, 951-959.	2.5	45
9	Secoisolariciresinol diglucoside induces neovascularization-mediated cardioprotection against ischemia-reperfusion injury in hypercholesterolemic myocardium. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 44, 170-179.	1.9	41
10	Association of Left Ventricular Strain with 30-Day Mortality and Readmission in Patients with Heart Failure. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 652-666.	2.8	41
11	Role of preoperative cardiac CT in the evaluation of infective endocarditis: comparison with transesophageal echocardiography and surgical findings. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 439-449.	1.7	29
12	Thioredoxin-1 Gene Delivery Induces Heme Oxygenase-1 Mediated Myocardial Preservation After Chronic Infarction in Hypertensive Rats. <i>American Journal of Hypertension</i> , 2009, 22, 183-190.	2.0	23
13	Hypereosinophilic syndrome associated with ulcerative colitis presenting with recurrent Loeffler's endocarditis and left ventricular thrombus treated successfully with immune suppressive therapy and anticoagulation. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013200919-bcr2013200919.	0.5	12
14	Risk stratification with exercise ¹³ N-ammonia PET in adults with anomalous right coronary arteries. <i>Open Heart</i> , 2016, 3, e000490.	2.3	12
15	Association of acute kidney injury with outcomes in patients undergoing percutaneous left atrial appendage closure. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E839-E846.	1.7	5
16	Strain imaging to detect cancer therapeutics-related cardiac dysfunction: are we there yet?. <i>Future Cardiology</i> , 2015, 11, 401-405.	1.2	4
17	Transcatheter aortic valve replacement after chest radiation: A propensity-matched analysis. <i>International Journal of Cardiology</i> , 2021, 329, 50-55.	1.7	4
18	Hemodynamic outcomes after valve-in-valve transcatheter aortic valve replacement: a single-center experience. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 630-640.	1.7	2

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19	When the Left Ventricle Rocks. JACC: Cardiovascular Imaging, 2016, 9, 665-667.	5.3	0
20	Rescue valveâ€”â€”valve TAVI: Buy one get one free!. Catheterization and Cardiovascular Interventions, 2021, 97, 712-713.	1.7	0
21	A New Dimension in Treating Aortic Stenosis. JACC: Cardiovascular Interventions, 2021, 14, 1607-1609.	2.9	0