

Kun Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

457
citations

1040018

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713444

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23
docs citations

23
times ranked

844
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic exposure to paclitaxel diminishes phosphoinositide signaling by calpain-mediated neuronal calcium sensor-1 degradation. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11103-11108.	7.1	86
2	Impact of Gender on Three-Month Outcome and Left Ventricular Remodeling After Transfemoral Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2012, 110, 884-890.	1.6	77
3	Paclitaxel accelerates spontaneous calcium oscillations in cardiomyocytes by interacting with NCS-1 and the InsP3R. Journal of Molecular and Cellular Cardiology, 2010, 49, 829-835.	1.9	55
4	Chromogranin B Regulates Calcium Signaling, Nuclear Factor κ B Activity, and Brain Natriuretic Peptide Production in Cardiomyocytes. Circulation Research, 2008, 102, 1230-1238.	4.5	54
5	Acute regional improvement of myocardial function after interventional transfemoral aortic valve replacement in aortic stenosis: A speckle tracking echocardiography study. Cardiovascular Ultrasound, 2012, 10, 15.	1.6	40
6	Galectin-3 predicts short- and long-term outcome in patients undergoing transcatheter aortic valve implantation (TAVI). International Journal of Cardiology, 2014, 177, 912-917.	1.7	37
7	Cellular mechanisms of metabolic syndrome-related atrial decompensation in a rat model of HFpEF. Journal of Molecular and Cellular Cardiology, 2018, 115, 10-19.	1.9	24
8	Left ventricular strain and twisting in heart failure with preserved ejection fraction: an updated review. Heart Failure Reviews, 2017, 22, 371-379.	3.9	21
9	Speckle Tracking Analysis Reveals Altered Left Atrial and Ventricular Myocardial Deformation in Patients with End-Stage Liver Disease. Journal of Clinical Medicine, 2021, 10, 897.	2.4	11
10	Right Heart Remodeling in Patients with End-Stage Alcoholic Liver Cirrhosis: Speckle Tracking Point of View. Journal of Clinical Medicine, 2019, 8, 1285.	2.4	8
11	Evaluation of severity of delayed graft function in kidney transplant recipients. Nephrology Dialysis Transplantation, 2022, 37, 973-981.	0.7	8
12	Impact of Early Pancreatic Graft Loss on Outcome after Simultaneous Pancreas-Kidney Transplantation (SPKT)-A Landmark Analysis. Journal of Clinical Medicine, 2021, 10, 3237.	2.4	7
13	From Bench to Bedside: Chromogranin B-A Promising Novel Biomarker in Heart Failure. Congestive Heart Failure, 2011, 17, 314-315.	2.0	5
14	Left ventricular clefts - incidental finding or pathologic sign of Wilson's disease?. Orphanet Journal of Rare Diseases, 2019, 14, 244.	2.7	4
15	Remote Ischemic Preconditioning Neither Improves Survival nor Reduces Myocardial or Kidney Injury in Patients Undergoing Transcatheter Aortic Valve Implantation (TAVI). Journal of Clinical Medicine, 2020, 9, 160.	2.4	4
16	Glucagonoma-induced acute heart failure. Endocrinology, Diabetes and Metabolism Case Reports, 2014, 2014, 140061.	0.5	4
17	The infarction zone rather than the noninfarcted remodeling zone overexpresses angiotensin II receptor type 1 and is the main source of ventricular atrial natriuretic peptide. Cardiovascular Pathology, 2020, 44, 107160.	1.6	3
18	Evaluation of Myocardial Strain Using Cardiac Magnetic Resonance in Patients with Wilson's Disease. Journal of Clinical Medicine, 2021, 10, 335.	2.4	3

#	ARTICLE	IF	CITATIONS
19	Chromogranin B in Calpain-Mediated Hypertrophic Signalingâ€”The Chicken, the Egg, or Even Bothâ€” . <i>Circulation Research</i> , 2011, 109, e53.	4.5	2
20	Spatio-temporal regulation of calpain activity after experimental myocardial infarction in vivo. <i>Biochemistry and Biophysics Reports</i> , 2021, 28, 101162.	1.3	2
21	Case report: Magnesiumâ€”A new therapeutic target in gestational diabetes mellitus?. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 2857-2859.	0.5	1
22	Evaluation of systemic inflammation in response to remote ischemic preconditioning in patients undergoing transcatheter aortic valve replacement (TAVR). <i>Reviews in Cardiovascular Medicine</i> , 2022, 23, 1.	1.4	1
23	Myocardial strain analysis using cardiac magnetic resonance in patients with calpainopathy. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 194.	2.7	0