

Chiao-Po Hsu

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,691
citations

331538

21
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289141

40
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58
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docs citations

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times ranked

3673
citing authors

#	ARTICLE	IF	CITATIONS
1	Drp1-Dependent Mitochondrial Autophagy Plays a Protective Role Against Pressure Overload-Induced Mitochondrial Dysfunction and Heart Failure. <i>Circulation</i> , 2016, 133, 1249-1263.	1.6	348
2	An alternative mitophagy pathway mediated by Rab9 protects the heart against ischemia. <i>Journal of Clinical Investigation</i> , 2019, 129, 802-819.	3.9	177
3	Mst1 Promotes Cardiac Myocyte Apoptosis through Phosphorylation and Inhibition of Bcl-xL. <i>Molecular Cell</i> , 2014, 54, 639-650.	4.5	110
4	Hippo Deficiency Leads to Cardiac Dysfunction Accompanied by Cardiomyocyte Dedifferentiation During Pressure Overload. <i>Circulation Research</i> , 2019, 124, 292-305.	2.0	82
5	Downregulation of Sirt1 as aging change in advanced heart failure. <i>Journal of Biomedical Science</i> , 2014, 21, 57.	2.6	80
6	Glycogen Synthase Kinase-3 β Promotes Fatty Acid Uptake and Lipotoxic Cardiomyopathy. <i>Cell Metabolism</i> , 2019, 29, 1119-1134.e12.	7.2	77
7	Resveratrol, a red wine antioxidant, reduces atrial fibrillation susceptibility in the failing heart by PI3K/AKT/eNOS signaling pathway activation. <i>Heart Rhythm</i> , 2015, 12, 1046-1056.	0.3	71
8	Sirtuin 1 protects the aging heart from contractile dysfunction mediated through the inhibition of endoplasmic reticulum stress-mediated apoptosis in cardiac-specific Sirtuin 1 knockout mouse model. <i>International Journal of Cardiology</i> , 2017, 228, 543-552.	0.8	68
9	Peroxisome Proliferator Activated Receptor- α Association With Silent Information Regulator 1 Suppresses Cardiac Fatty Acid Metabolism in the Failing Heart. <i>Circulation: Heart Failure</i> , 2015, 8, 1123-1132.	1.6	44
10	Asymmetric dimethylarginine predicts clinical outcomes in ischemic chronic heart failure. <i>Atherosclerosis</i> , 2012, 225, 504-510.	0.4	42
11	Hyperuricemia induces endothelial dysfunction and accelerates atherosclerosis by disturbing the asymmetric dimethylarginine/dimethylarginine dimethylaminotransferase 2 pathway. <i>Redox Biology</i> , 2021, 46, 102108.	3.9	40
12	Percutaneous Pharmacomechanical Thrombectomy Offers Lower Risk of Post-thrombotic Syndrome than Catheter-directed Thrombolysis in Patients with Acute Deep Vein Thrombosis of the Lower Limb. <i>Annals of Vascular Surgery</i> , 2015, 29, 995-1002.	0.4	39
13	The impact of bird-beak configuration on aortic remodeling of distal arch pathology after thoracic endovascular aortic repair with the Zenith Pro-Form TX2 thoracic endograft. <i>Journal of Vascular Surgery</i> , 2014, 59, 80-88.	0.6	36
14	Extracorporeal Membrane Oxygenation Use, Expenditure, and Outcomes in Taiwan From 2000 to 2010. <i>Journal of Epidemiology</i> , 2015, 25, 321-331.	1.1	30
15	The Impact of Distal Stent Graft-Induced New Entry on Aortic Remodeling of Chronic Type B Dissection. <i>Annals of Thoracic Surgery</i> , 2018, 105, 785-793.	0.7	30
16	Atypical Antipsychotic Drug Olanzapine Deregulates Hepatic Lipid Metabolism and Aortic Inflammation and Aggravates Atherosclerosis. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1216-1229.	1.1	30
17	The function of nicotinamide phosphoribosyltransferase in the heart. <i>DNA Repair</i> , 2014, 23, 64-68.	1.3	29
18	Catheter-directed thrombolysis and pharmacomechanical thrombectomy improve midterm outcome in acute iliofemoral deep vein thrombosis. <i>Journal of the Chinese Medical Association</i> , 2017, 80, 72-79.	0.6	29

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19	Galectin-1 Restricts Vascular Smooth Muscle Cell Motility Via Modulating Adhesion Force and Focal Adhesion Dynamics. <i>Scientific Reports</i> , 2018, 8, 11497.	1.6	28
20	Asymmetric dimethylarginine and long-term adverse cardiovascular events in patients with type 2 diabetes: relation with the glycemic control. <i>Cardiovascular Diabetology</i> , 2014, 13, 156.	2.7	25
21	Yes-Associated Protein (YAP) Facilitates Pressure Overload-Induced Dysfunction in the Diabetic Heart. <i>JACC Basic To Translational Science</i> , 2019, 4, 611-622.	1.9	25
22	Colchicine suppresses atrial fibrillation in failing heart. <i>International Journal of Cardiology</i> , 2014, 176, 651-660.	0.8	24
23	Asymmetric Dimethylarginine Limits the Efficacy of Simvastatin Activating Endothelial Nitric Oxide Synthase. <i>Journal of the American Heart Association</i> , 2016, 5, e003327.	1.6	21
24	The detrimental effect of asymmetric dimethylarginine on cholesterol efflux of macrophage foam cells: Role of the NOX/ROS signaling. <i>Free Radical Biology and Medicine</i> , 2019, 143, 354-365.	1.3	21
25	Recruitment of RNA Polymerase II to Metabolic Gene Promoters Is Inhibited in the Failing Heart Possibly Through PGC-1 α (Peroxisome Proliferator-Activated Receptor- γ Coactivator-1 α) Dysregulation. <i>Circulation: Heart Failure</i> , 2019, 12, e005529.	1.6	19
26	DDAH-2 alleviates contrast medium iopromide-induced acute kidney injury through nitric oxide synthase. <i>Clinical Science</i> , 2019, 133, 2361-2378.	1.8	16
27	Nickel ions from a corroded cardiovascular stent induce monocytic cell apoptosis: Proposed impact on vascular remodeling and mechanism. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 1088-1096.	0.8	11
28	Initial experience with percutaneous edge-to-edge transcatheter mitral valve repair in a tertiary medical center in Taiwan. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 305-310.	0.6	11
29	Coronary Artery Bypass Surgery versus Percutaneous Coronary Intervention for Left Main Coronary Artery Disease with Chronic Kidney Disease. <i>International Heart Journal</i> , 2018, 59, 279-285.	0.5	11
30	Association between Aortic Remodeling and Stent Graft-Induced New Entry in Extensive Residual Type A Dissecting Aortic Aneurysm after Hybrid Arch Repair. <i>Annals of Vascular Surgery</i> , 2016, 31, 60-69.	0.4	10
31	Atypical antipsychotic drugs deregulate the cholesterol metabolism of macrophage-foam cells by activating NOX-ROS-PPAR γ -CD36 signaling pathway. <i>Metabolism: Clinical and Experimental</i> , 2021, 123, 154847.	1.5	10
32	Asymmetric dimethylarginine predicts the risk of contrast-induced acute kidney injury in patients undergoing cardiac catheterization. <i>Atherosclerosis</i> , 2016, 254, 161-166.	0.4	9
33	Aortic remodeling after hybrid provisional extension to induce complete attachment aortic repair of chronic residual type I aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1007-1016.	0.4	9
34	Extracellular Matrix Remodeling Attenuated After Experimental Postinfarct Left Ventricular Aneurysm Repair. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1243-1249.	0.7	8
35	Relationship between the extent of aortic replacement and stent graft for acute DeBakey type I aortic dissection and outcomes: Results from a medical center in Taiwan. <i>PLoS ONE</i> , 2019, 14, e0210022.	1.1	8
36	The prognostic value of asymmetric dimethylarginine in patients with cardiac syndrome X. <i>PLoS ONE</i> , 2017, 12, e0188995.	1.1	8

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37	Percutaneous Coronary Intervention versus Coronary Artery Bypass Grafting in Patients with Diabetic Nephropathy and Left Main Coronary Artery Disease. <i>Acta Cardiologica Sinica</i> , 2017, 33, 119-126.	0.1	8
38	Can Elderly Patients with Severe Mitral Regurgitation Benefit from Trans-catheter Mitral Valve Repair?. <i>Korean Circulation Journal</i> , 2019, 49, 532.	0.7	7
39	The Intra-Pericardial Paraganglioma Presenting as Ascites and Hemopericardium with Impending Tamponade. <i>International Heart Journal</i> , 2018, 59, 664-667.	0.5	6
40	Clinical Outcomes of VasoRing Connector in Patients With Acute Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2018, 106, 764-770.	0.7	6
41	Long-term results of stenting versus coronary artery bypass surgery for left main coronary artery diseaseâ€”A single-center experience. <i>Journal of the Chinese Medical Association</i> , 2016, 79, 356-362.	0.6	4
42	Response by Shirakabe et al to Letter Regarding Article, â€œDrp1-Dependent Mitochondrial Autophagy Plays a Protective Role Against Pressure Overloadâ€”Induced Mitochondrial Dysfunction and Heart Failureâ€• <i>Circulation</i> , 2016, 134, e75-6.	1.6	4
43	Down-Regulation of Apoptosis After Left Ventricular Aneurysm Repair. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1279-1287.	0.7	3
44	MacCallum Plaque Causes Acute Myocardial Infarction in a Young Man. <i>Circulation</i> , 2015, 131, 1121-1122.	1.6	3
45	Aortic remodeling of the provisional extension to induce complete attachment technique in DeBakey type IIIb aortic dissection. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1748-1757.	0.8	3
46	The effect of pathophysiology on the outcome of mitral valve repair for mitral regurgitation. <i>Heart and Vessels</i> , 2004, 19, 27-32.	0.5	2
47	Preoperative Echocardiography First Diagnosed and Intraoperative Echocardiography Altered the Surgical Plan in Intravenous Leiomyomatosis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, e56-e58.	0.6	2
48	Midterm result of custom-made iliac branch device for common iliac aneurysm with and without abdominal aortic aneurysm. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 97-105.	0.5	2
49	Long-Term Outcomes of Bioprosthetic or Mechanical Valve Replacement in End-Stage Renal Disease: A Nationwide Population-Based Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 745370.	1.1	2
50	Persistent sciatic artery associated with solitary kidney and maldevelopment of mesonephric duct and urogenital sinus. <i>Vascular Medicine</i> , 2016, 21, 471-472.	0.8	1
51	Combined surgical and endovascular treatment with arch preservation of acute DeBakey type I aortic dissection. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 209-214.	0.6	1
52	Feasibility and rationale of direct current cardioversion immediately after transcatheter percutaneous edgeâ€”toâ€”edge mitral valve repair. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13274.	1.7	1
53	Response to Letter Regarding Article, â€œMacCallum Plaque Causes Acute Myocardial Infarction in a Young Manâ€• <i>Circulation</i> , 2015, 132, e253.	1.6	0
54	MitraClip in Patients With Severe Mitral Regurgitation and Severe Left Ventricular Systolic Dysfunction. <i>Circulation Journal</i> , 2018, 82, 2929.	0.7	0

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55	Efficacy of ascending aortic banding technique concomitant with type I hybrid aortic arch repair in high-risk patients. <i>Heart and Vessels</i> , 2019, 34, 1524-1532.	0.5	0
56	Flow density of computed tomography aortography for predicting early unfavorable aortic remodeling after TEVAR in type IIIb aortic dissection. <i>International Journal of Cardiology</i> , 2021, 332, 41-47.	0.8	0
57	NF2 Activates Hippo Signaling and Promotes Ischemia/Reperfusion Injury in Heart. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, OR2-1.	0.0	0
58	Posterior mitral leaflet prolapse with the posteriorly directed jet: feasibility of the MitraClip procedure. <i>Kardiologia Polska</i> , 2020, 78, 599-600.	0.3	0