

# Francisco Vasques-Nã³voa

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

473  
citations

759233

12  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myocardial oedema: pathophysiological basis and implications for the failing heart. ESC Heart Failure, 2022, 9, 958-976.	3.1	12
2	Fenofibrate and Heart Failure Outcomes in Patients With Type 2 Diabetes: Analysis From ACCORD. Diabetes Care, 2022, 45, 1584-1591.	8.6	14
3	Effect of glucagonâ€like peptideâ€1 receptor agonists on cardiovascular events in overweight or obese adults without diabetes: A metaâ€analysis of placeboâ€controlled randomized trials. Diabetes, Obesity and Metabolism, 2022, 24, 1676-1680.	4.4	7
4	In vivo cyclic induction of the FOXM1 transcription factor delays natural and progeroid aging phenotypes and extends healthspan. Nature Aging, 2022, 2, 397-411.	11.6	23
5	Nicotinamide for the treatment of heart failure with preserved ejection fraction. Science Translational Medicine, 2021, 13, .	12.4	109
6	Consistent Long-Term Therapeutic Efficacy of Human Umbilical Cord Matrix-Derived Mesenchymal Stromal Cells After Myocardial Infarction Despite Individual Differences and Transient Engraftment. Frontiers in Cell and Developmental Biology, 2021, 9, 624601.	3.7	5
7	Assessing the influence of perfusion on cardiac microtissue maturation: A heartâ€onâ€chip platform embedding peristaltic pump capabilities. Biotechnology and Bioengineering, 2021, 118, 3128-3137.	3.3	14
8	Chronic Sildenafil Therapy in the ZSF1 Obese Rat Model of Metabolic Syndrome and Heart Failure With Preserved Ejection Fraction. Journal of Cardiovascular Pharmacology and Therapeutics, 2021, 26, 690-701.	2.0	9
9	Myocardial Edema: an Overlooked Mechanism of Septic Cardiomyopathy?. Shock, 2020, 53, 616-619.	2.1	19
10	Exercise preconditioning prevents left ventricular dysfunction and remodeling in monocrotaline-induced pulmonary hypertension. Porto Biomedical Journal, 2020, 5, e081.	1.0	3
11	Myocardial Edema and Remodeling. Journal of the American College of Cardiology, 2020, 75, 1497-1498.	2.8	7
12	Neonatal Apex Resection Triggers Cardiomyocyte Proliferation, Neovascularization and Functional Recovery Despite Local Fibrosis. Stem Cell Reports, 2018, 10, 860-874.	4.8	31
13	MicroRNA-155 Amplifies Nitric Oxide/cGMP Signaling and Impairs Vascular Angiotensin II Reactivity in Septic Shock. Critical Care Medicine, 2018, 46, e945-e954.	0.9	22
14	Restoring heart function and electrical integrity: closing the circuit. Npj Regenerative Medicine, 2017, 2, 9.	5.2	44
15	Relaxin serum levels in acute heart failure are associated with pulmonary hypertension and right heart overload. European Journal of Heart Failure, 2017, 19, 218-225.	7.1	20
16	Cardioprotective effects of early and late aerobic exercise training in experimental pulmonary arterial hypertension. Basic Research in Cardiology, 2015, 110, 57.	5.9	36
17	Myocardial and anti-inflammatory effects of chronic bosentan therapy in monocrotaline-induced pulmonary hypertension. Revista Portuguesa De Cardiologia, 2014, 33, 213-222.	0.5	15
18	Haemodynamic and neuroendocrine effects of tezosentan in chronic experimental pulmonary hypertension. Intensive Care Medicine, 2012, 38, 1050-1060.	8.2	8

#	ARTICLE	IF	CITATIONS
19	Exercise training modulates right ventricular function and remodeling in experimental pulmonary arterial hypertension. <i>FASEB Journal</i> , 2012, 26, 872.8.	0.5	0
20	A Western-Type Diet Attenuates Pulmonary Hypertension with Heart Failure and Cardiac Cachexia in Rats. <i>Journal of Nutrition</i> , 2011, 141, 1954-1960.	2.9	17
21	Cardiac dysfunction in HgCl <sub>2</sub> -induced nephrotic syndrome. <i>Experimental Biology and Medicine</i> , 2010, 235, 392-400.	2.4	2
22	Time course and mechanisms of left ventricular systolic and diastolic dysfunction in monocrotaline-induced pulmonary hypertension. <i>Basic Research in Cardiology</i> , 2009, 104, 535-545.	5.9	56