## Manuel Galiñanes

List of Publications by Year in descending order

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623734 642732 24 924 14 23 citations g-index h-index papers 25 25 25 1321 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The role of antibody responses against glycans in bioprosthetic heart valve calcification and deterioration. Nature Medicine, 2022, 28, 283-294.	30.7	40
2	The effect of intracoronary infusion of bone marrow-derived mononuclear cells on all-cause mortality in acute myocardial infarction: the BAMI trial. European Heart Journal, 2020, 41, 3702-3710.	2.2	47
3	A single nucleotide deletion resulting in a frameshift in exon 4 of TAB2 is associated with a polyvalular syndrome. European Journal of Medical Genetics, 2020, 63, 103854.	1.3	10
4	Determination of Redox Status in Serum. Methods in Molecular Biology, 2020, 2110, 115-128.	0.9	1
5	Elicited and preâ€existing antiâ€Neu5Gc antibodies differentially affect human endothelial cells transcriptome. Xenotransplantation, 2019, 26, e12535.	2.8	12
6	Generation of cattle knockout for galactoseâ€Î±1,3â€galactose and Nâ€glycolylneuraminic acid antigens. Xenotransplantation, 2019, 26, e12524.	2.8	30
7	Presentation Mode of Glycans Affect Recognition of Human Serum anti-Neu5Gc IgG Antibodies. Bioconjugate Chemistry, 2019, 30, 161-168.	3.6	19
8	Effect of bioprostheses anti-calcification treatment: comparative follow-up between Mitroflow LX and Magna pericardial xenografts using a propensity score-weighted analysis. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, ivw378.	1.1	7
9	The effect of intracoronary infusion of bone marrowâ€derived mononuclear cells on allâ€cause mortality in acute myocardial infarction: rationale and design of the <scp>BAMI</scp> trial. European Journal of Heart Failure, 2017, 19, 1545-1550.	7.1	45
10	Response of the human myocardium to ischemic injury and preconditioning: The role of cardiac and comorbid conditions, medical treatment, and basal redox status. PLoS ONE, 2017, 12, e0174588.	2.5	5
11	Ischemic postconditioning of the isolated human myocardium: Role of the applied protocol. IJC Heart and Vasculature, 2015, 8, 55-61.	1.1	3
12	Aortic Arch Mycotic Aneurysm Due to Scedosporium Apiospermum Reconstructed With Homografts. Annals of Thoracic Surgery, 2015, 99, 2218-2220.	1.3	4
13	Improving the Diagnosis of Infective Endocarditis in Prosthetic Valves and Intracardiac Devices With <sup>18</sup> F-Fluordeoxyglucose Positron Emission Tomography/Computed Tomography Angiography. Circulation, 2015, 132, 1113-1126.	1.6	319
14	Totally biological composite aortic stentless valved conduit for aortic root replacement: 10-year experience. Journal of Cardiothoracic Surgery, 2011, 6, 86.	1.1	14
15	Selective blockade of protein kinase B protects the rat and human myocardium against ischaemic injury. Journal of Physiology, 2010, 588, 2173-2191.	2.9	11
16	TNF- $\hat{l}\pm$ gene promoter polymorphism at nucleotide $\hat{a}$ 308 and the inflammatory response and oxidative stress induced by cardiac surgery: role of heart failure and medical treatment $\hat{a}$ . European Journal of Cardio-thoracic Surgery, 2008, 34, 332-337.	1.4	16
17	Invited commentary. Annals of Thoracic Surgery, 2007, 84, 573.	1.3	0
18	Autotransplantation of Unmanipulated Bone Marrow into Scarred Myocardium is Safe and Enhances Cardiac Function in Humans. Cell Transplantation, 2004, 13, 7-13.	2.5	144

#	Article	IF	CITATION
19	Role of clinical pathologies in myocardial injury following ischaemia and reperfusion. Cardiovascular Research, 2004, 61, 512-521.	3.8	42
20	Efficacy of transmyocardial laser revascularization and thoracic sympathectomy for the treatment of refractory angina. Annals of Thoracic Surgery, 2004, 78, 122-128.	1.3	25
21	Protein nitration is predominantly mediated by a peroxynitrite-dependent pathway in cultured human leucocytes. Biochemical Journal, 2002, 367, 467-473.	3.7	38
22	Characterization of an in vitro model for the study of the short and prolonged effects of myocardial ischaemia and reperfusion in man. Clinical Science, 2000, 99, 443-453.	4.3	34
23	Role of the l-arginine/nitric oxide pathway in ischaemic/reoxygenation injury of the human myocardium. Clinical Science, 2000, 99, 497-504.	4.3	11
24	Cardiotrophin-1 protects the human myocardium from ischemic injury Comparison with the first and second window of protection by ischemic preconditioning. Cardiovascular Research, 2000, 48, 440-447.	3.8	46