

# Gianluca Lorenzo Perrucci

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

504  
citations

623188

14  
h-index

713013

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of SARS-CoV-2 Transcriptional Activity in Cardiomyocytes of COVID-19 Patients without Clinical Signs of Cardiac Involvement. <i>Biomedicines</i> , 2020, 8, 626.	1.4	67
2	Peptidyl-prolyl isomerases: a full cast of critical actors in cardiovascular diseases. <i>Cardiovascular Research</i> , 2015, 106, 353-364.	1.8	43
3	Vascular smooth muscle cells in Marfan syndrome aneurysm: the broken bricks in the aortic wall. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 267-277.	2.4	41
4	Cell models of arrhythmogenic cardiomyopathy: advances and opportunities. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 823-835.	1.2	29
5	Impact of Oxidative Stress and Protein S-Glutathionylation in Aortic Valve Sclerosis Patients with Overt Atherosclerosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 552.	1.0	25
6	Integrin $\alpha 2 \beta 5$ in vitro inhibition limits pro-fibrotic response in cardiac fibroblasts of spontaneously hypertensive rats. <i>Journal of Translational Medicine</i> , 2018, 16, 352.	1.8	24
7	Dystrophin Cardiomyopathies: Clinical Management, Molecular Pathogenesis and Evolution towards Precision Medicine. <i>Journal of Clinical Medicine</i> , 2018, 7, 291.	1.0	24
8	Cyclophilin A modulates bone marrow-derived CD117+ cells and enhances ischemia-induced angiogenesis via the SDF-1/CXCR4 axis. <i>International Journal of Cardiology</i> , 2016, 212, 324-335.	0.8	22
9	Unchain My Heart: Integrins at the Basis of iPSC Cardiomyocyte Differentiation. <i>Stem Cells International</i> , 2019, 2019, 1-20.	1.2	20
10	c-kit+ cells: the tell-tale heart of cardiac regeneration?. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 1725-1740.	2.4	19
11	Pathophysiology of Aortic Stenosis and Mitral Regurgitation. , 2017, 7, 799-818.		19
12	Excess TGF- $\beta 1$ Drives Cardiac Mesenchymal Stromal Cells to a Pro-Fibrotic Commitment in Arrhythmogenic Cardiomyopathy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2673.	1.8	17
13	Preferential myofibroblast differentiation of cardiac mesenchymal progenitor cells in the presence of atrial fibrillation. <i>Translational Research</i> , 2018, 192, 54-67.	2.2	16
14	Cardiac fibrosis in regenerative medicine: destroy to rebuild. <i>Journal of Thoracic Disease</i> , 2018, 10, S2376-S2389.	0.6	15
15	Precise Therapy for Thoracic Aortic Aneurysm in Marfan Syndrome: A Puzzle Nearing Its Solution. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 328-335.	1.6	15
16	BM ageing: Implication for cell therapy with EPCs. <i>Mechanisms of Ageing and Development</i> , 2016, 159, 4-13.	2.2	14
17	MiRNA profiling revealed enhanced susceptibility to oxidative stress of endothelial cells from bicuspid aortic valve. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 131, 146-154.	0.9	14
18	Extracellular matrix proteins and displacement of cultured fibroblasts from duodenal biopsies in celiac patients and controls. <i>Journal of Translational Medicine</i> , 2013, 11, 91.	1.8	13

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19	Cyclophilin A/EMMPRIN Axis Is Involved in Pro-Fibrotic Processes Associated with Thoracic Aortic Aneurysm of Marfan Syndrome Patients. <i>Cells</i> , 2020, 9, 154.	1.8	11
20	Soluble EMMPRIN levels discriminate aortic ectasia in Marfan syndrome patients. <i>Theranostics</i> , 2019, 9, 2224-2234.	4.6	9
21	Target organ damage in hypertensive patients: correlation between retinal arteriovenular ratio and left ventricular geometric patterns. <i>Journal of Human Hypertension</i> , 2014, 28, 274-278.	1.0	6
22	Young at Heart: Pioneering Approaches to Model Nonischaemic Cardiomyopathy with Induced Pluripotent Stem Cells. <i>Stem Cells International</i> , 2016, 2016, 1-15.	1.2	6
23	Immunohistochemical expression of oncological proliferation markers in the hearts of rats during normal pregnancy. <i>Biomarkers in Medicine</i> , 2013, 7, 119-129.	0.6	5
24	Assessing cytokines' talking patterns following experimental myocardial damage by applying Shannon's information theory. <i>Journal of Theoretical Biology</i> , 2014, 343, 25-31.	0.8	5
25	Presence of SARS-CoV-2 Nucleoprotein in Cardiac Tissues of Donors with Negative COVID-19 Molecular Tests. <i>Diagnostics</i> , 2021, 11, 731.	1.3	5
26	Cyclophilin A in Arrhythmogenic Cardiomyopathy Cardiac Remodeling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2403.	1.8	4
27	Cyclophilin A inhibition as potential treatment of human aortic valve calcification. <i>Pharmacological Research</i> , 2020, 158, 104888.	3.1	3
28	Limited Hypotensive Effect of Sildenafil in a High-Risk Population: A Preliminary Report. <i>Current Drug Safety</i> , 2011, 6, 219-223.	0.3	2
29	Relationship Between Plasma Osteopontin and Arginine Pathway Metabolites in Patients With Overt Coronary Artery Disease. <i>Frontiers in Physiology</i> , 2020, 11, 982.	1.3	2