

# Gianluca Lorenzo Perrucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4673690/publications.pdf>

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	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
2	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
3	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
4	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
5	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
6	Cyclophilin A inhibition as potential treatment of human aortic valve calcification. <i>Pharmacological Research</i> , 2020, 158, 104888.	3.1	3
7	Soluble EMMPRIN levels discriminate aortic ectasia in Marfan syndrome patients. <i>Theranostics</i> , 2019, 9, 2224-2234.	4.6	9
8	Cyclophilin A in Arrhythmogenic Cardiomyopathy Cardiac Remodeling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2403.	1.8	4
9	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
10	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
11	Unchain My Heart: Integrins at the Basis of iPSC Cardiomyocyte Differentiation. <i>Stem Cells International</i> , 2019, 2019, 1-20.	1.2	20
12	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
13	Cardiac fibrosis in regenerative medicine: destroy to rebuild. <i>Journal of Thoracic Disease</i> , 2018, 10, S2376-S2389.	0.6	15
14	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
15	Dystrophin Cardiomyopathies: Clinical Management, Molecular Pathogenesis and Evolution towards Precision Medicine. <i>Journal of Clinical Medicine</i> , 2018, 7, 291.	1.0	24
16	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
17	Pathophysiology of Aortic Stenosis and Mitral Regurgitation. , 2017, 7, 799-818.		19
18	Cell models of arrhythmogenic cardiomyopathy: advances and opportunities. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 823-835.	1.2	29

#	ARTICLE	IF	CITATIONS
19	Vascular smooth muscle cells in Marfan syndrome aneurysm: the broken bricks in the aortic wall. Cellular and Molecular Life Sciences, 2017, 74, 267-277.	2.4	41
20	Young at Heart: Pioneering Approaches to Model Nonischaemic Cardiomyopathy with Induced Pluripotent Stem Cells. Stem Cells International, 2016, 2016, 1-15.	1.2	6
21	BM ageing: Implication for cell therapy with EPCs. Mechanisms of Ageing and Development, 2016, 159, 4-13.	2.2	14
22	Cyclophilin A modulates bone marrow-derived CD117+ cells and enhances ischemia-induced angiogenesis via the SDF-1/CXCR4 axis. International Journal of Cardiology, 2016, 212, 324-335.	0.8	22
23	Peptidyl-prolyl isomerases: a full cast of critical actors in cardiovascular diseases. Cardiovascular Research, 2015, 106, 353-364.	1.8	43
24	c-kit+ cells: the tell-tale heart of cardiac regeneration?. Cellular and Molecular Life Sciences, 2015, 72, 1725-1740.	2.4	19
25	Target organ damage in hypertensive patients: correlation between retinal arteriovenular ratio and left ventricular geometric patterns. Journal of Human Hypertension, 2014, 28, 274-278.	1.0	6
26	Assessing cytokines' talking patterns following experimental myocardial damage by applying Shannon's information theory. Journal of Theoretical Biology, 2014, 343, 25-31.	0.8	5
27	Extracellular matrix proteins and displacement of cultured fibroblasts from duodenal biopsies in celiac patients and controls. Journal of Translational Medicine, 2013, 11, 91.	1.8	13
28	Immunohistochemical expression of oncological proliferation markers in the hearts of rats during normal pregnancy. Biomarkers in Medicine, 2013, 7, 119-129.	0.6	5
29	Limited Hypotensive Effect of Sildenafil in a High-Risk Population: A Preliminary Report. Current Drug Safety, 2011, 6, 219-223.	0.3	2