

Guido Melillo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3534966/publications.pdf>

Version: 2024-02-01

26
papers

1,108
citations

567281

15
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

1703
citing authors

#	ARTICLE	IF	CITATIONS
1	Acidosis Inhibits Endothelial Cell Apoptosis and Function and Induces Basic Fibroblast Growth Factor and Vascular Endothelial Growth Factor Expression. <i>Circulation Research</i> , 2000, 86, 312-318.	4.5	142
2	MicroRNA signatures in peripheral blood mononuclear cells of chronic heart failure patients. <i>Physiological Genomics</i> , 2010, 42, 420-426.	2.3	123
3	Adenovirus-mediated VEGF165 gene transfer enhances wound healing by promoting angiogenesis in CD1 diabetic mice. <i>Gene Therapy</i> , 2002, 9, 1271-1277.	4.5	112
4	HMGB1 Attenuates Cardiac Remodelling in the Failing Heart via Enhanced Cardiac Regeneration and miR-206-Mediated Inhibition of TIMP-3. <i>PLoS ONE</i> , 2011, 6, e19845.	2.5	105
5	Shear Stress Downregulation of Platelet-Derived Growth Factor Receptor- β^2 and Matrix Metalloprotease-2 Is Associated With Inhibition of Smooth Muscle Cell Invasion and Migration. <i>Circulation</i> , 2000, 102, 225-230.	1.6	89
6	A Comparison Between Sevoflurane and Desflurane Anesthesia in Patients Undergoing Craniotomy for Supratentorial Intracranial Surgery. <i>Anesthesia and Analgesia</i> , 2009, 109, 567-571.	2.2	70
7	Gene expression profiles in peripheral blood mononuclear cells of chronic heart failure patients. <i>Physiological Genomics</i> , 2009, 38, 233-240.	2.3	68
8	Increase of plasma IL-9 and decrease of plasma IL-5, IL-7, and IFN- γ in patients with chronic heart failure. <i>Journal of Translational Medicine</i> , 2011, 9, 28.	4.4	60
9	Altered SDF-1-mediated differentiation of bone marrow-derived endothelial progenitor cells in diabetes mellitus. <i>Journal of Cellular and Molecular Medicine</i> , 0, 13, 3405-3414.	3.6	41
10	Wild-Type p53 Gene Transfer Inhibits Invasion and Reduces Matrix Metalloproteinase-2 Levels in p53-Mutated Human Melanoma Cells. <i>Journal of Investigative Dermatology</i> , 2000, 114, 1188-1194.	0.7	40
11	Intrinsic Myocyte Dysfunction and Tyrosine Kinase Pathway Activation Underlie the Impaired Wall Thickening of Adjacent Regions During Postinfarct Left Ventricular Remodeling. <i>Circulation</i> , 1996, 93, 1447-1458.	1.6	40
12	Early Postoperative Complications After Intracranial Surgery. <i>Journal of Neurosurgical Anesthesiology</i> , 2007, 19, 229-234.	1.2	36
13	Altered SDF-1-mediated differentiation of bone marrow-derived endothelial progenitor cells in diabetes mellitus. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3405-3414.	3.6	36
14	Gene therapy for collateral vessel development. <i>Cardiovascular Research</i> , 1997, 35, 480-489.	3.8	35
15	Intracranial Hemorrhage Requiring Surgery in Neurosurgical Patients Given Ketorolac. <i>Anesthesia and Analgesia</i> , 2013, 116, 443-447.	2.2	27
16	Clinical magnetocardiography. <i>International Journal of Cardiovascular Imaging</i> , 1991, 7, 151-167.	0.6	20
17	microRNAs involved in psoriasis and cardiovascular diseases. <i>Vascular Biology (Bristol, England)</i> , 2021, 3, R49-R68.	3.2	11
18	Atrial and Ventricular Tachycardias : Invasive Validation and Reproducibility of Magnetocardiographic Imaging. , 1989, , 441-444.		9

#	ARTICLE	IF	CITATIONS
19	Magnetocardiographic Localization of Kent Bundles. , 1989, , 365-368.		8
20	Magnetocardiographically-Guided Catheter Ablation. Journal of Interventional Cardiology, 1995, 8, 825-836.	1.2	7
21	Effects of Angiotensinâ€Converting Enzyme Inhibition on Left Ventricular Geometric Patterns in Patients with Essential Hypertension. Journal of Clinical Pharmacology, 1996, 36, 1141-1148.	2.0	7
22	Doxorubicin induces an alarmin-like TLR4-dependent autocrine/paracrine action of Nucleophosmin in human cardiac mesenchymal progenitor cells. BMC Biology, 2021, 19, 124.	3.8	7
23	Biomagnetic Imaging in the Cardiac Catheterization Laboratory. , 1989, , 409-415.		5
24	Role of psoriasis on subclinical cardiovascular disease. Minerva Medica, 2018, 109, 255-258.	0.9	4
25	Adenovirus vectors targeting α 5 β 1 integrin or heparan sulfate receptors display different distribution of transgene activity after intramuscular injection. Journal of Gene Medicine, 2004, 6, 309-316.	2.8	3
26	Extracellular Nucleophosmin Is Increased in Psoriasis and Correlates With the Determinants of Cardiovascular Diseases. Frontiers in Cardiovascular Medicine, 2022, 9, 867813.	2.4	3