

# Gallia Graiani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8103560/publications.pdf>

Version: 2024-02-01

46  
papers

2,550  
citations

257101

24  
h-index

253896

43  
g-index

46  
all docs

46  
docs citations

46  
times ranked

4337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for a Prehypertensive Water Dysregulation Affecting the Development of Hypertension: Results of Very Early Treatment of Vasopressin V1 and V2 Antagonism in Spontaneously Hypertensive Rats. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	0
2	IGF-1 loaded injectable microspheres for potential repair of the infarcted myocardium. <i>Journal of Biomaterials Applications</i> , 2021, 35, 762-775.	1.2	7
3	Case Report: Irreversible Watery Diarrhea, Severe Metabolic Acidosis, Hypokalemia and Achloridria Syndrome Related to Vasoactive Intestinal Peptide Secreting Malignant Pheochromocytoma. <i>Frontiers in Endocrinology</i> , 2021, 12, 652045.	1.5	4
4	Concurrent heterozygous Von-Hippelâ€Lindau and transmembrane-protein-127 gene mutation causing an erythropoietin-secreting pheochromocytoma in a normotensive patient with severe erythrocytosis. <i>Journal of Hypertension</i> , 2020, 38, 340-346.	0.3	5
5	Reinforced alginate/gelatin sponges functionalized by avidin/biotin-binding strategy: a novel cardiac patch. <i>Journal of Biomaterials Applications</i> , 2020, 34, 975-987.	1.2	19
6	Development of Biomimetic Alginate/Gelatin/Elastin Sponges with Recognition Properties toward Bioactive Peptides for Cardiac Tissue Engineering. <i>Biomimetics</i> , 2020, 5, 67.	1.5	11
7	Imatinib mesylate-induced cardiomyopathy involves resident cardiac progenitors. <i>Pharmacological Research</i> , 2018, 127, 15-25.	3.1	14
8	â€œOver-inlayâ€ block graft and differential morphometry: a novel block graft model to study bone regeneration and host-to-graft interfaces in rats. <i>Journal of Periodontal and Implant Science</i> , 2016, 46, 220.	0.9	12
9	Antiarrhythmic effect of growth factor-supplemented cardiac progenitor cells in chronic infarcted heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H1622-H1648.	1.5	23
10	Isolation and Characterization of Human Lung Lymphatic Endothelial Cells. <i>BioMed Research International</i> , 2015, 2015, 1-12.	0.9	9
11	Myeloperoxidase-Related Chlorination Activity Is Positively Associated with Circulating Ceruloplasmin in Chronic Heart Failure Patients: Relationship with Neurohormonal, Inflammatory, and Nutritional Parameters. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	12
12	Strong Notch activation hinders bevacizumab efficacy in advanced colorectal cancer. <i>Future Oncology</i> , 2015, 11, 3167-3174.	1.1	9
13	Cardioprotection by Targeting the Pool of Resident and Extracardiac Progenitors. <i>Current Drug Targets</i> , 2015, 16, 884-894.	1.0	7
14	The granin VGF promotes genesis of secretory vesicles, and regulates circulating catecholamine levels and blood pressure. <i>FASEB Journal</i> , 2014, 28, 2120-2133.	0.2	42
15	Lung mesenchymal cells function as an inductive microenvironment for human lung cancer propagating cellsâ€. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, e103-e112.	0.6	15
16	Low vagally-mediated heart rate variability and increased susceptibility to ventricular arrhythmias in rats bred for high anxiety. <i>Physiology and Behavior</i> , 2014, 128, 16-25.	1.0	26
17	Signs of Cardiac Autonomic Imbalance and Proarrhythmic Remodeling in FTO Deficient Mice. <i>PLoS ONE</i> , 2014, 9, e95499.	1.1	41
18	Biomimetic poly(glycerol sebacate) (PGS) membranes for cardiac patch application. <i>Materials Science and Engineering C</i> , 2013, 33, 3677-3687.	3.8	92

#	ARTICLE	IF	CITATIONS
19	Doxorubicin induces senescence and impairs function of human cardiac progenitor cells. <i>Basic Research in Cardiology</i> , 2013, 108, 334.	2.5	122
20	Structural and Electrical Myocardial Remodeling in a Rodent Model of Depression. <i>Psychosomatic Medicine</i> , 2013, 75, 42-51.	1.3	42
21	Characterization of a novel peripheral pro-lipolytic mechanism in mice: role of VGF-derived peptide TLQP-21. <i>Biochemical Journal</i> , 2012, 441, 511-522.	1.7	56
22	Combined use of anti-ErbB monoclonal antibodies and erlotinib enhances antibody-dependent cellular cytotoxicity of wild-type erlotinib-sensitive NSCLC cell lines. <i>Molecular Cancer</i> , 2012, 11, 91.	7.9	35
23	Resveratrol Treatment Reduces Cardiac Progenitor Cell Dysfunction and Prevents Morpho-Functional Ventricular Remodeling in Type-1 Diabetic Rats. <i>PLoS ONE</i> , 2012, 7, e39836.	1.1	63
24	Stress-Induced Susceptibility to Sudden Cardiac Death in Mice with Altered Serotonin Homeostasis. <i>PLoS ONE</i> , 2012, 7, e41184.	1.1	30
25	Growth Factor-Induced Mobilization of Cardiac Progenitor Cells Reduces the Risk of Arrhythmias, in a Rat Model of Chronic Myocardial Infarction. <i>PLoS ONE</i> , 2011, 6, e17750.	1.1	31
26	Down-regulation of endothelial TLR4 signalling after apo A-I gene transfer contributes to improved survival in an experimental model of lipopolysaccharide-induced inflammation. <i>Journal of Molecular Medicine</i> , 2011, 89, 151-160.	1.7	36
27	Diabetes Impairs Hematopoietic Stem Cell Mobilization by Altering Niche Function. <i>Science Translational Medicine</i> , 2011, 3, 104ra101.	5.8	254
28	Human cardiac and bone marrow stromal cells exhibit distinctive properties related to their origin. <i>Cardiovascular Research</i> , 2011, 89, 650-660.	1.8	114
29	Is Cytology Reliable for Epidermal Growth Factor Receptor Gene Evaluation in Non-small Cell Lung Cancer?. <i>Journal of Thoracic Oncology</i> , 2010, 5, 551-553.	0.5	9
30	Nerve Growth Factor Promotes Cardiac Repair following Myocardial Infarction. <i>Circulation Research</i> , 2010, 106, 1275-1284.	2.0	175
31	Cancer Treatment-Induced Cardiotoxicity: a Cardiac Stem Cell Disease?. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2010, 8, 55-75.	0.4	20
32	Diabetes Mellitus Induces Bone Marrow Microangiopathy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 498-508.	1.1	207
33	Human CD133 <sup>+</sup> Progenitor Cells Promote the Healing of Diabetic Ischemic Ulcers by Paracrine Stimulation of Angiogenesis and Activation of Wnt Signaling. <i>Circulation Research</i> , 2009, 104, 1095-1102.	2.0	234
34	Long-term effects of prenatal stress: Changes in adult cardiovascular regulation and sensitivity to stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 191-203.	2.9	85
35	Diabetes Impairs Bone Marrow Microenvironment Affecting Progenitor Cell Number, Mobilization and Engraftment in Humans.. <i>Blood</i> , 2009, 114, 1482-1482.	0.6	0
36	Neurotrophin p75 Receptor (p75 <sup>NTR</sup> ) Promotes Endothelial Cell Apoptosis and Inhibits Angiogenesis. <i>Circulation Research</i> , 2008, 103, e15-26.	2.0	90

#	ARTICLE	IF	CITATIONS
37	Characterization of myocardial hypertrophy in prehypertensive spontaneously hypertensive rats: interaction between adrenergic and nitrosative pathways. <i>Journal of Hypertension</i> , 2007, 25, 1719-1730.	0.3	18
38	The expression of HSP27 is associated with poor clinical outcome in intrahepatic cholangiocarcinoma. <i>BMC Cancer</i> , 2007, 7, 232.	1.1	21
39	Preservation of ventricular performance at early stages of diabetic cardiomyopathy involves changes in myocyte size, number and intercellular coupling. <i>Basic Research in Cardiology</i> , 2007, 102, 488-499.	2.5	30
40	Regional and global protective effects of tissue kallikrein gene delivery to the peri-infarct myocardium. <i>Regenerative Medicine</i> , 2006, 1, 235-254.	0.8	25
41	Genetic Deletion of the p66 Shc Adaptor Protein Protects From Angiotensin II-Induced Myocardial Damage. <i>Hypertension</i> , 2005, 46, 433-440.	1.3	101
42	The Renin-Angiotensin System, Capri 2005. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2005, 12, 91-108.	1.0	0
43	Effects of chronic psychosocial stress on cardiac autonomic responsiveness and myocardial structure in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H2133-H2140.	1.5	55
44	Chronic cardiotoxicity of anticancer anthracyclines in the rat: role of secondary metabolites and reduced toxicity by a novel anthracycline with impaired metabolite formation and reactivity. <i>British Journal of Pharmacology</i> , 2003, 139, 641-651.	2.7	44
45	Cardiac Hypertrophy and Microvascular Deficit in Kinin B2 Receptor Knockout Mice. <i>Hypertension</i> , 2003, 41, 1151-1155.	1.3	64
46	Nerve Growth Factor Promotes Angiogenesis and Arteriogenesis in Ischemic Hindlimbs. <i>Circulation</i> , 2002, 106, 2257-2262.	1.6	241