

Eleonora Cianflone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3197367/publications.pdf>

Version: 2024-02-01

33
papers

956
citations

430442

18
h-index

454577

30
g-index

35
all docs

35
docs citations

35
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	Unraveling and Targeting Myocardial Regeneration Deficit in Diabetes. <i>Antioxidants</i> , 2022, 11, 208.	2.2	12
2	Diabetes-Induced Cellular Senescence and Senescence-Associated Secretory Phenotype Impair Cardiac Regeneration and Function Independently of Age. <i>Diabetes</i> , 2022, 71, 1081-1098.	0.3	30
3	Lyotropic Liquid Crystals: A Biocompatible and Safe Material for Local Cardiac Application. <i>Pharmaceutics</i> , 2022, 14, 452.	2.0	13
4	Scn1b Expression in the Adult Mouse Heart Modulates Na ⁺ Influx in Myocytes and Reveals a Mechanistic Link between Na ⁺ Entry and Diastolic Function. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, .	1.5	2
5	The Role of Anthracyclines in Cardio-Oncology: Oxidative Stress, Inflammation, and Autophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-3.	1.9	4
6	Myocardial regeneration protocols towards the routine clinical scenario: An unseemly path from bench to bedside. <i>EClinicalMedicine</i> , 2022, 50, 101530.	3.2	17
7	Deficit of glucocorticoid-induced leucine zipper amplifies angiotensin-induced cardiomyocyte hypertrophy and diastolic dysfunction. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 217-228.	1.6	7
8	WIND (Workflow for piRNAs and beyond): a strategy for in-depth analysis of small RNA-seq data. <i>F1000Research</i> , 2021, 10, 1.	0.8	5
9	The baby and the bath water: adult cardiac stem cells revisited. <i>European Heart Journal</i> , 2021, 42, 3814-3816.	1.0	4
10	Physical Exercise and Cardiac Repair: The Potential Role of Nitric Oxide in Boosting Stem Cell Regenerative Biology. <i>Antioxidants</i> , 2021, 10, 1002.	2.2	19
11	WIND (Workflow for piRNAs and beyond): a strategy for in-depth analysis of small RNA-seq data. <i>F1000Research</i> , 2021, 10, 1.	0.8	22
12	Glucocorticoid-Induced Leucine Zipper (GILZ) in Cardiovascular Health and Disease. <i>Cells</i> , 2021, 10, 2155.	1.8	4
13	In vitro CSC-derived cardiomyocytes exhibit the typical microRNA-mRNA blueprint of endogenous cardiomyocytes. <i>Communications Biology</i> , 2021, 4, 1146.	2.0	15
14	Cardiac stem cell therapy towards the clinic: The way forward re-starts from within. <i>International Journal of Cardiology</i> , 2021, 345, 105-106.	0.8	1
15	From Spheroids to Organoids: The Next Generation of Model Systems of Human Cardiac Regeneration in a Dish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13180.	1.8	27
16	Sodium-Glucose Cotransporter 2 Inhibitors and Heart Failure: A Bedside-to-Bench Journey. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 810791.	1.1	12
17	Cardiac Stem Cell-Loaded Delivery Systems: A New Challenge for Myocardial Tissue Regeneration. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7701.	1.8	18
18	Statins Stimulate New Myocyte Formation After Myocardial Infarction by Activating Growth and Differentiation of the Endogenous Cardiac Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7927.	1.8	27

#	ARTICLE	IF	CITATIONS
19	Amelioration of diastolic dysfunction by dapagliflozin in a non-diabetic model involves coronary endothelium. <i>Pharmacological Research</i> , 2020, 157, 104781.	3.1	74
20	Unravelling the Biology of Adult Cardiac Stem Cell-Derived Exosomes to Foster Endogenous Cardiac Regeneration and Repair. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3725.	1.8	26
21	Targeting Cardiac Stem Cell Senescence to Treat Cardiac Aging and Disease. <i>Cells</i> , 2020, 9, 1558.	1.8	75
22	Atrial myxomas arise from multipotent cardiac stem cells. <i>European Heart Journal</i> , 2020, 41, 4332-4345.	1.0	51
23	Role of c-Kit in Myocardial Regeneration and Aging. <i>Frontiers in Endocrinology</i> , 2019, 10, 371.	1.5	44
24	c-kit Haploinsufficiency impairs adult cardiac stem cell growth, myogenicity and myocardial regeneration. <i>Cell Death and Disease</i> , 2019, 10, 436.	2.7	43
25	Adult Cardiac Stem Cell Aging: A Reversible Stochastic Phenomenon?. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	1.9	31
26	Heterogeneity of Adult Cardiac Stem Cells. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1169, 141-178.	0.8	22
27	Overcoming Cancer Cell Drug Resistance by a Folic Acid Targeted Polymeric Conjugate of Buthionine Sulfoximine. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 1513-1522.	0.9	13
28	Combining cell and gene therapy to advance cardiac regeneration. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 409-423.	1.4	22
29	Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5.	13.7	79
30	The use and abuse of Cre/Lox recombination to identify adult cardiomyocyte renewal rate and origin. <i>Pharmacological Research</i> , 2018, 127, 116-128.	3.1	22
31	miRNA Regulation of the Hyperproliferative Phenotype of Vascular Smooth Muscle Cells in Diabetes. <i>Diabetes</i> , 2018, 67, 2554-2568.	0.3	53
32	Molecular basis of functional myogenic specification of <i>Bona Fide</i> multipotent adult cardiac stem cells. <i>Cell Cycle</i> , 2018, 17, 927-946.	1.3	31
33	Adult cardiac stem cells are multipotent and robustly myogenic: c-kit expression is necessary but not sufficient for their identification. <i>Cell Death and Differentiation</i> , 2017, 24, 2101-2116.	5.0	131