

Nicoletta Rizzi

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

2,096
citations

566801

15
h-index

642321

23
g-index

24
all docs

24
docs citations

24
times ranked

3361
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-Specific Features of Microglia from Adult Mice. <i>Cell Reports</i> , 2018, 23, 3501-3511.	2.9	417
2	Arrhythmogenesis in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation Research</i> , 2006, 99, 292-298.	2.0	293
3	Clinical Phenotype and Functional Characterization of CASQ2 Mutations Associated With Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2006, 114, 1012-1019.	1.6	189
4	Estrogen accelerates the resolution of inflammation in macrophagic cells. <i>Scientific Reports</i> , 2015, 5, 15224.	1.6	183
5	Transcriptional Activation of a Constitutive Heterochromatic Domain of the Human Genome in Response to Heat Shock. <i>Molecular Biology of the Cell</i> , 2004, 15, 543-551.	0.9	170
6	Increased Ca ²⁺ Sensitivity of the Ryanodine Receptor Mutant RyR2 ^{R4496C} Underlies Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation Research</i> , 2009, 104, 201-209.	2.0	137
7	Unexpected Structural and Functional Consequences of the R33Q Homozygous Mutation in Cardiac Calsequestrin. <i>Circulation Research</i> , 2008, 103, 298-306.	2.0	124
8	Luminal Ca ²⁺ Regulation of Single Cardiac Ryanodine Receptors: Insights Provided by Calsequestrin and its Mutants. <i>Journal of General Physiology</i> , 2008, 131, 325-334.	0.9	122
9	Extracellular vesicles enhance the targeted delivery of immunogenic oncolytic adenovirus and paclitaxel in immunocompetent mice. <i>Journal of Controlled Release</i> , 2019, 294, 165-175.	4.8	93
10	PINK1-mediated phosphorylation of LETM1 regulates mitochondrial calcium transport and protects neurons against mitochondrial stress. <i>Nature Communications</i> , 2017, 8, 1399.	5.8	87
11	Systemic Administration and Targeted Delivery of Immunogenic Oncolytic Adenovirus Encapsulated in Extracellular Vesicles for Cancer Therapies. <i>Viruses</i> , 2018, 10, 558.	1.5	73
12	Ryanodine receptor and calsequestrin in arrhythmogenesis: What we have learnt from genetic diseases and transgenic mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 46, 149-159.	0.9	56
13	Inhibition of SIRT1 deacetylase and p53 activation uncouples the anti-inflammatory and chemopreventive actions of NSAIDs. <i>British Journal of Cancer</i> , 2019, 120, 537-546.	2.9	37
14	Transplantation of autologous extracellular vesicles for cancer-specific targeting. <i>Theranostics</i> , 2021, 11, 2034-2047.	4.6	32
15	Global Profiling of TSEC Proliferative Potential by the Use of a Reporter Mouse for Proliferation. <i>Reproductive Sciences</i> , 2013, 20, 119-128.	1.1	18
16	AML1/ETO accelerates cell migration and impairs cell-to-cell adhesion and homing of hematopoietic stem/progenitor cells. <i>Scientific Reports</i> , 2016, 6, 34957.	1.6	15
17	Identification of novel loci for the generation of reporter mice. <i>Nucleic Acids Research</i> , 2017, 45, e37-e37.	6.5	13
18	In vivo imaging of early signs of dopaminergic neuronal death in an animal model of Parkinson's disease. <i>Neurobiology of Disease</i> , 2018, 114, 74-84.	2.1	10

#	ARTICLE	IF	CITATIONS
19	Novel Locally Active Estrogens Accelerate Cutaneous Wound Healing-Part 2. Scientific Reports, 2017, 7, 2510.	1.6	9
20	In Vivo Imaging of Cell Proliferation for a Dynamic, Whole Body, Analysis of Undesired Drug Effects. Toxicological Sciences, 2015, 145, 296-306.	1.4	8
21	Molecular imaging of cytochrome P450 activity in mice. Pharmacological Research, 2012, 65, 531-536.	3.1	7
22	Endocrine influence on neuroinflammation: the use of reporter systems. Journal of Neuroendocrinology, 2018, 30, e12496.	1.2	2
23	Reporter Mice for the Study of Long-Term Effects of Drugs and Toxic Compounds. Methods in Molecular Biology, 2014, 1204, 45-58.	0.4	1
24	Abstract 4416: A reporter mouse to measure drug myelotoxicity in time.. , 2013, , .		0