

Pina e Marotta

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

676
citations

758635

12
h-index

794141

19
g-index

27
all docs

27
docs citations

27
times ranked

1137
citing authors

#	ARTICLE	IF	CITATIONS
1	Silencing of a <i>Pseudo-nitzschia arenysensis</i> lipoxygenase transcript leads to reduced oxylipin production and impaired growth. <i>New Phytologist</i> , 2022, 233, 809-822.	3.5	4
2	Trade-off between sex and growth in diatoms: Molecular mechanisms and demographic implications. <i>Science Advances</i> , 2022, 8, eabj9466.	4.7	10
3	An optimised method for intact nuclei isolation from diatoms. <i>Scientific Reports</i> , 2021, 11, 1681.	1.6	7
4	ZFP36L2 Role in Thyroid Functionality. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9379.	1.8	1
5	The <i>Ascidia Ciona robusta</i> Provides Novel Insights on the Evolution of the AP-1 Transcriptional Complex. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 709696.	1.8	2
6	Prenatal expression of d-aspartate oxidase causes early cerebral d-aspartate depletion and influences brain morphology and cognitive functions at adulthood. <i>Amino Acids</i> , 2020, 52, 597-617.	1.2	14
7	Insight into Nephrocan Function in Mouse Endoderm Patterning. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8.	1.8	14
8	Heterogeneity of Adult Cardiac Stem Cells. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1169, 141-178.	0.8	22
9	Combining cell and gene therapy to advance cardiac regeneration. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 409-423.	1.4	22
10	Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5.	13.7	79
11	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
12	Oncogene-induced senescence and its evasion in a mouse model of thyroid neoplasia. <i>Molecular and Cellular Endocrinology</i> , 2018, 460, 24-35.	1.6	13
13	miRNA Regulation of the Hyperproliferative Phenotype of Vascular Smooth Muscle Cells in Diabetes. <i>Diabetes</i> , 2018, 67, 2554-2568.	0.3	53
14	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
15	EphA3 targeting reduces in vitro adhesion and invasion and in vivo growth and angiogenesis of multiple myeloma cells. <i>Cellular Oncology (Dordrecht)</i> , 2017, 40, 483-496.	2.1	15
16	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
17	The paired box transcription factor Pax8 is essential for function and survival of adult thyroid cells. <i>Molecular and Cellular Endocrinology</i> , 2014, 396, 26-36.	1.6	17
18	Identification of a Novel Gene Signature of ES Cells Self-Renewal Fluctuation through System-Wide Analysis. <i>PLoS ONE</i> , 2014, 9, e83235.	1.1	23

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19	Gene expression profiling at early organogenesis reveals both common and diverse mechanisms in foregut patterning. <i>Developmental Biology</i> , 2011, 359, 163-175.	0.9	52
20	A Neutralizing RNA Aptamer against EGFR Causes Selective Apoptotic Cell Death. <i>PLoS ONE</i> , 2011, 6, e24071.	1.1	141