

Ines J Marques

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,306
citations

623734

14
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

2320
citing authors

#	ARTICLE	IF	CITATIONS
1	Wt1 transcription factor impairs cardiomyocyte specification and drives a phenotypic switch from myocardium to epicardium. <i>Development (Cambridge)</i> , 2022, 149, .	2.5	5
2	Ventricular Cryoinjury as a Model to Study Heart Regeneration in Zebrafish. <i>Methods in Molecular Biology</i> , 2021, 2158, 51-62.	0.9	2
3	Wilms Tumor 1b Expression Defines a Pro-regenerative Macrophage Subtype and Is Required for Organ Regeneration in the Zebrafish. <i>Cell Reports</i> , 2019, 28, 1296-1306.e6.	6.4	61
4	Adult sox10+ Cardiomyocytes Contribute to Myocardial Regeneration in the Zebrafish. <i>Cell Reports</i> , 2019, 29, 1041-1054.e5.	6.4	29
5	Model systems for regeneration: zebrafish. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	139
6	Actin dynamics and the Bmp pathway drive apical extrusion of proepicardial cells. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	16
7	Physiological Responses to Swimming-Induced Exercise in the Adult Zebrafish Regenerating Heart. <i>Frontiers in Physiology</i> , 2018, 9, 1362.	2.8	36
8	Store-Operated Ca ²⁺ Entry as a Prostate Cancer Biomarker – a Riddle with Perspectives. <i>Current Molecular Biology Reports</i> , 2017, 3, 208-217.	1.6	14
9	Telomerase Is Essential for Zebrafish Heart Regeneration. <i>Cell Reports</i> , 2015, 12, 1691-1703.	6.4	67
10	The Epicardium in the Embryonic and Adult Zebrafish. <i>Journal of Developmental Biology</i> , 2014, 2, 101-116.	1.7	49
11	Use of Echocardiography Reveals Reestablishment of Ventricular Pumping Efficiency and Partial Ventricular Wall Motion Recovery upon Ventricular Cryoinjury in the Zebrafish. <i>PLoS ONE</i> , 2014, 9, e115604.	2.5	52
12	ZebiAT, an image analysis tool for registering zebrafish embryos and quantifying cancer metastasis. <i>BMC Bioinformatics</i> , 2013, 14, S5.	2.6	13
13	Asymmetric Disposal of Individual Protein Aggregates in <i>Escherichia coli</i> , One Aggregate at a Time. <i>Journal of Bacteriology</i> , 2012, 194, 1747-1752.	2.2	24
14	Metastatic behaviour of primary human tumours in a zebrafish xenotransplantation model. <i>BMC Cancer</i> , 2009, 9, 128.	2.6	209
15	Retinoic Acid Receptor Antagonists Inhibit miR-10a Expression and Block Metastatic Behavior of Pancreatic Cancer. <i>Gastroenterology</i> , 2009, 137, 2136-2145.e7.	1.3	229
16	A Gold(I) Phosphine Complex Containing a Naphthalimide Ligand Functions as a TrxR Inhibiting Antiproliferative Agent and Angiogenesis Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 763-770.	6.4	189
17	Transcriptome analysis of the response to chronic constant hypoxia in zebrafish hearts. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2008, 178, 77-92.	1.5	103
18	Characterization of the enigma family in zebrafish. <i>Developmental Dynamics</i> , 2007, 236, 3144-3154.	1.8	8

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19	Gene expression patterns of the ALP family during zebrafish development. <i>Gene Expression Patterns</i> , 2007, 7, 297-305.	0.8	12
20	Zebrafish cypher is important for somite formation and heart development. <i>Developmental Biology</i> , 2006, 299, 356-372.	2.0	48