

Roberto Piñeiro

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,811
citations

394421

19
h-index

501196

28
g-index

29
all docs

29
docs citations

29
times ranked

3591
citing authors

#	ARTICLE	IF	CITATIONS
1	Inactivation of PI(3)K p110 β breaks regulatory T-cell-mediated immune tolerance to cancer. <i>Nature</i> , 2014, 510, 407-411.	27.8	450
2	Adiponectin is synthesized and secreted by human and murine cardiomyocytes. <i>FEBS Letters</i> , 2005, 579, 5163-5169.	2.8	282
3	The putative cannabinoid receptor GPR55 defines a novel autocrine loop in cancer cell proliferation. <i>Oncogene</i> , 2011, 30, 142-152.	5.9	187
4	Growth hormone releasing peptide (ghrelin) is synthesized and secreted by cardiomyocytes. <i>Cardiovascular Research</i> , 2004, 62, 481-488.	3.8	139
5	Molecules in medicine mini-review: isoforms of PI3K in biology and disease. <i>Journal of Molecular Medicine</i> , 2016, 94, 5-11.	3.9	111
6	Doxazosin Induces Apoptosis in Cardiomyocytes Cultured In Vitro by a Mechanism That Is Independent of α_1 -Adrenergic Blockade. <i>Circulation</i> , 2003, 107, 127-131.	1.6	82
7	Lysophosphatidylinositol signalling: New wine from an old bottle. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2012, 1821, 694-705.	2.4	78
8	Oncogenic PIK3CA induces centrosome amplification and tolerance to genome doubling. <i>Nature Communications</i> , 2017, 8, 1773.	12.8	54
9	Dangerous Liaisons: Circulating Tumor Cells (CTCs) and Cancer-Associated Fibroblasts (CAFs). <i>Cancers</i> , 2020, 12, 2861.	3.7	49
10	Analysis of a Real-World Cohort of Metastatic Breast Cancer Patients Shows Circulating Tumor Cell Clusters (CTC-clusters) as Predictors of Patient Outcomes. <i>Cancers</i> , 2020, 12, 1111.	3.7	40
11	GH prevents apoptosis in cardiomyocytes cultured in vitro through a calcineurin-dependent mechanism. <i>Journal of Endocrinology</i> , 2004, 180, 325-335.	2.6	39
12	The role of clonal communication and heterogeneity in breast cancer. <i>BMC Cancer</i> , 2019, 19, 666.	2.6	36
13	Lack of effect of the ghrelin gene-derived peptide obestatin on cardiomyocyte viability and metabolism. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 470-476.	3.3	33
14	Doxazosin induces activation of GADD153 and cleavage of focal adhesion kinase in cardiomyocytes en route to apoptosis. <i>Cardiovascular Research</i> , 2006, 71, 118-128.	3.8	26
15	Relevance of CTC Clusters in Breast Cancer Metastasis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1220, 93-115.	1.6	26
16	Class II phosphoinositide 3-kinase C2 β regulates a novel signaling pathway involved in breast cancer progression. <i>Oncotarget</i> , 2016, 7, 18325-18345.	1.8	25
17	Class II Phosphoinositide 3-Kinases Contribute to Endothelial Cells Morphogenesis. <i>PLoS ONE</i> , 2013, 8, e53808.	2.5	23
18	Gender Differences in Adiponectin and Leptin Expression in Epicardial and Subcutaneous Adipose Tissue. Findings in Patients Undergoing Cardiac Surgery. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2006, 59, 1252-1260.	0.6	22

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19	CTCs Expression Profiling for Advanced Breast Cancer Monitoring. <i>Cancers</i> , 2019, 11, 1941.	3.7	16
20	Dissecting Breast Cancer Circulating Tumor Cells Competence via Modelling Metastasis in Zebrafish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9279.	4.1	14
21	Leptin does not Induce Hypertrophy, Cell Cycle Alterations, or Production of MCP-1 in Cultured Rat and Mouse Cardiomyocytes. <i>Endocrine Research</i> , 2005, 31, 375-386.	1.2	13
22	Introduction“ Biology of Breast Cancer Metastasis and Importance of the Analysis of CTCs. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1220, 1-10.	1.6	10
23	Intratumor genetic heterogeneity and clonal evolution to decode endometrial cancer progression. <i>Oncogene</i> , 2022, 41, 1835-1850.	5.9	9
24	Longitudinal CTCs gene expression analysis on metastatic castration-resistant prostate cancer patients treated with docetaxel reveals new potential prognosis markers. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 239-251.	3.3	8
25	What Zebrafish and Nanotechnology Can Offer for Cancer Treatments in the Age of Personalized Medicine. <i>Cancers</i> , 2022, 14, 2238.	3.7	6
26	Nanoemulsions to support ex vivo cell culture of breast cancer circulating tumor cells. <i>Materials Today Chemistry</i> , 2020, 16, 100265.	3.5	4
27	Phosphoinositide 3-kinase class II beta is a novel target in breast cancer therapy. <i>Breast Cancer Research</i> , 2010, 12, .	5.0	0