

# 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  
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501196

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29  
all docs

29  
docs citations

29  
times ranked

3591  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intratumor genetic heterogeneity and clonal evolution to decode endometrial cancer progression. <i>Oncogene</i> , 2022, 41, 1835-1850.	5.9	9
2	What Zebrafish and Nanotechnology Can Offer for Cancer Treatments in the Age of Personalized Medicine. <i>Cancers</i> , 2022, 14, 2238.	3.7	6
3	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
4	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
5	Dangerous Liaisons: Circulating Tumor Cells (CTCs) and Cancer-Associated Fibroblasts (CAFs). <i>Cancers</i> , 2020, 12, 2861.	3.7	49
6	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
7	Nanoemulsions to support <i>ex vivo</i> cell culture of breast cancer circulating tumor cells. <i>Materials Today Chemistry</i> , 2020, 16, 100265.	3.5	4
8	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
9	Relevance of CTC Clusters in Breast Cancer Metastasis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1220, 93-115.	1.6	26
10	The role of clonal communication and heterogeneity in breast cancer. <i>BMC Cancer</i> , 2019, 19, 666.	2.6	36
11	CTCs Expression Profiling for Advanced Breast Cancer Monitoring. <i>Cancers</i> , 2019, 11, 1941.	3.7	16
12	Oncogenic PI3KCA induces centrosome amplification and tolerance to genome doubling. <i>Nature Communications</i> , 2017, 8, 1773.	12.8	54
13	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
14	Class II phosphoinositide 3-kinase C2 <sup>2</sup> regulates a novel signaling pathway involved in breast cancer progression. <i>Oncotarget</i> , 2016, 7, 18325-18345.	1.8	25
15	Inactivation of PI(3)K p110 <sup>β</sup> breaks regulatory T-cell-mediated immune tolerance to cancer. <i>Nature</i> , 2014, 510, 407-411.	27.8	450
16	Class II Phosphoinositide 3-Kinases Contribute to Endothelial Cells Morphogenesis. <i>PLoS ONE</i> , 2013, 8, e53808.	2.5	23
17	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
18	The putative cannabinoid receptor GPR55 defines a novel autocrine loop in cancer cell proliferation. <i>Oncogene</i> , 2011, 30, 142-152.	5.9	187

#	ARTICLE	IF	CITATIONS
19	Phosphoinositide 3-kinase class II beta is a novel target in breast cancer therapy. Breast Cancer Research, 2010, 12, .	5.0	0
20	Lack of effect of the ghrelin gene-derived peptide obestatin on cardiomyocyte viability and metabolism. Journal of Endocrinological Investigation, 2007, 30, 470-476.	3.3	33
21	Gender Differences in Adiponectin and Leptin Expression in Epicardial and Subcutaneous Adipose Tissue. Findings in Patients Undergoing Cardiac Surgery. Revista Espanola De Cardiologia (English Ed ), 2006, 59, 1252-1260.	0.6	22
22	Doxazosin induces activation of GADD153 and cleavage of focal adhesion kinase in cardiomyocytes en route to apoptosis. Cardiovascular Research, 2006, 71, 118-128.	3.8	26
23	Leptin does not Induce Hypertrophy, Cell Cycle Alterations, or Production of MCP-1 in Cultured Rat and Mouse Cardiomyocytes. Endocrine Research, 2005, 31, 375-386.	1.2	13
24	Adiponectin is synthesized and secreted by human and murine cardiomyocytes. FEBS Letters, 2005, 579, 5163-5169.	2.8	282
25	GH prevents apoptosis in cardiomyocytes cultured in vitro through a calcineurin-dependent mechanism. Journal of Endocrinology, 2004, 180, 325-335.	2.6	39
26	Growth hormone releasing peptide (ghrelin) is synthesized and secreted by cardiomyocytes. Cardiovascular Research, 2004, 62, 481-488.	3.8	139
27	Doxazosin Induces Apoptosis in Cardiomyocytes Cultured In Vitro by a Mechanism That Is Independent of $\beta_1$ -Adrenergic Blockade. Circulation, 2003, 107, 127-131.	1.6	82