Maria M Caffarel

List of Publications by Year
in descending order

31 papers	1,609 citations	394390 19 h-index	552766 26 g-index
34 all docs	34 docs citations	34 times ranked	2606 citing authors

#	Article	IF	Citations
1	Stromal oncostatin M cytokine promotes breast cancer progression by reprogramming the tumor microenvironment. Journal of Clinical Investigation, 2022, 132, .	8.2	21
2	Pre-targeting with ultra-small nanoparticles: boron carbon dots as drug candidates for boron neutron capture therapy. Journal of Materials Chemistry B, 2021, 9, 410-420.	5.8	17
3	Abstract PS5-39: Tumour cellularity size as a biomarker to predict response afterneoadjuvant endocrine therapy: Correlation analysis between Ki67 expression and PEPI score. , 2021, , .		0
4	The Role of the IL-6 Cytokine Family in Epithelialâ€“Mesenchymal Plasticity in Cancer Progression. International Journal of Molecular Sciences, 2021, 22, 8334.	4.1	46
5	Therapeutic Pretargeting with Gold Nanoparticles as Drug Candidates for Boron Neutron Capture Therapy. Particle and Particle Systems Characterization, 2020, 37, 2000200.	2.3	12
6	Therapeutic targeting of HER2â€“CB ₂ R heteromers in HER2-positive breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3863-3872.	7.1	40
7	Antiâ€oncostatin M antibody inhibits the proâ€malignant effects of oncostatin M receptor overexpression in squamous cell carcinoma. Journal of Pathology, 2018, 244, 283-295.	4.5	22
8	Noncoding RNA Expression and Targeted Next-Generation Sequencing Distinguish Tubulocystic Renal Cell Carcinoma (TC-RCC) from Other Renal Neoplasms. Journal of Molecular Diagnostics, 2018, 20, 34-45.	2.8	20
9	Expression Profiling Analysis Reveals Key MicroRNAâ€“mRNA Interactions in Early Retinal Degeneration in Retinitis Pigmentosa. , 2018, 59, 2381.		19
10	Spatial intratumoural heterogeneity in the expression of GIT1 is associated with poor prognostic outcome in oestrogen receptor positive breast cancer patients with synchronous lymph node metastases. F1000Research, 2017, 6, 1606.	1.6	4
11	Spatial intratumoural heterogeneity in the expression of GIT1 is associated with poor prognostic outcome in oestrogen receptor positive breast cancer patients with synchronous lymph node metastases. F1000Research, 2017, 6, 1606.	1.6	5
12	New Concepts in Cancer Biomarkers: Circulating miRNAs in Liquid Biopsies. International Journal of Molecular Sciences, 2016, 17, 627.	4.1	205
13	Overexpression of the oncostatin-M receptor in cervical squamous cell carcinoma is associated with epithelialâ€“mesenchymal transition and poor overall survival. British Journal of Cancer, 2016, 115, 212-222.	6.4	35
14	Aberrant Expression of MicroRNAs in B-cell Lymphomas. MicroRNA (Shariqah, United Arab Emirates), 2016, 5, 87-105.	1.2	5
15	Role of Cannabinoid Receptor CB2 in HER2 Pro-oncogenic Signaling in Breast Cancer. Journal of the National Cancer Institute, 2015, 107, djv077.	6.3	98
16	Oncostatin M receptor is a novel therapeutic target in cervical squamous cell carcinoma. Journal of Pathology, 2014, 232, 386-390.	4.5	68
17	Regulation of human genome expression and RNA splicing by human papillomavirus 16 E2 protein. Virology, 2014, 468-470, 10-18.	2.4	30
18	Targeting CB2-GPR55 Receptor Heteromers Modulates Cancer Cell Signaling. Journal of Biological Chemistry, 2014, 289, 21960-21972.	3.4	95

#	Article	IF	Citations
19	Depletion of HPV16 early genes induces autophagy and senescence in a cervical carcinogenesis model, regardless of viral physical state. Journal of Pathology, 2013, 231, 354-366.	4.5	40
20	Tissue transglutaminase mediates the proâ€malignant effects of oncostatin M receptor overâ€expression in cervical squamous cell carcinoma. Journal of Pathology, 2013, 231, 168-179.	4.5	31
21	The Role of GPR55 in Cancer. , 2013, , 115-133.		1
22	Abstract 4383: Transglutaminase-2 mediates the pro-malignant effects of oncostatin-M receptor overexpression in cervical squamous cell carcinoma.. , 2013, , .		0
23	Cannabinoids: A new hope for breast cancer therapy?. Cancer Treatment Reviews, 2012, 38, 911-918.	7.7	88
24	Constitutive activation of JAK2 in mammary epithelium elevates Stat5 signalling, promotes alveologenesis and resistance to cell death, and contributes to tumourigenesis. Cell Death and Differentiation, 2012, 19, 511-522.	11.2	26
25	Impact of STAT5 on Normal Tissue Development and Cancer. , 2012, , 335-351.		0
26	Stat3 Is Required to Maintain the Full Differentiation Potential of Mammary Stem Cells and the Proliferative Potential of Mammary Luminal Progenitors. PLoS ONE, 2012, 7, e52608.	2.5	20
27	The orphan G protein-coupled receptor GPR55 promotes cancer cell proliferation via ERK. Oncogene, 2011, 30, 245-252.	5.9	160
28	A Multifunctional 3D Co-Culture System for Studies of Mammary Tissue Morphogenesis and Stem Cell Biology. PLoS ONE, 2011, 6, e25661.	2.5	82
29	Cannabinoids reduce ErbB2-driven breast cancer progression through Akt inhibition. Molecular Cancer, 2010, 9, 196.	19.2	156
30	JunD is involved in the antiproliferative effect of Î”9-tetrahydrocannabinol on human breast cancer cells. Oncogene, 2008, 27, 5033-5044.	5.9	66
31	Î”9-Tetrahydrocannabinol Inhibits Cell Cycle Progression in Human Breast Cancer Cells through Cdc2 Regulation. Cancer Research, 2006, 66, 6615-6621.	0.9	192