

Esther Bridges

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

948
citations

14
h-index

24
g-index

24
ext. papers

1,173
ext. citations

8.9
avg, IF

3.61
L-index

#	Paper	IF	Citations
21	DLL4-Notch signaling mediates tumor resistance to anti-VEGF therapy in vivo. <i>Cancer Research</i> , 2011 , 71, 6073-83	10.1	181
20	A core human primary tumor angiogenesis signature identifies the endothelial orphan receptor ELTD1 as a key regulator of angiogenesis. <i>Cancer Cell</i> , 2013 , 24, 229-41	24.3	164
19	Estrogen receptor- β directly regulates the hypoxia-inducible factor 1 pathway associated with antiestrogen response in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 15172-7	11.5	74
18	Fatty acid-binding protein 4, a point of convergence for angiogenic and metabolic signaling pathways in endothelial cells. <i>Journal of Biological Chemistry</i> , 2014 , 289, 23168-23176	5.4	63
17	Disrupting Hypoxia-Induced Bicarbonate Transport Acidifies Tumor Cells and Suppresses Tumor Growth. <i>Cancer Research</i> , 2016 , 76, 3744-55	10.1	63
16	PI3K-mTORC2 but not PI3K-mTORC1 regulates transcription of HIF2A/EPAS1 and vascularization in neuroblastoma. <i>Cancer Research</i> , 2015 , 75, 4617-28	10.1	56
15	ADAM10 mediates trastuzumab resistance and is correlated with survival in HER2 positive breast cancer. <i>Oncotarget</i> , 2014 , 5, 6633-46	3.3	54
14	Hypoxia-induced switch in SNAT2/SLC38A2 regulation generates endocrine resistance in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 12452-12461	11.5	53
13	Nuclear HER4 mediates acquired resistance to trastuzumab and is associated with poor outcome in HER2 positive breast cancer. <i>Oncotarget</i> , 2014 , 5, 5934-49	3.3	48
12	Notch regulation of tumor angiogenesis. <i>Future Oncology</i> , 2011 , 7, 569-88	3.6	48
11	MEF2 transcription factors are key regulators of sprouting angiogenesis. <i>Genes and Development</i> , 2016 , 30, 2297-2309	12.6	45
10	Role of Delta-like 4 in Jagged1-induced tumour angiogenesis and tumour growth. <i>Oncotarget</i> , 2017 , 8, 40115-40131	3.3	24
9	Vascular-promoting therapy reduced tumor growth and progression by improving chemotherapy efficacy. <i>Cancer Cell</i> , 2015 , 27, 7-9	24.3	22
8	RHOQ is induced by DLL4 and regulates angiogenesis by determining the intracellular route of the Notch intracellular domain. <i>Angiogenesis</i> , 2020 , 23, 493-513	10.6	16
7	Adaptation to HIF1 β Deletion in Hypoxic Cancer Cells by Upregulation of GLUT14 and Creatine Metabolism. <i>Molecular Cancer Research</i> , 2019 , 17, 1531-1544	6.6	14
6	Hypoxia Induces Transcriptional and Translational Downregulation of the Type I IFN Pathway in Multiple Cancer Cell Types. <i>Cancer Research</i> , 2020 , 80, 5245-5256	10.1	14
5	Disruption of hypoxia-inducible fatty acid binding protein 7 induces beige fat-like differentiation and thermogenesis in breast cancer cells. <i>Cancer & Metabolism</i> , 2020 , 8, 13	5.4	7

4	Proline synthesis through PYCR1 is required to support cancer cell proliferation and survival in oxygen-limiting conditions.. <i>Cell Reports</i> , 2022 , 38, 110320	10.6	1
3	Tumour irradiation combined with vascular-targeted photodynamic therapy enhances antitumour effects in pre-clinical prostate cancer. <i>British Journal of Cancer</i> , 2021 , 125, 534-546	8.7	1
2	Differential effects of HIF2 β antagonist and HIF2 β silencing in renal cancer and sensitivity to repurposed drugs. <i>BMC Cancer</i> , 2021 , 21, 896	4.8	0
1	ADGRL4/ELTD1 Expression in Breast Cancer Cells Induces Vascular Normalization and Immune Suppression. <i>Molecular Cancer Research</i> , 2021 , 19, 1957-1969	6.6	0