

Elizabeth Vincan

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.

49
papers

2,648
citations

23
h-index

49
g-index

49
ext. papers

2,985
ext. citations

5.1
avg. IF

4.9
L-index

#	Paper	IF	Citations
49	A reciprocal repression between ZEB1 and members of the miR-200 family promotes EMT and invasion in cancer cells. <i>EMBO Reports</i> , 2008 , 9, 582-9	6.5	1381
48	The upstream components of the Wnt signalling pathway in the dynamic EMT and MET associated with colorectal cancer progression. <i>Clinical and Experimental Metastasis</i> , 2008 , 25, 657-63	4.7	150
47	Id2 is a target of the beta-catenin/T cell factor pathway in colon carcinoma. <i>Journal of Biological Chemistry</i> , 2001 , 276, 45113-9	5.4	111
46	Frizzled7 functions as a Wnt receptor in intestinal epithelial Lgr5(+) stem cells. <i>Stem Cell Reports</i> , 2015 , 4, 759-67	8	86
45	The Wnt signaling pathways and cell adhesion. <i>Frontiers in Bioscience - Landmark</i> , 2012 , 17, 784-804	2.8	60
44	Frizzled7: A Promising Achilles Heel for Targeting the Wnt Receptor Complex to Treat Cancer. <i>Cancers</i> , 2016 , 8,	6.6	59
43	PHLDA1 expression marks the putative epithelial stem cells and contributes to intestinal tumorigenesis. <i>Cancer Research</i> , 2011 , 71, 3709-19	10.1	58
42	Partial inhibition of gp130-Jak-Stat3 signaling prevents Wnt- β -catenin-mediated intestinal tumor growth and regeneration. <i>Science Signaling</i> , 2014 , 7, ra92	8.8	52
41	Is Required for Wnt Signaling in Gastric Tumors with and Without Mutations. <i>Cancer Research</i> , 2019 , 79, 970-981	10.1	52
40	Frizzled-7 receptor ectodomain expression in a colon cancer cell line induces morphological change and attenuates tumor growth. <i>Differentiation</i> , 2005 , 73, 142-53	3.5	48
39	Myb controls intestinal stem cell genes and self-renewal. <i>Stem Cells</i> , 2011 , 29, 2042-50	5.8	46
38	HBV-related hepatocarcinogenesis: the role of signalling pathways and innovative ex vivo research models. <i>BMC Cancer</i> , 2019 , 19, 707	4.8	43
37	Frizzled/WNT signalling: the insidious promoter of tumour growth and progression. <i>Frontiers in Bioscience - Landmark</i> , 2004 , 9, 1023-34	2.8	41
36	Wnt Signalling in Gastrointestinal Epithelial Stem Cells. <i>Genes</i> , 2018 , 9,	4.2	37
35	Expression of Wnt genes in human colon cancers. <i>Cancer Letters</i> , 2001 , 166, 185-91	9.9	35
34	Wnt Signaling in Cancer: Not a Binary ON:OFF Switch. <i>Cancer Research</i> , 2019 , 79, 5901-5906	10.1	34
33	A human three-dimensional cell line model allows the study of dynamic and reversible epithelial-mesenchymal and mesenchymal-epithelial transition that underpins colorectal carcinogenesis. <i>Cells Tissues Organs</i> , 2007 , 185, 20-8	2.1	32

32	Functional abnormalities in protein tyrosine phosphatase epsilon-deficient macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2001 , 286, 184-8	3.4	28
31	Colony-stimulating factor-1 promotes clonogenic growth of normal murine colonic crypt epithelial cells in vitro. <i>Journal of Interferon and Cytokine Research</i> , 2004 , 24, 416-27	3.5	27
30	Winding back Wnt signalling: potential therapeutic targets for treating gastric cancers. <i>British Journal of Pharmacology</i> , 2017 , 174, 4666-4683	8.6	26
29	Stomach-Specific Activation of Oncogenic KRAS and STAT3-Dependent Inflammation Cooperatively Promote Gastric Tumorigenesis in a Preclinical Model. <i>Cancer Research</i> , 2016 , 76, 2277-87	10.1	26
28	Wnt is necessary for mesenchymal to epithelial transition in colorectal cancer cells. <i>Developmental Dynamics</i> , 2018 , 247, 521-530	2.9	24
27	Targeting Wnt Signaling for the Treatment of Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	23
26	Variable FZD7 expression in colorectal cancers indicates regulation by the tumour microenvironment. <i>Developmental Dynamics</i> , 2010 , 239, 311-7	2.9	22
25	Intestinal epithelial-specific PTEN inactivation results in tumor formation. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, G856-64	5.1	21
24	Loss of the Wnt receptor frizzled 7 in the mouse gastric epithelium is deleterious and triggers rapid repopulation. <i>DMM Disease Models and Mechanisms</i> , 2017 , 10, 971-980	4.1	15
23	Frizzled7 dictates embryonic morphogenesis: implications for colorectal cancer progression. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 4558-67	2.8	14
22	PI3K activation in neural stem cells drives tumorigenesis which can be ameliorated by targeting the cAMP response element binding protein. <i>Neuro-Oncology</i> , 2018 , 20, 1344-1355	1	13
21	Isolation of neonatal cardiomyocytes reduces the expression of the GTP-binding protein, Gh. <i>Journal of Molecular and Cellular Cardiology</i> , 1995 , 27, 2393-6	5.8	12
20	Oncogenic properties of HIV-Tat in colorectal cancer cells. <i>Current HIV Research</i> , 2007 , 5, 403-9	1.3	11
19	Isolation and Culture of Adult Intestinal, Gastric, and Liver Organoids for Cre-recombinase-Mediated Gene Deletion. <i>Methods in Molecular Biology</i> , 2019 , 1576, 123-133	1.4	9
18	The Central Role of Wnt Signaling and Organoid Technology in Personalizing Anticancer Therapy. <i>Progress in Molecular Biology and Translational Science</i> , 2018 , 153, 299-319	4	7
17	The Hepatitis B Virus Pre-Core Protein p22 Activates Wnt Signaling. <i>Cancers</i> , 2020 , 12,	6.6	6
16	Lipopolysaccharide-induced priming of the human neutrophil is not associated with a change in phosphotyrosine phosphatase activity. <i>International Journal of Biochemistry and Cell Biology</i> , 1999 , 31, 585-93	5.6	6
15	Reduction in Gh protein expression is associated with cytodifferentiation of vascular smooth muscle cells. <i>Molecular and Cellular Biochemistry</i> , 1996 , 157, 107-10	4.2	6

14	Analysis of Wnt/FZD-mediated signalling in a cell line model of colorectal cancer morphogenesis. <i>Methods in Molecular Biology</i> , 2008 , 468, 263-73	1.4	5
13	Captopril, a Renin-Angiotensin System Inhibitor, Attenuates Features of Tumor Invasion and Down-Regulates C-Myc Expression in a Mouse Model of Colorectal Cancer Liver Metastasis. <i>Cancers</i> , 2021 , 13,	6.6	5
12	PI3K activation in neural stem cells drives tumorigenesis which can be suppressed by targeting CREB		3
11	Investigating virus-host cell interactions: Comparative binding forces between hepatitis C virus-like particles and host cell receptors in 2D and 3D cell culture models. <i>Journal of Colloid and Interface Science</i> , 2021 , 592, 371-384	9.3	3
10	The Function of Cells in the Gastric Antrum Does Not Require or In Vivo. <i>Biomedicines</i> , 2019 , 7,	4.8	2
9	Enhanced negative chronotropy by inhibitory receptors in transgenic heart overexpressing beta(2)-adrenoceptors. <i>Journal of the Autonomic Nervous System</i> , 2000 , 79, 108-16		2
8	Organoid Models of SARS-CoV-2 Infection: What Have We Learned about COVID-19? 2022 , 1, 2-27		2
7	Wnt Signaling Regulation of Tissue Architecture (EMT and MET) and Morphogenesis 2014 , 315-328		1
6	HBV-related hepatocellular carcinoma: the role of integration, viral proteins and miRNA. <i>Future Virology</i> , 2012 , 7, 1237-1249	2.4	1
5	Air-Liquid-Interface Differentiated Human Nose Epithelium: A Robust Primary Tissue Culture Model of SARS-CoV-2 Infection.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	1
4	Reduction in Gh protein expression is associated with cytodifferentiation of vascular smooth muscle cells 1996 , 107-110		1
3	Captopril, a Renin-Angiotensin System Inhibitor, Attenuates Tumour Progression in the Regenerating Liver Following Partial Hepatectomy.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	1
2	Frizzled Activates β Catenin-Dependent and β Catenin-Independent Wnt Signalling Pathways During Developmental Morphogenesis: Implications for Therapeutic Targeting in Colorectal Cancer. <i>Handbook of Experimental Pharmacology</i> , 2021 , 269, 251-277	3.2	0
1	Clinical stage drugs targeting inhibitor of apoptosis proteins purge episomal Hepatitis B viral genome in preclinical models. <i>Cell Death and Disease</i> , 2021 , 12, 641	9.8	0