

Jillian Howlin

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,421
citations

623188

14
h-index

887659

17
g-index

19
all docs

19
docs citations

19
times ranked

3171
citing authors

#	ARTICLE	IF	CITATIONS
1	Pubertal Mammary Gland Development: Elucidation of In Vivo Morphogenesis Using Murine Models. <i>Methods in Molecular Biology</i> , 2017, 1501, 77-114.	0.4	13
2	Genome-Wide DNA Methylation Analysis in Melanoma Reveals the Importance of CpG Methylation in MITF Regulation. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1820-1828.	0.3	46
3	Serial monitoring of circulating tumor <scp>DNA</scp> in patients with primary breast cancer for detection of occult metastatic disease. <i>EMBO Molecular Medicine</i> , 2015, 7, 1034-1047.	3.3	380
4	Molecular stratification of metastatic melanoma using gene expression profiling : Prediction of survival outcome and benefit from molecular targeted therapy. <i>Oncotarget</i> , 2015, 6, 12297-12309.	0.8	148
5	Loss of CITED1, an MITF regulator, drives a phenotype switch<i>in vitro</i> and can predict clinical outcome in primary melanoma tumours. <i>PeerJ</i> , 2015, 3, e788.	0.9	20
6	Primary Melanoma Tumors from CDKN2A Mutation Carriers Do Not Belong to a Distinct Molecular Subclass. <i>Journal of Investigative Dermatology</i> , 2014, 134, 3000-3003.	0.3	8
7	Global H3K27 trimethylation and EZH2 abundance in breast tumor subtypes. <i>Molecular Oncology</i> , 2012, 6, 494-506.	2.1	136
8	Wnt-5a-induced Phosphorylation of DARPP-32 Inhibits Breast Cancer Cell Migration in a CREB-dependent Manner. <i>Journal of Biological Chemistry</i> , 2009, 284, 27533-27543.	1.6	70
9	A t-butylloxycarbonyl-modified Wnt5a-derived hexapeptide functions as a potent antagonist of Wnt5a-dependent melanoma cell invasion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19473-19478.	3.3	123
10	Amphiregulin: Role in Mammary Gland Development and Breast Cancer. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2008, 13, 159-169.	1.0	107
11	TNK2 preserves epidermal growth factor receptor expression on the cell surface and enhances migration and invasion of human breast cancer cells. <i>Breast Cancer Research</i> , 2008, 10, R36.	2.2	55
12	IHG-1 Amplifies TGF- β 1 Signaling and Is Increased in Renal Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1672-1680.	3.0	57
13	ER β -CITED1 co-regulated genes expressed during pubertal mammary gland development: implications for breast cancer prognosis. <i>Oncogene</i> , 2007, 26, 6406-6419.	2.6	71
14	Common Molecular Mechanisms of Mammary Gland Development and Breast Cancer. <i>Cellular and Molecular Life Sciences</i> , 2007, 64, 3185-3200.	2.4	11
15	CITED1 homozygous null mice display aberrant pubertal mammary ductal morphogenesis. <i>Oncogene</i> , 2006, 25, 1532-1542.	2.6	46
16	Pubertal Mammary Gland Development: Insights from Mouse Models. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2006, 11, 283-297.	1.0	85
17	Identification of Naf1/ABIN-1 among TNF- α -induced expressed genes in human synoviocytes using oligonucleotide microarrays. <i>FEBS Letters</i> , 2003, 551, 8-12.	1.3	45