

Xin-Hai Pei

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

818
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1582
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical and cellular mechanisms of mammalian CDK inhibitors: a few unresolved issues. <i>Oncogene</i> , 2005, 24, 2787-2795.	5.9	146
2	CDK Inhibitor p18INK4c Is a Downstream Target of GATA3 and Restrains Mammary Luminal Progenitor Cell Proliferation and Tumorigenesis. <i>Cancer Cell</i> , 2009, 15, 389-401.	16.8	82
3	Notch Signaling Drives Stemness and Tumorigenicity of Esophageal Adenocarcinoma. <i>Cancer Research</i> , 2014, 74, 6364-6374.	0.9	79
4	Pyvinium Attenuates Hedgehog Signaling Downstream of Smoothed. <i>Cancer Research</i> , 2014, 74, 4811-4821.	0.9	65
5	FANCA Promotes DNA Double-Strand Break Repair by Catalyzing Single-Strand Annealing and Strand Exchange. <i>Molecular Cell</i> , 2018, 71, 621-628.e4.	9.7	65
6	<i>BRCA1</i> Suppresses Epithelial-to-Mesenchymal Transition and Stem Cell Dedifferentiation during Mammary and Tumor Development. <i>Cancer Research</i> , 2014, 74, 6161-6172.	0.9	59
7	Expression of p16Ink4a Compensates for p18Ink4c Loss in Cyclin-Dependent Kinase 4/6-Dependent Tumors and Tissues. <i>Cancer Research</i> , 2007, 67, 4732-4741.	0.9	58
8	Repurposing the FDA-Approved Pinworm Drug Pyvinium as a Novel Chemotherapeutic Agent for Intestinal Polyposis. <i>PLoS ONE</i> , 2014, 9, e101969.	2.5	53
9	Cytoplasmic <i>CUL9/PARC</i> Ubiquitin Ligase Is a Tumor Suppressor and Promotes p53-Dependent Apoptosis. <i>Cancer Research</i> , 2011, 71, 2969-2977.	0.9	49
10	Genetic Evidence for Functional Dependency of p18 Ink4c on Cdk4. <i>Molecular and Cellular Biology</i> , 2004, 24, 6653-6664.	2.3	38
11	Estrogen promotes estrogen receptor negative BRCA1-deficient tumor initiation and progression. <i>Breast Cancer Research</i> , 2018, 20, 74.	5.0	25
12	GATA3 functions downstream of BRCA1 to suppress EMT in breast cancer. <i>Theranostics</i> , 2021, 11, 8218-8233.	10.0	24
13	<i>p19^{INK4d}</i> Is a Tumor Suppressor and Controls Pituitary Anterior Lobe Cell Proliferation. <i>Molecular and Cellular Biology</i> , 2014, 34, 2121-2134.	2.3	22
14	Loss of function of BRCA1 promotes EMT in mammary tumors through activation of TGF β 2 signaling pathway. <i>Cell Death and Disease</i> , 2022, 13, 195.	6.3	12
15	<i>p16INK4a</i> suppresses BRCA1-deficient mammary tumorigenesis. <i>Oncotarget</i> , 2016, 7, 84496-84507.	1.8	10
16	PDGFR β is an essential therapeutic target for BRCA1-deficient mammary tumors. <i>Breast Cancer Research</i> , 2021, 23, 10.	5.0	9
17	Loss of function of GATA3 induces basal-like mammary tumors. <i>Theranostics</i> , 2022, 12, 720-733.	10.0	8
18	p16 loss rescues functional decline of Brca1-deficient mammary stem cells. <i>Cell Cycle</i> , 2017, 16, 759-764.	2.6	7

#	ARTICLE	IF	CITATIONS
19	Gata3 restrains B cell proliferation and cooperates with p18INK4c to repress B cell lymphomagenesis. Oncotarget, 2016, 7, 64007-64020.	1.8	7