

Pingping Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

3,126
citations

270111

25
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325983

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docs citations

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times ranked

4319
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#	ARTICLE	IF	CITATIONS
1	rtcisE2F promotes the self-renewal and metastasis of liver tumor-initiating cells via N6-methyladenosine-dependent E2F3/E2F6 mRNA stability. <i>Science China Life Sciences</i> , 2022, 65, 1840-1854.	2.3	12
2	<i>circREEP3</i> Drives Colorectal Cancer Progression via Activation of FKBP10 Transcription and Restriction of Antitumor Immunity. <i>Advanced Science</i> , 2022, 9, e2105160.	5.6	16
3	Gut microbiota drives macrophage-dependent self-renewal of intestinal stem cells via niche enteric serotonergic neurons. <i>Cell Research</i> , 2022, 32, 555-569.	5.7	26
4	PRC1 and RACGAP1 are Diagnostic Biomarkers of Early HCC and PRC1 Drives Self-Renewal of Liver Cancer Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 864051.	1.8	6
5	5-hydroxytryptamine produced by enteric serotonergic neurons initiates colorectal cancer stem cell self-renewal and tumorigenesis. <i>Neuron</i> , 2022, 110, 2268-2282.e4.	3.8	26
6	Intelligent Biomimetic Nanoplatform for Systemic Treatment of Metastatic Triple-Negative Breast Cancer <i>via</i> Enhanced EGFR-Targeted Therapy and Immunotherapy. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 23152-23163.	4.0	12
7	Circular RNA <i>circZbtb20</i> maintains ILC3 homeostasis and function via Alkbh5-dependent m6A demethylation of Nr4a1 mRNA. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1412-1424.	4.8	33
8	Identification of cis-HOX-HOXC10 axis as a therapeutic target for colorectal tumor-initiating cells without APC mutations. <i>Cell Reports</i> , 2021, 36, 109431.	2.9	11
9	Circular RNA <i>cia</i> -MAF drives self-renewal and metastasis of liver tumor-initiating cells via transcription factor MAFF. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	27
10	Identification of HLA-A2-Restricted Mutant Epitopes from Neoantigens of Esophageal Squamous Cell Carcinoma. <i>Vaccines</i> , 2021, 9, 1118.	2.1	2
11	Screening and predicted value of potential biomarkers for breast cancer using bioinformatics analysis. <i>Scientific Reports</i> , 2021, 11, 20799.	1.6	29
12	An inducible circular RNA <i>circKcnt2</i> inhibits ILC3 activation to facilitate colitis resolution. <i>Nature Communications</i> , 2020, 11, 4076.	5.8	52
13	The chromatin remodeler <i>SRCAP</i> promotes self-renewal of intestinal stem cells. <i>EMBO Journal</i> , 2020, 39, e103786.	3.5	10
14	LncRNA <i>HAND2-AS1</i> promotes liver cancer stem cell self-renewal via BMP signaling. <i>EMBO Journal</i> , 2019, 38, e101110.	3.5	117
15	<i>Yeats4</i> drives ILC lineage commitment via activation of <i>Lmo4</i> transcription. <i>Journal of Experimental Medicine</i> , 2019, 216, 2653-2668.	4.2	14
16	The long non-coding RNA <i>LncHDAC2</i> drives the self-renewal of liver cancer stem cells via activation of Hedgehog signaling. <i>Journal of Hepatology</i> , 2019, 70, 918-929.	1.8	93
17	IL-13 secreted by ILC2s promotes the self-renewal of intestinal stem cells through circular RNA <i>circPan3</i> . <i>Nature Immunology</i> , 2019, 20, 183-194.	7.0	150
18	<i>Klf4</i> glutamylation is required for cell reprogramming and early embryonic development in mice. <i>Nature Communications</i> , 2018, 9, 1261.	5.8	39

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19	Long noncoding RNA lncHand2 promotes liver repopulation via c-Met signaling. <i>Journal of Hepatology</i> , 2018, 69, 861-872.	1.8	32
20	The long noncoding RNA lncZic2 drives the self-renewal of liver tumor-initiating cells via the protein kinase C substrates MARCKS and MARCKSL1. <i>Journal of Biological Chemistry</i> , 2018, 293, 7982-7992.	1.6	36
21	lncKdm2b controls self-renewal of embryonic stem cells via activating expression of transcription factor Zbtb3. <i>EMBO Journal</i> , 2018, 37, .	3.5	75
22	lncFZD6 initiates Wnt/ β -catenin and liver TIC self-renewal through BRG1-mediated FZD6 transcriptional activation. <i>Oncogene</i> , 2018, 37, 3098-3112.	2.6	59
23	Cancer stem cells and tumorigenesis. <i>Biophysics Reports</i> , 2018, 4, 178-188.	0.2	75
24	lncGata6 maintains stemness of intestinal stem cells and promotes intestinal tumorigenesis. <i>Nature Cell Biology</i> , 2018, 20, 1134-1144.	4.6	101
25	lncTIC1 interacts with β -catenin to drive liver TIC self-renewal and liver tumorigenesis. <i>Cancer Letters</i> , 2018, 430, 88-96.	3.2	25
26	Long noncoding RNA lncKdm2b is required for ILC3 maintenance by initiation of Zfp292 expression. <i>Nature Immunology</i> , 2017, 18, 499-508.	7.0	174
27	Mesenchymal Stem Cells Promote Hepatocarcinogenesis via lncRNA-MUF Interaction with ANXA2 and miR-34a. <i>Cancer Research</i> , 2017, 77, 6704-6716.	0.4	193
28	IL-7R α glutamylation and activation of transcription factor Sall3 promote group 3 ILC development. <i>Nature Communications</i> , 2017, 8, 231.	5.8	31
29	Suppression of SRCAP chromatin remodelling complex and restriction of lymphoid lineage commitment by Pcid2. <i>Nature Communications</i> , 2017, 8, 1518.	5.8	27
30	lncBRM initiates YAP1 signalling activation to drive self-renewal of liver cancer stem cells. <i>Nature Communications</i> , 2016, 7, 13608.	5.8	239
31	FoxO1-mediated autophagy is required for NK cell development and innate immunity. <i>Nature Communications</i> , 2016, 7, 11023.	5.8	141
32	lnc- β -Catm elicits EZH2-dependent β -catenin stabilization and sustains liver CSC self-renewal. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 631-639.	3.6	208
33	Enhanced Sensitivity of Cancer Stem Cells to Chemotherapy Using Functionalized Mesoporous Silica Nanoparticles. <i>Molecular Pharmaceutics</i> , 2016, 13, 2749-2759.	2.3	30
34	The Endoplasmic Reticulum Adaptor Protein ERAdP Initiates NK Cell Activation via the Ubc13-Mediated NF- κ B Pathway. <i>Journal of Immunology</i> , 2015, 194, 1292-1303.	0.4	10
35	C8orf4 negatively regulates self-renewal of liver cancer stem cells via suppression of NOTCH2 signalling. <i>Nature Communications</i> , 2015, 6, 7122.	5.8	112
36	Sox2 functions as a sequence-specific DNA sensor in neutrophils to initiate innate immunity against microbial infection. <i>Nature Immunology</i> , 2015, 16, 366-375.	7.0	79

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37	The Long Noncoding RNA lncTCF7 Promotes Self-Renewal of Human Liver Cancer Stem Cells through Activation of Wnt Signaling. <i>Cell Stem Cell</i> , 2015, 16, 413-425.	5.2	529
38	ZIC2-dependent OCT4 activation drives self-renewal of human liver cancer stem cells. <i>Journal of Clinical Investigation</i> , 2015, 125, 3795-3808.	3.9	127
39	RNF2 is recruited by WASH to ubiquitinate AMBRA1 leading to downregulation of autophagy. <i>Cell Research</i> , 2014, 24, 943-958.	5.7	93
40	WASH is required for the differentiation commitment of hematopoietic stem cells in a c-Myc-dependent manner. <i>Journal of Experimental Medicine</i> , 2014, 211, 2119-2134.	4.2	55