

Teng Fei

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

3,302
citations

361413

20
h-index

454955

30
g-index

36
all docs

36
docs citations

36
times ranked

6819
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative genomic analyses reveal clinically relevant long noncoding RNAs in human cancer. <i>Nature Structural and Molecular Biology</i> , 2013, 20, 908-913.	8.2	524
2	Enhancer RNAs participate in androgen receptor-driven looping that selectively enhances gene activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7319-7324.	7.1	332
3	Widespread and Functional RNA Circularization in Localized Prostate Cancer. <i>Cell</i> , 2019, 176, 831-843.e22.	28.9	317
4	Integrative analyses reveal a long noncoding RNA-mediated sponge regulatory network in prostate cancer. <i>Nature Communications</i> , 2016, 7, 10982.	12.8	267
5	Genome-wide CRISPR screen identifies HNRNPL as a prostate cancer dependency regulating RNA splicing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5207-E5215.	7.1	266
6	Smad7 Antagonizes Transforming Growth Factor β^2 Signaling in the Nucleus by Interfering with Functional Smad-DNA Complex Formation. <i>Molecular and Cellular Biology</i> , 2007, 27, 4488-4499.	2.3	220
7	Allele-Specific Chromatin Recruitment and Therapeutic Vulnerabilities of ESR1 Activating Mutations. <i>Cancer Cell</i> , 2018, 33, 173-186.e5.	16.8	201
8	Modulation of long noncoding RNAs by risk SNPs underlying genetic predispositions to prostate cancer. <i>Nature Genetics</i> , 2016, 48, 1142-1150.	21.4	196
9	MCP-1 mediates TGF- β^2 -induced angiogenesis by stimulating vascular smooth muscle cell migration. <i>Blood</i> , 2007, 109, 987-994.	1.4	184
10	BMP4 Signaling Acts via Dual-Specificity Phosphatase 9 to Control ERK Activity in Mouse Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2012, 10, 171-182.	11.1	134
11	Genome-wide mapping of SMAD target genes reveals the role of BMP signaling in embryonic stem cell fate determination. <i>Genome Research</i> , 2010, 20, 36-44.	5.5	108
12	GSK3 β mediates suppression of cyclin D2 expression by tumor suppressor PTEN. <i>Oncogene</i> , 2007, 26, 2471-2482.	5.9	87
13	Amplitude modulation of androgen signaling by c-MYC. <i>Genes and Development</i> , 2013, 27, 734-748.	5.9	78
14	Smad2 mediates Activin/Nodal signaling in mesendoderm differentiation of mouse embryonic stem cells. <i>Cell Research</i> , 2010, 20, 1306-1318.	12.0	62
15	A systematic approach identifies FOXA1 as a key factor in the loss of epithelial traits during the epithelial-to-mesenchymal transition in lung cancer. <i>BMC Genomics</i> , 2013, 14, 680.	2.8	58
16	The Suppression of CRMP2 Expression by Bone Morphogenetic Protein (BMP)-SMAD Gradient Signaling Controls Multiple Stages of Neuronal Development. <i>Journal of Biological Chemistry</i> , 2010, 285, 39039-39050.	3.4	49
17	A chemical-enhanced system for CRISPR-Based nucleic acid detection. <i>Biosensors and Bioelectronics</i> , 2021, 192, 113493.	10.1	37
18	Deciphering essential cistromes using genome-wide CRISPR screens. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25186-25195.	7.1	33

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19	BMP Induces Cochlin Expression to Facilitate Self-renewal and Suppress Neural Differentiation of Mouse Embryonic Stem Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 8053-8060.	3.4	28
20	Regulation of embryonic stem cell self-renewal and differentiation by TGF- β family signaling. <i>Science China Life Sciences</i> , 2010, 53, 497-503.	4.9	27
21	Enhancer RNAs Mediate Estrogen-Induced Decommissioning of Selective Enhancers by Recruiting ER α and Its Cofactor. <i>Cell Reports</i> , 2020, 31, 107803.	6.4	17
22	Ultrasmall Copper-Gallic Acid Nanodots for Chemodynamic Therapy. <i>Advanced Materials Interfaces</i> , 2021, 8, 2101173.	3.7	14
23	Ionic liquids enable the preparation of a copper-loaded gel with transdermal delivery function for wound dressings. <i>Biomaterials Science</i> , 2022, 10, 1041-1052.	5.4	12
24	High Expression of FGD3, a Putative Regulator of Cell Morphology and Motility, Is Prognostic of Favorable Outcome in Multiple Cancers. <i>JCO Precision Oncology</i> , 2017, 1, 1-13.	3.0	11
25	A computational framework of host-based drug repositioning for broad-spectrum antivirals against RNA viruses. <i>IScience</i> , 2021, 24, 102148.	4.1	10
26	Activin Regulates Self-renewal and Differentiation of Trophoblast Stem Cells by Down-regulating the X Chromosome Gene Bcor. <i>Journal of Biological Chemistry</i> , 2015, 290, 22019-22029.	3.4	8
27	CDKL3 promotes osteosarcoma progression by activating Akt/PKB. <i>Life Science Alliance</i> , 2020, 3, e202000648.	2.8	7
28	Improving Cancer Immunotherapy with CRISPR-Based Technology. <i>Advanced Biology</i> , 2020, 4, e1900253.	3.0	6
29	An in silico drug repositioning workflow for host-based antivirals. <i>STAR Protocols</i> , 2021, 2, 100653.	1.2	3
30	Targeting RNA binding protein in prostate cancer. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1353855.	0.7	2
31	Data Integration on Noncoding RNA Studies. , 0, , 403-424.		0
32	Abstract 5238: Integrative analysis of functional long noncoding RNAs during prostate cancer progression. , 2014, , .		0