Teng Fei

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/338329/publications.pdf

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	Ionic liquids enable the preparation of a copper-loaded gel with transdermal delivery function for wound dressings. Biomaterials Science, 2022, 10, 1041-1052.	5.4	12
2	A computational framework of host-based drug repositioning for broad-spectrum antivirals against RNA viruses. IScience, 2021, 24, 102148.	4.1	10
3	An in silico drug repositioning workflow for host-based antivirals. STAR Protocols, 2021, 2, 100653.	1.2	3
4	A chemical-enhanced system for CRISPR-Based nucleic acid detection. Biosensors and Bioelectronics, 2021, 192, 113493.	10.1	37
5	Ultrasmall Copperâ€“Gallic Acid Nanodots for Chemodynamic Therapy. Advanced Materials Interfaces, 2021, 8, 2101173.	3.7	14
6	Enhancer RNAs Mediate Estrogen-Induced Decommissioning of Selective Enhancers by Recruiting ERÎ± and Its Cofactor. Cell Reports, 2020, 31, 107803.	6.4	17
7	Improving Cancer Immunotherapy with CRISPRâ€Based Technology. Advanced Biology, 2020, 4, e1900253.	3.0	6
8	CDKL3 promotes osteosarcoma progression by activating Akt/PKB. Life Science Alliance, 2020, 3, e202000648.	2.8	7
9	Widespread and Functional RNA Circularization in Localized Prostate Cancer. Cell, 2019, 176, 831-843.e22.	28.9	317
10	Deciphering essential cistromes using genome-wide CRISPR screens. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25186-25195.	7.1	33
11	Allele-Specific Chromatin Recruitment and Therapeutic Vulnerabilities of ESR1 Activating Mutations. Cancer Cell, 2018, 33, 173-186.e5.	16.8	201
12	Genome-wide CRISPR screen identifies HNRNPL as a prostate cancer dependency regulating RNA splicing. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E5207-E5215.	7.1	266
13	Targeting RNA binding protein in prostate cancer. Molecular and Cellular Oncology, 2017, 4, e1353855.	0.7	2
14	High Expression of FGD3, a Putative Regulator of Cell Morphology and Motility, Is Prognostic of Favorable Outcome in Multiple Cancers. JCO Precision Oncology, 2017, 1, 1-13.	3.0	11
15	Modulation of long noncoding RNAs by risk SNPs underlying genetic predispositions to prostate cancer. Nature Genetics, 2016, 48, 1142-1150.	21.4	196
16	Integrative analyses reveal a long noncoding RNA-mediated sponge regulatory network in prostate cancer. Nature Communications, 2016, 7, 10982.	12.8	267
17	Activin Regulates Self-renewal and Differentiation of Trophoblast Stem Cells by Down-regulating the X Chromosome Gene Bcor. Journal of Biological Chemistry, 2015, 290, 22019-22029.	3.4	8
18	Enhancer RNAs participate in androgen receptor-driven looping that selectively enhances gene activation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7319-7324.	7.1	332

#	Article	IF	Citations
19	Abstract 5238: Integrative analysis of functional long noncoding RNAs during prostate cancer progression. , 2014, , .		0
20	A systematic approach identifies FOXA1 as a key factor in the loss of epithelial traits during the epithelial-to-mesenchymal transition in lung cancer. BMC Genomics, 2013, 14, 680.	2.8	58
21	Integrative genomic analyses reveal clinically relevant long noncoding RNAs in human cancer. Nature Structural and Molecular Biology, 2013, 20, 908-913.	8.2	524
22	BMP Induces Cochlin Expression to Facilitate Self-renewal and Suppress Neural Differentiation of Mouse Embryonic Stem Cells. Journal of Biological Chemistry, 2013, 288, 8053-8060.	3.4	28
23	Amplitude modulation of androgen signaling by c-MYC. Genes and Development, 2013, 27, 734-748.	5.9	78
24	BMP4 Signaling Acts via Dual-Specificity Phosphatase 9 to Control ERK Activity in Mouse Embryonic Stem Cells. Cell Stem Cell, 2012, 10, 171-182.	11.1	134
25	Regulation of embryonic stem cell self-renewal and differentiation by TGF-Î² family signaling. Science China Life Sciences, 2010, 53, 497-503.	4.9	27
26	Smad2 mediates Activin/Nodal signaling in mesendoderm differentiation of mouse embryonic stem cells. Cell Research, 2010, 20, 1306-1318.	12.0	62
27	The Suppression of CRMP2 Expression by Bone Morphogenetic Protein (BMP)-SMAD Gradient Signaling Controls Multiple Stages of Neuronal Development. Journal of Biological Chemistry, 2010, 285, 39039-39050.	3.4	49
28	Genome-wide mapping of SMAD target genes reveals the role of BMP signaling in embryonic stem cell fate determination. Genome Research, 2010, 20, 36-44.	5.5	108
29	Smad7 Antagonizes Transforming Growth Factor Î² Signaling in the Nucleus by Interfering with Functional Smad-DNA Complex Formation. Molecular and Cellular Biology, 2007, 27, 4488-4499.	2.3	220
30	MCP-1 mediates TGF-Î²â€“induced angiogenesis by stimulating vascular smooth muscle cell migration. Blood, 2007, 109, 987-994.	1.4	184
31	GSK3Î² mediates suppression of cyclin D2 expression by tumor suppressor PTEN. Oncogene, 2007, 26, 2471-2482.	5.9	87
32	Data Integration on Noncoding RNA Studies. , 0, , 403-424.		0