

Qiaoran Xi

List of Publications by Year in descending order

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papers

2,382
citations

516215

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docs citations

27
times ranked

4207
citing authors

#	ARTICLE	IF	CITATIONS
1	A TRIM66/DAX1/Dux axis suppresses the totipotent 2-cell-like state in murine embryonic stem cells. <i>Cell Stem Cell</i> , 2022, 29, 948-961.e6.	5.2	15
2	HMCES modulates the transcriptional regulation of nodal/activin and BMP signaling in mESCs. <i>Cell Reports</i> , 2022, 40, 111038.	2.9	1
3	A Nodal enhanced micropeptide NEMEP regulates glucose uptake during mesendoderm differentiation of embryonic stem cells. <i>Nature Communications</i> , 2022, 13, .	5.8	7
4	The tRNA-like small noncoding RNA mascRNA promotes global protein translation. <i>EMBO Reports</i> , 2020, 21, e49684.	2.0	15
5	H3K18ac Primes Mesendodermal Differentiation upon Nodal Signaling. <i>Stem Cell Reports</i> , 2019, 13, 642-656.	2.3	16
6	Authors' Reply to "Translating palbociclib to the clinic for DIPG - What is truly achievable?" <i>EBioMedicine</i> , 2019, 45, 23-24.	2.7	2
7	The HRP3 PWWP domain recognizes the minor groove of double-stranded DNA and recruits HRP3 to chromatin. <i>Nucleic Acids Research</i> , 2019, 47, 5436-5448.	6.5	22
8	Potent anti-tumor efficacy of palbociclib in treatment-naïve H3.3K27M-mutant diffuse intrinsic pontine glioma. <i>EBioMedicine</i> , 2019, 43, 171-179.	2.7	23
9	Diffuse Intrinsic Pontine Gliomas Exhibit Cell Biological and Molecular Signatures of Fetal Hindbrain-Derived Neural Progenitor Cells. <i>Neuroscience Bulletin</i> , 2019, 35, 216-224.	1.5	10
10	Crosstalk between TGF-β signaling and epigenome. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 60-67.	0.9	32
11	Mechanism of actions of Oncocin, a proline-rich antimicrobial peptide, in early elongation revealed by single-molecule FRET. <i>Protein and Cell</i> , 2018, 9, 890-895.	4.8	9
12	Zoledronate dysregulates fatty acid metabolism in renal tubular epithelial cells to induce nephrotoxicity. <i>Archives of Toxicology</i> , 2018, 92, 469-485.	1.9	26
13	Recurrently deregulated lncRNAs in hepatocellular carcinoma. <i>Nature Communications</i> , 2017, 8, 14421.	5.8	279
14	Role of TRIM33 in Wnt signaling during mesendoderm differentiation. <i>Science China Life Sciences</i> , 2017, 60, 1142-1149.	2.3	10
15	Structural basis for genome wide recognition of 5-bp GC motifs by SMAD transcription factors. <i>Nature Communications</i> , 2017, 8, 2070.	5.8	81
16	The p53 Family Coordinates Wnt and Nodal Inputs in Mesendodermal Differentiation of Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2017, 20, 70-86.	5.2	121
17	Structural Basis for the Versatile Interactions of Smad7 with Regulator WW Domains in TGF-β ² Pathways. <i>Structure</i> , 2012, 20, 1726-1736.	1.6	93
18	TGF-β ² control of stem cell differentiation genes. <i>FEBS Letters</i> , 2012, 586, 1953-1958.	1.3	133

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19	A Poised Chromatin Platform for TGF- $\hat{1}^2$ Access to Master Regulators. <i>Cell</i> , 2011, 147, 1511-1524.	13.5	251
20	A Smad action turnover switch operated by WW domain readers of a phosphoserine code. <i>Genes and Development</i> , 2011, 25, 1275-1288.	2.7	207
21	Nuclear CDKs Drive Smad Transcriptional Activation and Turnover in BMP and TGF- $\hat{1}^2$ Pathways. <i>Cell</i> , 2009, 139, 757-769.	13.5	627
22	Genome-wide Impact of the BRG1 SWI/SNF Chromatin Remodeler on the Transforming Growth Factor $\hat{1}^2$ Transcriptional Program. <i>Journal of Biological Chemistry</i> , 2008, 283, 1146-1155.	1.6	103
23	Regulation of Translation by Ribosome Shunting through Phosphotyrosine-Dependent Coupling of Adenovirus Protein 100k to Viral mRNAs. <i>Journal of Virology</i> , 2005, 79, 5676-5683.	1.5	44
24	Structural Basis for Competitive Inhibition of eIF4G-Mnk1 Interaction by the Adenovirus 100-Kilodalton Protein. <i>Journal of Virology</i> , 2004, 78, 7707-7716.	1.5	46
25	Tethering of eIF4G to adenoviral mRNAs by viral 100k protein drives ribosome shunting. <i>Genes and Development</i> , 2004, 18, 1997-2009.	2.7	69
26	Selective Degradation of AU-Rich mRNAs Promoted by the p37 AUF1 Protein Isoform. <i>Molecular and Cellular Biology</i> , 2003, 23, 6685-6693.	1.1	134
27	Reexpression of the Major PKC Substrate, SSeCKS, Correlates with the Tumor-Suppressive Effects of SCH51344 on Rat-6/src and Rat-6/ras Fibroblasts but Not on Rat-6/raf Fibroblasts. <i>Annals of the New York Academy of Sciences</i> , 1999, 886, 221-224.	1.8	6