

# Qiang Wu

## List of Publications by Year in descending order

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36  
papers

5,085  
citations

430442

18  
h-index

377514

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37  
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37  
docs citations

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times ranked

7907  
citing authors

#	ARTICLE	IF	CITATIONS
1	Npac Is A Co-factor of Histone H3K36me3 and Regulates Transcriptional Elongation in Mouse Embryonic Stem Cells. <i>Genomics, Proteomics and Bioinformatics</i> , 2022, 20, 110-128.	3.0	4
2	IKK $\beta$ mediates homeostatic function in inflammation via competitively phosphorylating AMPK and I $\beta$ . <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 651-664.	5.7	9
3	Histone modifications in neurodifferentiation of embryonic stem cells. <i>Heliyon</i> , 2022, 8, e08664.	1.4	1
4	Traditional Patchouli essential oil modulates the host's immune responses and gut microbiota and exhibits potent anti-cancer effects in Apc mice. <i>Pharmacological Research</i> , 2022, 176, 106082.	3.1	18
5	Inhibitors of Bacterial Extracellular Vesicles. <i>Frontiers in Microbiology</i> , 2022, 13, 835058.	1.5	16
6	Jmjd6 regulates ES cell homeostasis and enhances reprogramming efficiency. <i>Heliyon</i> , 2022, 8, e09105.	1.4	1
7	Targeting <i>Clostridioides difficile</i> : New uses for old drugs. <i>Drug Discovery Today</i> , 2022, 27, 1862-1873.	3.2	7
8	PATZ1 (MAZR) Co-occupies Genomic Sites With p53 and Inhibits Liver Cancer Cell Proliferation via Regulating p27. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 586150.	1.8	2
9	Hsp90 $\alpha$ interacts with MDM2 to suppress p53-dependent senescence during skeletal muscle regeneration. <i>Aging Cell</i> , 2019, 18, e13003.	3.0	28
10	STAT3-Inducible Mouse ESCs: A Model to Study the Role of STAT3 in ESC Maintenance and Lineage Differentiation. <i>Stem Cells International</i> , 2018, 2018, 1-13.	1.2	8
11	User-Friendly Genetic Conditional Knockout Strategies by CRISPR/Cas9. <i>Stem Cells International</i> , 2018, 2018, 1-10.	1.2	1
12	Zfp553 Is Essential for Maintenance and Acquisition of Pluripotency. <i>Stem Cells and Development</i> , 2016, 25, 55-67.	1.1	5
13	Zfp322a Regulates Mouse ES Cell Pluripotency and Enhances Reprogramming Efficiency. <i>PLoS Genetics</i> , 2014, 10, e1004038.	1.5	21
14	Patz1 Regulates Embryonic Stem Cell Identity. <i>Stem Cells and Development</i> , 2014, 23, 1062-1073.	1.1	38
15	The histone H2A deubiquitinase Usp16 regulates embryonic stem cell gene expression and lineage commitment. <i>Nature Communications</i> , 2014, 5, 3818.	5.8	61
16	The dosage of Patz1 modulates reprogramming process. <i>Scientific Reports</i> , 2014, 4, 7519.	1.6	20
17	A genetic and developmental pathway from STAT3 to the OCT4-NANOG circuit is essential for maintenance of ICM lineages in vivo. <i>Genes and Development</i> , 2013, 27, 1378-1390.	2.7	151
18	Protein Arginine Methyltransferase 6 Regulates Embryonic Stem Cell Identity. <i>Stem Cells and Development</i> , 2012, 21, 2613-2622.	1.1	47

#	ARTICLE	IF	CITATIONS
19	With or Without them: Essential Roles of Cofactors in ES Cells. <i>Journal of Stem Cell Research &amp; Therapy</i> , 2012, 01, .	0.3	0
20	Mark the transition: chromatin modifications and cell fate decision. <i>Cell Research</i> , 2011, 21, 1388-1390.	5.7	4
21	Chromatin regulation landscape of embryonic stem cell identity. <i>Bioscience Reports</i> , 2011, 31, 77-86.	1.1	3
22	CARM1 is Required in Embryonic Stem Cells to Maintain Pluripotency and Resist Differentiation. <i>Stem Cells</i> , 2009, 27, 2637-2645.	1.4	101
23	BLIMP1 regulates cell growth through repression of p53 transcription. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 1841-1846.	3.3	67
24	p73 supports cellular growth through c-Jun-dependent AP-1 transactivation. <i>Nature Cell Biology</i> , 2007, 9, 698-706.	4.6	60
25	A Global Map of p53 Transcription-Factor Binding Sites in the Human Genome. <i>Cell</i> , 2006, 124, 207-219.	13.5	1,060
26	Sall4 modulates embryonic stem cell pluripotency and early embryonic development by the transcriptional regulation of Pou5f1. <i>Nature Cell Biology</i> , 2006, 8, 1114-1123.	4.6	501
27	The Oct4 and Nanog transcription network regulates pluripotency in mouse embryonic stem cells. <i>Nature Genetics</i> , 2006, 38, 431-440.	9.4	2,162
28	Sall4 Interacts with Nanog and Co-occupies Nanog Genomic Sites in Embryonic Stem Cells. <i>Journal of Biological Chemistry</i> , 2006, 281, 24090-24094.	1.6	253
29	p53 functions as a negative regulator of osteoblastogenesis, osteoblast-dependent osteoclastogenesis, and bone remodeling. <i>Journal of Cell Biology</i> , 2006, 172, 115-125.	2.3	225
30	The male seahorse synthesizes and secretes a novel C-type lectin into the brood pouch during early pregnancy. <i>FEBS Journal</i> , 2005, 272, 1221-1235.	2.2	36
31	Cross Talk in Hormonally Regulated Gene Transcription through Induction of Estrogen Receptor Ubiquitylation. <i>Molecular and Cellular Biology</i> , 2005, 25, 7386-7398.	1.1	45
32	Characterization of the Interaction of Wheat HMGA with Linear and Four-Way Junction DNAs. <i>Biochemistry</i> , 2003, 42, 6596-6607.	1.2	14
33	Interaction of wheat high-mobility-group proteins with four-way-junction DNA and characterization of the structure and expression of HMGA gene. <i>Archives of Biochemistry and Biophysics</i> , 2003, 409, 357-366.	1.4	30
34	Rice HMGB1 protein recognizes DNA structures and bends DNA efficiently. <i>Archives of Biochemistry and Biophysics</i> , 2003, 411, 105-111.	1.4	52
35	Cloning and characterization of rice HMGB1 gene. <i>Gene</i> , 2003, 312, 103-109.	1.0	33
36	Jumonji Domain Containing 6 (Jmjd6) Promotes ES Cell Proliferation and Enhances Somatic Cell Reprogramming. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0