

# Bo Zhang

## List of Publications by Year in descending order

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29  
papers

665  
citations

567281

15  
h-index

580821

25  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1014  
citing authors

#	ARTICLE	IF	CITATIONS
1	NAT10, a nucleolar protein, localizes to the midbody and regulates cytokinesis and acetylation of microtubules. <i>Experimental Cell Research</i> , 2009, 315, 1653-1667.	2.6	115
2	GSK-3 $\beta$ -Regulated N-Acetyltransferase 10 Is Involved in Colorectal Cancer Invasion. <i>Clinical Cancer Research</i> , 2014, 20, 4717-4729.	7.0	72
3	Molecular cloning of a novel human gene encoding histone acetyltransferase-like protein involved in transcriptional activation of hTERT. <i>Biochemical and Biophysical Research Communications</i> , 2003, 311, 506-513.	2.1	63
4	DNA damage induces N-acetyltransferase NAT10 gene expression through transcriptional activation. <i>Molecular and Cellular Biochemistry</i> , 2007, 300, 249-258.	3.1	44
5	The downregulation of PRDM1/Blimp-1 is associated with aberrant expression of miR-223 in extranodal NK/T-cell lymphoma, nasal type. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 7.	8.6	29
6	Activation of TRPV1 mediates thymic stromal lymphopoietin release via the Ca <sup>2+</sup> /NFAT pathway in airway epithelial cells. <i>FEBS Letters</i> , 2014, 588, 3047-3054.	2.8	29
7	N-Acetyltransferase 10 Promotes Micronuclei Formation to Activate the Senescence-Associated Secretory Phenotype Machinery in Colorectal Cancer Cells. <i>Translational Oncology</i> , 2020, 13, 100783.	3.7	28
8	LRP6 promotes invasion and metastasis of colorectal cancer through cytoskeleton dynamics. <i>Oncotarget</i> , 2017, 8, 109632-109645.	1.8	28
9	Hypermethylation of PRDM1/Blimp-1 promoter in extranodal NK/T-cell lymphoma, nasal type: an evidence of predominant role in its downregulation. <i>Hematological Oncology</i> , 2017, 35, 645-654.	1.7	24
10	JAK3/STAT3 oncogenic pathway and PRDM1 expression stratify clinicopathologic features of extranodal NK/T-cell lymphoma, nasal type. <i>Oncology Reports</i> , 2019, 41, 3219-3232.	2.6	24
11	LASS2/TMSG1 inhibits growth and invasion of breast cancer cell in vitro through regulation of vacuolar ATPase activity. <i>Tumor Biology</i> , 2015, 36, 2831-2844.	1.8	23
12	Aberrant differential expression of EZH2 and H3K27me3 in extranodal NK/T-cell lymphoma, nasal type, is associated with disease progression and prognosis. <i>Human Pathology</i> , 2019, 83, 166-176.	2.0	23
13	Girdin localizes in centrosome and midbody and plays an important role in cell division. <i>Cancer Science</i> , 2012, 103, 1780-1787.	3.9	17
14	Transcription factors engaged in development of NK cells are commonly expressed in nasal NK/T-cell lymphomas. <i>Human Pathology</i> , 2011, 42, 1319-1328.	2.0	16
15	The 58-kDa microspherule protein (MSP58) represses human telomerase reverse transcriptase (hTERT) gene expression and cell proliferation by interacting with telomerase transcriptional element-interacting factor (TEIF). <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 565-579.	4.1	16
16	Molecular cloning and characterization of a human gene involved in transcriptional regulation of hTERT. <i>Biochemical and Biophysical Research Communications</i> , 2004, 324, 1324-1332.	2.1	15
17	The evidences of human Orphan Receptor COUP-TFII inhibiting telomerase activity through decreasing hTERT transcription. <i>Cancer Letters</i> , 2004, 214, 81-90.	7.2	13
18	Estrogen receptor $\beta$ -coupled Bmi1 regulation pathway in breast cancer and its clinical implications. <i>BMC Cancer</i> , 2014, 14, 122.	2.6	13

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19	Transcriptional upregulation of DNA polymerase $\beta$ by TEIF. Biochemical and Biophysical Research Communications, 2005, 333, 908-916.	2.1	11
20	The Genetic Deletion of 6q21 and PRDM1 and Clinical Implications in Extranodal NK/T Cell Lymphoma, Nasal Type. BioMed Research International, 2015, 2015, 1-12.	1.9	10
21	Remodelin, an inhibitor of NAT10, could suppress hypoxia-induced or constitutional expression of HIFs in cells. Molecular and Cellular Biochemistry, 2020, 472, 19-31.	3.1	10
22	Inhibition of N-Acetyltransferase 10 Suppresses the Progression of Prostate Cancer through Regulation of DNA Replication. International Journal of Molecular Sciences, 2022, 23, 6573.	4.1	8
23	Specific Up-Regulation of DNA Polymerase by Human Papillomavirus 16. Chinese Medical Sciences Journal, 2008, 23, 108-112.	0.4	7
24	Autophagy-Mediated Clearance of Free Genomic DNA in the Cytoplasm Protects the Growth and Survival of Cancer Cells. Frontiers in Oncology, 2021, 11, 667920.	2.8	7
25	Subnuclear distribution of SSX regulates its function. Molecular and Cellular Biochemistry, 2013, 381, 17-29.	3.1	6
26	The nuclear GSK-3 $\beta$ regulated post-transcriptional processing of mRNA through phosphorylation of SC35. Molecular and Cellular Biochemistry, 2019, 451, 55-67.	3.1	6
27	TEIF associated centrosome activity is regulated by EGF/PI3K/Akt signaling. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1851-1864.	4.1	5
28	A cluster of polypyrimidine tracts is involved in the transcription regulation of telomerase transcriptional elements-interacting factor. Molecular and Cellular Biochemistry, 2009, 327, 65-73.	3.1	0
29	Single domain antibody to human telomerase catalytic subunit: preparation and characterization. Chinese Journal of Pathology, 2002, 31, 143-7.	0.0	0