

# Bailing Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11021014/publications.pdf>

Version: 2024-02-01

13  
papers

563  
citations

687220

13  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

961  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mdig de-represses H19 large intergenic non-coding RNA (lincRNA) by down-regulating H3K9me3 and heterochromatin. <i>Oncotarget</i> , 2013, 4, 1427-1437.	0.8	87
2	JNK and STAT3 signaling pathways converge on Akt-mediated phosphorylation of EZH2 in bronchial epithelial cells induced by arsenic. <i>Cell Cycle</i> , 2013, 12, 112-121.	1.3	69
3	Gefitinib resistance resulted from STAT3-mediated Akt activation in lung cancer cells. <i>Oncotarget</i> , 2013, 4, 2430-2438.	0.8	60
4	JNK-Dependent Stat3 Phosphorylation Contributes to Akt Activation in Response to Arsenic Exposure. <i>Toxicological Sciences</i> , 2012, 129, 363-371.	1.4	58
5	Carcinogenic metalloid arsenic induces expression of mdig oncogene through JNK and STAT3 activation. <i>Cancer Letters</i> , 2014, 346, 257-263.	3.2	50
6	Arsenic-induced sub-lethal stress reprograms human bronchial epithelial cells to CD61 <sup>+</sup> cancer stem cells. <i>Oncotarget</i> , 2014, 5, 1290-1303.	0.8	45
7	Reactive oxygen species contribute to arsenic-induced EZH2 phosphorylation in human bronchial epithelial cells and lung cancer cells. <i>Toxicology and Applied Pharmacology</i> , 2014, 276, 165-170.	1.3	34
8	Synthesis and Antileukemic Activities of Piperlongumine and HDAC Inhibitor Hybrids against Acute Myeloid Leukemia Cells. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7974-7990.	2.9	33
9	Loss of mdig expression enhances DNA and histone methylation and metastasis of aggressive breast cancer. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 25.	7.1	32
10	Increased expression of mdig predicts poorer survival of the breast cancer patients. <i>Gene</i> , 2014, 535, 218-224.	1.0	31
11	Paradoxical Roles of Mineral Dust Induced Gene on Cell Proliferation and Migration/Invasion. <i>PLoS ONE</i> , 2014, 9, e87998.	1.1	31
12	Hybrid Enzalutamide Derivatives with Histone Deacetylase Inhibitor Activity Decrease Heat Shock Protein 90 and Androgen Receptor Levels and Inhibit Viability in Enzalutamide-Resistant C4-2 Prostate Cancer Cells. <i>Molecular Pharmacology</i> , 2016, 90, 225-237.	1.0	18
13	Targeting prostate cancer cells with enzalutamide-HDAC inhibitor hybrid drug 2015. <i>Prostate</i> , 2019, 79, 1166-1179.	1.2	15