

# Lei Bao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11848306/publications.pdf>

Version: 2024-02-01

16  
papers

1,275  
citations

840776

11  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

2046  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of Pig Induced Pluripotent Stem Cells with a Drug-Inducible System. <i>Journal of Molecular Cell Biology</i> , 2009, 1, 46-54.	3.3	346
2	A nuclease that mediates cell death induced by DNA damage and poly(ADP-ribose) polymerase-1. <i>Science</i> , 2016, 354, .	12.6	266
3	ZMYND8 acetylation mediates HIF-dependent breast cancer progression and metastasis. <i>Journal of Clinical Investigation</i> , 2018, 128, 1937-1955.	8.2	126
4	HIF2-Induced Long Noncoding RNA RAB11B-AS1 Promotes Hypoxia-Mediated Angiogenesis and Breast Cancer Metastasis. <i>Cancer Research</i> , 2020, 80, 964-975.	0.9	123
5	Reprogramming of ovine adult fibroblasts to pluripotency via drug-inducible expression of defined factors. <i>Cell Research</i> , 2011, 21, 600-608.	12.0	108
6	Methylation of hypoxia-inducible factor (HIF)-1 $\beta$ by G9a/GLP inhibits HIF-1 transcriptional activity and cell migration. <i>Nucleic Acids Research</i> , 2018, 46, 6576-6591.	14.5	90
7	Regulation of branched-chain amino acid metabolism by hypoxia-inducible factor in glioblastoma. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 195-206.	5.4	74
8	Generation of GGTA1 biallelic knockout pigs via zinc-finger nucleases and somatic cell nuclear transfer. <i>Science China Life Sciences</i> , 2014, 57, 263-268.	4.9	34
9	CHD4 Promotes Breast Cancer Progression as a Coactivator of Hypoxia-Inducible Factors. <i>Cancer Research</i> , 2020, 80, 3880-3891.	0.9	32
10	ZHX2 promotes HIF1 $\beta$ oncogenic signaling in triple-negative breast cancer. <i>ELife</i> , 2021, 10, .	6.0	21
11	MIF is a 3 $\beta$ flap nuclease that facilitates DNA replication and promotes tumor growth. <i>Nature Communications</i> , 2021, 12, 2954.	12.8	20
12	ZMYND8 Expression in Breast Cancer Cells Blocks T-Lymphocyte Surveillance to Promote Tumor Growth. <i>Cancer Research</i> , 2021, 81, 174-186.	0.9	12
13	LncHAT Is Induced by Hypoxia-Inducible Factor 1 and Promotes Breast Cancer Progression. <i>Molecular Cancer Research</i> , 2021, 19, 678-687.	3.4	9
14	ZMYND8 is a master regulator of 27-hydroxycholesterol that promotes tumorigenicity of breast cancer stem cells. <i>Science Advances</i> , 2022, 8, .	10.3	8
15	KDM6B promotes PARthanatos via suppression of 6-methylguanine DNA methyltransferase repair and sustained checkpoint response. <i>Nucleic Acids Research</i> , 2022, 50, 6313-6331.	14.5	6
16	Clony color assay coupled with 5FOA negative selection greatly improves yeast three-hybrid library screening efficiency. <i>Science Bulletin</i> , 2001, 46, 403-405.	1.7	0