

# Cheguo Cai

## List of Publications by Year in descending order

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15  
papers

677  
citations

759233

12  
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996975

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17  
docs citations

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times ranked

1279  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of multipotent mammary stem cells by protein C receptor expression. <i>Nature</i> , 2015, 517, 81-84.	27.8	290
2	R-spondin1 is a novel hormone mediator for mammary stem cell self-renewal. <i>Genes and Development</i> , 2014, 28, 2205-2218.	5.9	83
3	Eliminating base-editor-induced genome-wide and transcriptome-wide off-target mutations. <i>Nature Cell Biology</i> , 2021, 23, 552-563.	10.3	50
4	LncRNA-HOTAIR inhibition aggravates oxidative stress-induced H9c2 cells injury through suppression of MMP2 by miR-125. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 996-1006.	2.0	45
5	Protein C receptor is a therapeutic stem cell target in a distinct group of breast cancers. <i>Cell Research</i> , 2019, 29, 832-845.	12.0	31
6	PVT1 affects EMT and cell proliferation and migration via regulating p21 in triple-negative breast cancer cells cultured with mature adipogenic medium. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 1211-1218.	2.0	27
7	Th-POK regulates mammary gland lactation through mTOR-SREBP pathway. <i>PLoS Genetics</i> , 2018, 14, e1007211.	3.5	27
8	Essential Roles of Cyclin Y-Like 1 and Cyclin Y in Dividing Wnt-Responsive Mammary Stem/Progenitor Cells. <i>PLoS Genetics</i> , 2016, 12, e1006055.	3.5	27
9	CDK inhibitors in cancer therapy, an overview of recent development. <i>American Journal of Cancer Research</i> , 2021, 11, 1913-1935.	1.4	20
10	Mammary Development and Breast Cancer: a Notch Perspective. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 309-320.	2.7	19
11	A novel function of R-spondin1 in regulating estrogen receptor expression independent of Wnt/ $\beta^2$ -catenin signaling. <i>ELife</i> , 2020, 9, .	6.0	19
12	CDK16 promotes the progression and metastasis of triple-negative breast cancer by phosphorylating PRC1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 149.	8.6	18
13	Amphiregulin mediates the hormonal regulation on R-spondin-1 expression in the mammary gland. <i>Developmental Biology</i> , 2020, 458, 43-51.	2.0	14
14	Programmed Cell Death Ligand 1 Is Enriched in Mammary Stem Cells and Promotes Mammary Development and Regeneration. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 772669.	3.7	4
15	Baicalin Promotes Mammary Gland Development via Steroid-Like Activities. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 682469.	3.7	2