

Zinger Yang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,735
citations

567281

15
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

3871
citing authors

#	ARTICLE	IF	CITATIONS
1	p53 inhibits CRISPR-Cas9 engineering in human pluripotent stem cells. <i>Nature Medicine</i> , 2018, 24, 939-946.	30.7	748
2	YAP, but Not RSPO-LGR4/5, Signaling in Biliary Epithelial Cells Promotes a Ductular Reaction in Response to Liver Injury. <i>Cell Stem Cell</i> , 2019, 25, 39-53.e10.	11.1	150
3	TMEM41B is a novel regulator of autophagy and lipid mobilization. <i>EMBO Reports</i> , 2018, 19, .	4.5	134
4	Diverse repertoire of human adipocyte subtypes develops from transcriptionally distinct mesenchymal progenitor cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17970-17979.	7.1	106
5	USP7 inhibits Wnt/β-catenin signaling through promoting stabilization of Axin. <i>Nature Communications</i> , 2019, 10, 4184.	12.8	75
6	Human thermogenic adipocyte regulation by the long noncoding RNA LINC00473. <i>Nature Metabolism</i> , 2020, 2, 397-412.	11.9	65
7	Genome-Scale CRISPR Screens Identify Human Pluripotency-Specific Genes. <i>Cell Reports</i> , 2019, 27, 616-630.e6.	6.4	64
8	Tankyrase Inhibitor Sensitizes Lung Cancer Cells to Endothelial Growth Factor Receptor (EGFR) Inhibition via Stabilizing Angiomotins and Inhibiting YAP Signaling. <i>Journal of Biological Chemistry</i> , 2016, 291, 15256-15266.	3.4	63
9	Gene expression analysis in pregnant women and their infants identifies unique fetal biomarkers that circulate in maternal blood. <i>Journal of Clinical Investigation</i> , 2007, 117, 3007-3019.	8.2	53
10	mTORC1 signaling suppresses Wnt/β-catenin signaling through DVL-dependent regulation of Wnt receptor FZD level. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E10362-E10369.	7.1	51
11	Roles of Adipokines in Digestive Diseases: Markers of Inflammation, Metabolic Alteration and Disease Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8308.	4.1	48
12	Bile acid analogues are activators of pyrin inflammasome. <i>Journal of Biological Chemistry</i> , 2019, 294, 3359-3366.	3.4	44
13	Identification of a novel NAMPT inhibitor by CRISPR/Cas9 chemogenomic profiling in mammalian cells. <i>Scientific Reports</i> , 2017, 7, 42728.	3.3	36
14	Genome-wide CRISPR screening reveals genetic modifiers of mutant EGFR dependence in human NSCLC. <i>ELife</i> , 2019, 8, .	6.0	31
15	Identification of ICAT as an APC Inhibitor, Revealing Wnt-Dependent Inhibition of APC-Axin Interaction. <i>Molecular Cell</i> , 2018, 72, 37-47.e4.	9.7	24
16	Adipocyte Heterogeneity Underlying Adipose Tissue Functions. <i>Endocrinology</i> , 2022, 163, .	2.8	16
17	TRRAP is a central regulator of human multiciliated cell formation. <i>Journal of Cell Biology</i> , 2018, 217, 1941-1955.	5.2	15
18	Cell adhesion molecule KIRREL1 is a feedback regulator of Hippo signaling recruiting SAV1 to cell-cell contact sites. <i>Nature Communications</i> , 2022, 13, 930.	12.8	12