

Jin Cao

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

931
citations

687363

13
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996975

15
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16
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16
docs citations

16
times ranked

1797
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological targeting of MYC-regulated IRE1/XBP1 pathway suppresses MYC-driven breast cancer. <i>Journal of Clinical Investigation</i> , 2018, 128, 1283-1299.	8.2	163
2	The IRE1 endoplasmic reticulum stress sensor activates natural killer cell immunity in part by regulating c-Myc. <i>Nature Immunology</i> , 2019, 20, 865-878.	14.5	120
3	Comprehensive characterization of circular RNAs in ~1000 human cancer cell lines. <i>Genome Medicine</i> , 2019, 11, 55.	8.2	116
4	IRE1 [±] RNase [±] dependent lipid homeostasis promotes survival in Myc-transformed cancers. <i>Journal of Clinical Investigation</i> , 2018, 128, 1300-1316.	8.2	96
5	Functional Annotation of ESR1 Gene Fusions in Estrogen Receptor-Positive Breast Cancer. <i>Cell Reports</i> , 2018, 24, 1434-1444.e7.	6.4	73
6	ROCK1 Induces Endothelial-to-Mesenchymal Transition in Glomeruli to Aggravate Albuminuria in Diabetic Nephropathy. <i>Scientific Reports</i> , 2016, 6, 20304.	3.3	72
7	Adaptive endoplasmic reticulum stress signalling via IRE1 [±] XBP1 preserves self-renewal of haematopoietic and pre-leukaemic stem cells. <i>Nature Cell Biology</i> , 2019, 21, 328-337.	10.3	63
8	Neurofibromin Is an Estrogen Receptor- [±] Transcriptional Co-repressor in Breast Cancer. <i>Cancer Cell</i> , 2020, 37, 387-402.e7.	16.8	59
9	Suppression of muscle wasting by the plant-derived compound ursolic acid in a model of chronic kidney disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 327-341.	7.3	53
10	The SINEB1 element in the long non-coding RNA Malat1 is necessary for TDP-43 proteostasis. <i>Nucleic Acids Research</i> , 2020, 48, 2621-2642.	14.5	40
11	CKD Stimulates Muscle Protein Loss Via Rho-associated Protein Kinase 1 Activation. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 509-519.	6.1	23
12	SCP4 Promotes Gluconeogenesis Through FoxO1/3a Dephosphorylation. <i>Diabetes</i> , 2018, 67, 46-57.	0.6	19
13	<sc>PTPN</sc> 3 acts as a tumor suppressor and boosts <sc>TGF</sc> ^{β2} signaling independent of its phosphatase activity. <i>EMBO Journal</i> , 2019, 38, e99945.	7.8	15
14	miR-205 Regulates Basal Cell Identity and Stem Cell Regenerative Potential During Mammary Reconstitution. <i>Stem Cells</i> , 2018, 36, 1875-1889.	3.2	11
15	AMBRA1 Promotes TGF ^{β2} Signaling via Nonproteolytic Polyubiquitylation of Smad4. <i>Cancer Research</i> , 2021, 81, 5007-5020.	0.9	8
16	Abstract 2490: Optimizing treatment strategy for NF1-depleted estrogen receptor positive breast cancer. , 2021, , .		0