

Shirley Jiao

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

2,080
citations

394421

19
h-index

477307

29
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docs citations

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times ranked

3673
citing authors

#	ARTICLE	IF	CITATIONS
1	EGFR signaling promotes nuclear translocation of plasma membrane protein TSPAN8 to enhance tumor progression via STAT3-mediated transcription. <i>Cell Research</i> , 2022, 32, 359-374.	12.0	20
2	Combinatorial targeting of Hippo-STRIPAK and PARP elicits synthetic lethality in gastrointestinal cancers. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	9
3	A TNFR2-hnRNPK Axis Promotes Primary Liver Cancer Development via Activation of YAP Signaling in Hepatic Progenitor Cells. <i>Cancer Research</i> , 2021, 81, 3036-3050.	0.9	32
4	An MST4-Catenin ^{Thr40} Signaling Axis Controls Intestinal Stem Cell and Tumorigenesis. <i>Advanced Science</i> , 2021, 8, e2004850.	11.2	16
5	Engineering Chameleon Prodrug Nanovesicles to Increase Antigen Presentation and Inhibit PD-L1 Expression for Circumventing Immune Resistance of Cancer. <i>Advanced Materials</i> , 2021, 33, e2102668.	21.0	36
6	Lipid-Raft-Targeted Molecular Self-Assembly Inactivates YAP to Treat Ovarian Cancer. <i>Nano Letters</i> , 2021, 21, 747-755.	9.1	23
7	MST4 kinase suppresses gastric tumorigenesis by limiting YAP activation via a non-canonical pathway. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	38
8	Selective Inhibition of STRN3-Containing PP2A Phosphatase Restores Hippo Tumor-Suppressor Activity in Gastric Cancer. <i>Cancer Cell</i> , 2020, 38, 115-128.e9.	16.8	70
9	TRAF3-interacting JNK-activating modulator promotes inflammation by stimulating translocation of Toll-like receptor 4 to lipid rafts. <i>Journal of Biological Chemistry</i> , 2019, 294, 2744-5499.	3.4	10
10	Architecture, substructures, and dynamic assembly of STRIPAK complexes in Hippo signaling. <i>Cell Discovery</i> , 2019, 5, 3.	6.7	58
11	A cancer vaccine-mediated postoperative immunotherapy for recurrent and metastatic tumors. <i>Nature Communications</i> , 2018, 9, 1532.	12.8	276
12	Targeting IRF3 as a YAP agonist therapy against gastric cancer. <i>Journal of Experimental Medicine</i> , 2018, 215, 699-718.	8.5	72
13	SUN2 Modulates HIV-1 Infection and Latency through Association with Lamin A/C To Maintain the Repressive Chromatin. <i>MBio</i> , 2018, 9, .	4.1	23
14	The MST4-MOB4 complex disrupts the MST1-MOB1 complex in the Hippo-YAP pathway and plays a pro-oncogenic role in pancreatic cancer. <i>Journal of Biological Chemistry</i> , 2018, 293, 14455-14469.	3.4	58
15	VGLL4 targets a TCF4-TEAD4 complex to coregulate Wnt and Hippo signalling in colorectal cancer. <i>Nature Communications</i> , 2017, 8, 14058.	12.8	114
16	Acid-Activatable Versatile Micelleplexes for PD-L1 Blockade-Enhanced Cancer Photodynamic Immunotherapy. <i>Nano Letters</i> , 2016, 16, 5503-5513.	9.1	356
17	A non-canonical role of the p97 complex in RIG-I antiviral signaling. <i>EMBO Journal</i> , 2015, 34, 2903-2920.	7.8	45
18	Structural dissection of Hippo signaling. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 29-38.	2.0	14

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19	The kinase MST4 limits inflammatory responses through direct phosphorylation of the adaptor TRAF6. <i>Nature Immunology</i> , 2015, 16, 246-257.	14.5	82
20	The Transitional Endoplasmic Reticulum ATPase p97 Regulates the Alternative Nuclear Factor NF- κ B Signaling via Partial Degradation of the NF- κ B Subunit p100. <i>Journal of Biological Chemistry</i> , 2015, 290, 19558-19568.	3.4	33
21	Structural Insights into Mitochondrial Antiviral Signaling Protein (MAVS)-Tumor Necrosis Factor Receptor-associated Factor 6 (TRAF6) Signaling. <i>Journal of Biological Chemistry</i> , 2015, 290, 26811-26820.	3.4	33
22	Structural and Biochemical Insights into the Activation Mechanisms of Germinal Center Kinase OSR1. <i>Journal of Biological Chemistry</i> , 2014, 289, 35969-35978.	3.4	7
23	Striatins Contain a Noncanonical Coiled Coil That Binds Protein Phosphatase 2A A Subunit to Form a 2:2 Heterotetrameric Core of Striatin-interacting Phosphatase and Kinase (STRIPAK) Complex. <i>Journal of Biological Chemistry</i> , 2014, 289, 9651-9661.	3.4	39
24	A Peptide Mimicking VGLL4 Function Acts as a YAP Antagonist Therapy against Gastric Cancer. <i>Cancer Cell</i> , 2014, 25, 166-180.	16.8	476
25	Structure of MST2 SARAH domain provides insights into its interaction with RAPL. <i>Journal of Structural Biology</i> , 2014, 185, 366-374.	2.8	14
26	Structural insights into regulatory mechanisms of MO25-mediated kinase activation. <i>Journal of Structural Biology</i> , 2014, 186, 224-233.	2.8	17
27	Structure of the MST4 in Complex with MO25 Provides Insights into Its Activation Mechanism. <i>Structure</i> , 2013, 21, 449-461.	3.3	40
28	Structural Mechanism of CCM3 Heterodimerization with GCKIII Kinases. <i>Structure</i> , 2013, 21, 680-688.	3.3	40
29	Germinal center kinases in immune regulation. <i>Cellular and Molecular Immunology</i> , 2012, 9, 439-445.	10.5	29