

Ping-Long Xu

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,102
citations

218381

26
h-index

301761

39
g-index

42
all docs

42
docs citations

42
times ranked

3113
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the Mongolian Gerbil Model for Hepatitis E Virus by Reverse Genetics. <i>Microbiology Spectrum</i> , 2022, 10, e0219321.	1.2	7
2	A non-canonical cGAS-STING-PERK pathway facilitates the translational program critical for senescence and organ fibrosis. <i>Nature Cell Biology</i> , 2022, 24, 766-782.	4.6	84
3	Chemical regulation of the cGAS-STING pathway. <i>Current Opinion in Chemical Biology</i> , 2022, 69, 102170.	2.8	14
4	The ZATT-TOP2A-PICH Axis Drives Extensive Replication Fork Reversal to Promote Genome Stability. <i>Molecular Cell</i> , 2021, 81, 198-211.e6.	4.5	46
5	Crumbs proteins stabilize the cone mosaics of photoreceptors and improve vision in zebrafish. <i>Journal of Genetics and Genomics</i> , 2021, 48, 52-62.	1.7	1
6	The protein phosphatase PPM1A dephosphorylates and activates YAP to govern mammalian intestinal and liver regeneration. <i>PLoS Biology</i> , 2021, 19, e3001122.	2.6	13
7	Stk24 protects against obesity-associated metabolic disorders by disrupting the NLRP3 inflammasome. <i>Cell Reports</i> , 2021, 35, 109161.	2.9	12
8	AMBRA1 Promotes TGF β 2 Signaling via Nonproteolytic Polyubiquitylation of Smad4. <i>Cancer Research</i> , 2021, 81, 5007-5020.	0.4	8
9	Induced phase separation of mutant NF2 imprisons the cGAS-STING machinery to abrogate antitumor immunity. <i>Molecular Cell</i> , 2021, 81, 4147-4164.e7.	4.5	51
10	YAP drives fate conversion and chemoresistance of small cell lung cancer. <i>Science Advances</i> , 2021, 7, eabg1850.	4.7	52
11	HSPA13 facilitates NF- κ B-mediated transcription and attenuates cell death responses in TNF signaling. <i>Science Advances</i> , 2021, 7, eabh1756.	4.7	5
12	Interplay of MPP5a with Rab11 synergistically builds epithelial apical polarity and zonula adherens. <i>Development (Cambridge)</i> , 2020, 147, .	1.2	0
13	IRF3 prevents colorectal tumorigenesis via inhibiting the nuclear translocation of β -catenin. <i>Nature Communications</i> , 2020, 11, 5762.	5.8	55
14	The Hippo Pathway in Innate Anti-microbial Immunity and Anti-tumor Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 1473.	2.2	10
15	Stable Expression of a Hepatitis E Virus (HEV) RNA Replicon in Two Mammalian Cell Lines to Assess Mechanism of Innate Immunity and Antiviral Response. <i>Frontiers in Microbiology</i> , 2020, 11, 603699.	1.5	9
16	TBK1-Mediated DRP1 Targeting Confers Nucleic Acid Sensing to Reprogram Mitochondrial Dynamics and Physiology. <i>Molecular Cell</i> , 2020, 80, 810-827.e7.	4.5	35
17	TBK1, a central kinase in innate immune sensing of nucleic acids and beyond. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 757-767.	0.9	53
18	HER2 recruits AKT1 to disrupt STING signalling and suppress antiviral defence and antitumour immunity. <i>Nature Cell Biology</i> , 2019, 21, 1027-1040.	4.6	163

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19	ALK phosphorylates SMAD4 on tyrosine to disable TGF- β 2 tumour suppressor functions. <i>Nature Cell Biology</i> , 2019, 21, 179-189.	4.6	41
20	<scp>PTPN</scp> 3 acts as a tumor suppressor and boosts <scp>TGF</scp> β 2 signaling independent of its phosphatase activity. <i>EMBO Journal</i> , 2019, 38, e99945.	3.5	15
21	An alternatively transcribed <i> <scp>TAZ</scp> </i> variant negatively regulates <scp>JAK</scp> β signaling. <i>EMBO Reports</i> , 2019, 20, .	2.0	14
22	Yes-associated protein (YAP) and transcriptional coactivator with PDZ-binding motif (TAZ) mediate cell density-dependent proinflammatory responses. <i>Journal of Biological Chemistry</i> , 2018, 293, 18071-18085.	1.6	34
23	Lck/Hck/Fgr-Mediated Tyrosine Phosphorylation Negatively Regulates TBK1 to Restrain Innate Antiviral Responses. <i>Cell Host and Microbe</i> , 2017, 21, 754-768.e5.	5.1	29
24	Hippo signalling governs cytosolic nucleic acid sensing through YAP/TAZ-mediated TBK1 blockade. <i>Nature Cell Biology</i> , 2017, 19, 362-374.	4.6	153
25	Oligomerization-primed coiled-coil domain interaction with Ubc13 confers processivity to TRAF6 ubiquitin ligase activity. <i>Nature Communications</i> , 2017, 8, 814.	5.8	41
26	Smad7 enables STAT3 activation and promotes pluripotency independent of TGF- β 2 signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10113-10118.	3.3	48
27	Mst1 shuts off cytosolic antiviral defense through IRF3 phosphorylation. <i>Genes and Development</i> , 2016, 30, 1086-1100.	2.7	68
28	Posttranslational Regulation of Smads. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a022087.	2.3	73
29	PPM1A silences cytosolic RNA sensing and antiviral defense through direct dephosphorylation of MAVS and TBK1. <i>Science Advances</i> , 2016, 2, e1501889.	4.7	55
30	Loss of β -Tubulin Acetylation Is Associated with TGF- β 2-induced Epithelial-Mesenchymal Transition. <i>Journal of Biological Chemistry</i> , 2016, 291, 5396-5405.	1.6	85
31	Nuclear Export of Smads by RanBP3L Regulates Bone Morphogenetic Protein Signaling and Mesenchymal Stem Cell Differentiation. <i>Molecular and Cellular Biology</i> , 2015, 35, 1700-1711.	1.1	37
32	Innate Antiviral Host Defense Attenuates TGF- β 2 Function through IRF3-Mediated Suppression of Smad Signaling. <i>Molecular Cell</i> , 2014, 56, 723-737.	4.5	64
33	TACE Activation by MAPK-Mediated Regulation of Cell Surface Dimerization and TIMP3 Association. <i>Science Signaling</i> , 2012, 5, ra34.	1.6	129
34	Posttranslational regulation of TGF- β 2 receptor and Smad signaling. <i>FEBS Letters</i> , 2012, 586, 1871-1884.	1.3	162
35	Direct Activation of TACE-Mediated Ectodomain Shedding by p38 MAP Kinase Regulates EGF Receptor-Dependent Cell Proliferation. <i>Molecular Cell</i> , 2010, 37, 551-566.	4.5	223
36	TACE-Mediated Ectodomain Shedding of the Type I TGF- β 2 Receptor Downregulates TGF- β 2 Signaling. <i>Molecular Cell</i> , 2009, 35, 26-36.	4.5	120

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37	Molecular Mechanism for the Potentiation of the Transcriptional Activity of Human Liver Receptor Homolog 1 by Steroid Receptor Coactivator-1. <i>Molecular Endocrinology</i> , 2004, 18, 1887-1905.	3.7	44
38	Corepressor SMRT specifically represses the transcriptional activity of orphan nuclear receptor hB1F/hLRH-1. <i>Sheng Wu Hua Xue Yu Sheng Wu Wu Li Xue Bao Acta Biochimica Et Biophysica Sinica</i> , 2003, 35, 897-903.	0.1	6
39	Characterization of a strong repression domain in the hinge region of orphan nuclear receptor hB1F/hLRH-1. <i>Sheng Wu Hua Xue Yu Sheng Wu Wu Li Xue Bao Acta Biochimica Et Biophysica Sinica</i> , 2003, 35, 909-16.	0.1	2
40	Characterization of the genomic structure and tissue-specific promoter of the human nuclear receptor NR5A2 (hB1F) gene. <i>Gene</i> , 2001, 273, 239-249.	1.0	41