

Lin Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4225701/publications.pdf>

Version: 2024-02-01

24
papers

1,459
citations

471509

17
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

2478
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic crotonylation of EB1 by TIP60 ensures accurate spindle positioning in mitosis. <i>Nature Chemical Biology</i> , 2021, 17, 1314-1323.	8.0	29
2	Elevated CXorf67 Expression in PFA Ependymomas Suppresses DNA Repair and Sensitizes to PARP Inhibitors. <i>Cancer Cell</i> , 2020, 38, 844-856.e7.	16.8	22
3	CARF promotes spermatogonial self-renewal and proliferation through Wnt signaling pathway. <i>Cell Discovery</i> , 2020, 6, 85.	6.7	13
4	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
5	Endothelial CDS2 deficiency causes VEGFA-mediated vascular regression and tumor inhibition. <i>Cell Research</i> , 2019, 29, 895-910.	12.0	31
6	BubR1 phosphorylates CENP-E as a switch enabling the transition from lateral association to end-on capture of spindle microtubules. <i>Cell Research</i> , 2019, 29, 562-578.	12.0	46
7	Design, synthesis and structure-activity relationship optimization of phenanthridine derivatives as new Wnt/ β -catenin signalling pathway agonists. <i>Bioorganic Chemistry</i> , 2019, 84, 285-294.	4.1	6
8	The plant sesquiterpene lactone parthenolide inhibits Wnt/ β -catenin signaling by blocking synthesis of the transcriptional regulators TCF4/LEF1. <i>Journal of Biological Chemistry</i> , 2018, 293, 5335-5344.	3.4	33
9	VCAM-1+ macrophages guide the homing of HSPCs to a vascular niche. <i>Nature</i> , 2018, 564, 119-124.	27.8	102
10	Efficient synthesis of new phenanthridine Wnt/ β -catenin signaling pathway agonists. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 1491-1499.	5.5	6
11	Chemical biology reveals CARF as a positive regulator of canonical Wnt signaling by promoting TCF/ β -catenin transcriptional activity. <i>Cell Discovery</i> , 2017, 3, 17003.	6.7	21
12	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
13	Activation/Proliferation-associated Protein 2 (Caprin-2) Positively Regulates CDK14/Cyclin Y-mediated Lipoprotein Receptor-related Protein 5 and 6 (LRP5/6) Constitutive Phosphorylation. <i>Journal of Biological Chemistry</i> , 2016, 291, 26427-26434.	3.4	16
14	Axin PPI Networks: New Interacting Proteins and New Targets?. <i>Current Topics in Medicinal Chemistry</i> , 2016, 16, 3678-3690.	2.1	1
15	Smurf1-mediated Axin Ubiquitination Requires Smurf1 C2 Domain and Is Cell Cycle-dependent. <i>Journal of Biological Chemistry</i> , 2014, 289, 14170-14177.	3.4	19
16	Thymine DNA glycosylase promotes transactivation of β -catenin/TCFs by cooperating with CBP. <i>Journal of Molecular Cell Biology</i> , 2014, 6, 231-239.	3.3	20
17	Structural Insights into the C1q Domain of Caprin-2 in Canonical Wnt Signaling. <i>Journal of Biological Chemistry</i> , 2014, 289, 34104-34113.	3.4	16
18	New insights into the regulation of Axin function in canonical Wnt signaling pathway. <i>Protein and Cell</i> , 2014, 5, 186-193.	11.0	94

#	ARTICLE	IF	CITATIONS
19	Small-molecule modulation of Wnt signaling via modulating the Axin-LRP5/6 interaction. <i>Nature Chemical Biology</i> , 2013, 9, 579-585.	8.0	79
20	Histone H4 Lys 20 monomethylation by histone methylase SET8 mediates Wnt target gene activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3116-3123.	7.1	147
21	A diterpenoid derivative 15-oxospiramilactone inhibits Wnt/ β^2 -catenin signaling and colon cancer cell tumorigenesis. <i>Cell Research</i> , 2011, 21, 730-740.	12.0	90
22	Caprin-2 enhances canonical Wnt signaling through regulating LRP5/6 phosphorylation. <i>Journal of Cell Biology</i> , 2008, 182, 865-872.	5.2	54
23	Nuclear Dvl, c-Jun, β^2 -catenin, and TCF form a complex leading to stabilization of β^2 -cateninâ€“TCF interaction. <i>Journal of Cell Biology</i> , 2008, 180, 1087-1100.	5.2	204
24	Dishevelled Proteins Lead to Two Signaling Pathways. <i>Journal of Biological Chemistry</i> , 1999, 274, 129-134.	3.4	265