

Minchul Kim

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,774
citations

623734

14
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

3479
citing authors

#	ARTICLE	IF	CITATIONS
1	The Hippo-Salvador pathway restrains hepatic oval cell proliferation, liver size, and liver tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8248-8253.	7.1	416
2	Transcriptional Co-repressor Function of the Hippo Pathway Transducers YAP and TAZ. <i>Cell Reports</i> , 2015, 11, 270-282.	6.4	234
3	cAMP/PKA signalling reinforces the LATS-YAP pathway to fully suppress YAP in response to actin cytoskeletal changes. <i>EMBO Journal</i> , 2013, 32, 1543-1555.	7.8	177
4	LATS-YAP/TAZ controls lineage specification by regulating TGF β 2 signaling and Hnf4 α expression during liver development. <i>Nature Communications</i> , 2016, 7, 11961.	12.8	155
5	A basal-like breast cancer-specific role for SRF-IL6 in YAP-induced cancer stemness. <i>Nature Communications</i> , 2015, 6, 10186.	12.8	144
6	Hippo-mediated suppression of IRS2/AKT signaling prevents hepatic steatosis and liver cancer. <i>Journal of Clinical Investigation</i> , 2018, 128, 1010-1025.	8.2	133
7	Single-nucleus transcriptomics reveals functional compartmentalization in syncytial skeletal muscle cells. <i>Nature Communications</i> , 2020, 11, 6375.	12.8	122
8	Prostaglandin E2 Activates YAP and a Positive-Signaling Loop to Promote Colon Regeneration After Colitis but Also Carcinogenesis in Mice. <i>Gastroenterology</i> , 2017, 152, 616-630.	1.3	104
9	Hippo-Foxa2 signaling pathway plays a role in peripheral lung maturation and surfactant homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7732-7737.	7.1	73
10	The MST1/2-SAV1 complex of the Hippo pathway promotes ciliogenesis. <i>Nature Communications</i> , 2014, 5, 5370.	12.8	64
11	Role of Angiotensin-like 2 mono-ubiquitination on YAP inhibition. <i>EMBO Reports</i> , 2016, 17, 64-78.	4.5	46
12	An evolutionarily conserved negative feedback mechanism in the Hippo pathway reflects functional difference between LATS1 and LATS2. <i>Oncotarget</i> , 2016, 7, 24063-24075.	1.8	42
13	Loss of HDAC-Mediated Repression and Gain of NF- κ B Activation Underlie Cytokine Induction in ARID1A- and PIK3CA-Mutation-Driven Ovarian Cancer. <i>Cell Reports</i> , 2016, 17, 275-288.	6.4	37
14	Maf links Neuregulin1 signaling to cholesterol synthesis in myelinating Schwann cells. <i>Genes and Development</i> , 2018, 32, 645-657.	5.9	22
15	Citron kinase interacts with LATS2 and inhibits its activity by occluding its hydrophobic phosphorylation motif. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 1006-1017.	3.3	4