

# Huili Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3002854/publications.pdf>

Version: 2024-02-01

18  
papers

1,130  
citations

759233

12  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1738  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Expansion of Functional Mouse and Human Hepatocytes as 3D Organoids. <i>Cell</i> , 2018, 175, 1591-1606.e19.	28.9	505
2	Probing the Tumor Suppressor Function of BAP1 in CRISPR-Engineered Human Liver Organoids. <i>Cell Stem Cell</i> , 2019, 24, 927-943.e6.	11.1	136
3	CUL4B Catalyzes H2AK119 Monoubiquitination and Coordinates with PRC2 to Promote Tumorigenesis. <i>Cancer Cell</i> , 2012, 22, 781-795.	16.8	135
4	MiR-135b-5p and MiR-499a-3p Promote Cell Proliferation and Migration in Atherosclerosis by Directly Targeting MEF2C. <i>Scientific Reports</i> , 2015, 5, 12276.	3.3	78
5	CUL4B activates Wnt/ $\beta$ -catenin signalling in hepatocellular carcinoma by repressing Wnt antagonists. <i>Journal of Pathology</i> , 2015, 235, 784-795.	4.5	58
6	The CUL4B/AKT/ $\beta$ -Catenin Axis Restricts the Accumulation of Myeloid-Derived Suppressor Cells to Prohibit the Establishment of a Tumor-Permissive Microenvironment. <i>Cancer Research</i> , 2015, 75, 5070-5083.	0.9	42
7	Dysregulation of the miR-194a CUL4B negative feedback loop drives tumorigenesis in non-small cell lung carcinoma. <i>Molecular Oncology</i> , 2017, 11, 305-319.	4.6	41
8	CUL4B promotes replication licensing by up-regulating the CDK2/CDC6 cascade. <i>Journal of Cell Biology</i> , 2013, 200, 743-756.	5.2	35
9	CUL4B interacts and coordinates with SIN3A/HDAC complex to repress <i>CDKN1A</i> in driving cell cycle progression. <i>Journal of Cell Science</i> , 2014, 127, 4679-91.	2.0	28
10	CUL4B contributes to cancer stemness by repressing tumor suppressor miR34a in colorectal cancer. <i>Oncogenesis</i> , 2020, 9, 20.	4.9	20
11	Inhaled mRNA Nanoformulation with Biogenic Ribosomal Protein Reverses Established Pulmonary Fibrosis in a Bleomycin-Induced Murine Model. <i>Advanced Materials</i> , 2022, 34, e2107506.	21.0	15
12	Zebrafish <i>cul4a</i> , but not <i>cul4b</i> , modulates cardiac and forelimb development by upregulating <i>tbx5a</i> expression. <i>Human Molecular Genetics</i> , 2015, 24, 853-864.	2.9	14
13	Cullin 4b-RING ubiquitin ligase targets IRGM1 to regulate Wnt signaling and intestinal homeostasis. <i>Cell Death and Differentiation</i> , 2022, 29, 1673-1688.	11.2	8
14	Cul4a promotes zebrafish primitive erythropoiesis via upregulating <i>scl</i> and <i>gata1</i> expression. <i>Cell Death and Disease</i> , 2019, 10, 388.	6.3	7
15	CUL4B facilitates HBV replication by promoting HBx stabilization. <i>Cancer Biology and Medicine</i> , 2021, 18, 0-0.	3.0	4
16	CUL4B Promotes Temozolomide Resistance in Gliomas by Epigenetically Repressing CDKN1A Transcription. <i>Frontiers in Oncology</i> , 2021, 11, 638802.	2.8	3
17	Establishment and Genetic Manipulation of Murine Hepatocyte Organoids. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	1
18	Inhaled mRNA Nanoformulation with Biogenic Ribosomal Protein Reverses Established Pulmonary Fibrosis in a Bleomycin-Induced Murine Model (Adv. Mater. 14/2022). <i>Advanced Materials</i> , 2022, 34, .	21.0	0