

Liang Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10222893/publications.pdf>

Version: 2024-02-01

8
papers

260
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	AMPK-mediated activation of MCU stimulates mitochondrial Ca ²⁺ entry to promote mitotic progression. <i>Nature Cell Biology</i> , 2019, 21, 476-486.	10.3	98
2	Cdk1-phosphorylated CUEDC2 promotes spindle checkpoint inactivation and chromosomal instability. <i>Nature Cell Biology</i> , 2011, 13, 924-933.	10.3	67
3	SUMOylated NKAP is essential for chromosome alignment by anchoring CENP-E to kinetochores. <i>Nature Communications</i> , 2016, 7, 12969.	12.8	33
4	Loss of PICH promotes chromosome instability and cell death in triple-negative breast cancer. <i>Cell Death and Disease</i> , 2019, 10, 428.	6.3	24
5	CUEDC2 (CUE Domain-containing 2) and SOCS3 (Suppressors of Cytokine Signaling 3) Cooperate to Negatively Regulate Janus Kinase 1/Signal Transducers and Activators of Transcription 3 Signaling*. <i>Journal of Biological Chemistry</i> , 2012, 287, 382-392.	3.4	22
6	MBD3 promotes hepatocellular carcinoma progression and metastasis through negative regulation of tumour suppressor TFPI2. <i>British Journal of Cancer</i> , 2022, 127, 612-623.	6.4	9
7	Gankyrin gene deletion followed by proteomic analysis: insight into the roles of Gankyrin in Tumorigenesis and Metastasis. <i>BMC Medical Genomics</i> , 2012, 5, 36.	1.5	6
8	CUEDC2 interacts with heat shock protein 70 and negatively regulates its chaperone activity. <i>Biochemical and Biophysical Research Communications</i> , 2014, 447, 64-69.	2.1	1