

Kun-Yang Lin

List of Publications by Citations

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

102
citations

8
h-index

10
g-index

11
ext. papers

157
ext. citations

7.5
avg, IF

2.51
L-index

#	Paper	IF	Citations
10	Hedgehog signaling establishes precursors for germline stem cell niches by regulating cell adhesion. <i>Journal of Cell Biology</i> , 2017 , 216, 1439-1453	7.3	22
9	Aging shifts mitochondrial dynamics toward fission to promote germline stem cell loss. <i>Aging Cell</i> , 2020 , 19, e13191	9.9	15
8	Diet regulates membrane extension and survival of niche escort cells for germline homeostasis via insulin signaling. <i>Development (Cambridge)</i> , 2018 , 145,	6.6	14
7	Cellular prion protein transcriptionally regulated by NFIL3 enhances lung cancer cell lamellipodium formation and migration through JNK signaling. <i>Oncogene</i> , 2020 , 39, 385-398	9.2	12
6	Smad-Independent BMP Signaling in Somatic Cells Limits the Size of the Germline Stem Cell Pool. <i>Stem Cell Reports</i> , 2018 , 11, 811-827	8	11
5	Tumor Suppressor Lzap Suppresses Wnt/ β Catenin Signaling to Promote Zebrafish Embryonic Ventral Cell Fates via the Suppression of Inhibitory Phosphorylation of Glycogen Synthase Kinase 3. <i>Journal of Biological Chemistry</i> , 2015 , 290, 29808-19	5.4	9
4	Piwi reduction in the aged niche eliminates germline stem cells via Toll-GSK3 signaling. <i>Nature Communications</i> , 2020 , 11, 3147	17.4	8
3	Regulation of adult female germline stem cells by nutrient-responsive signaling. <i>Current Opinion in Insect Science</i> , 2020 , 37, 16-22	5.1	8
2	A Targeted Screen Reveals Female-Sterile Genes That Control the Size of Germline Stem Cell Niche During Development. <i>G3: Genes, Genomes, Genetics</i> , 2018 , 8, 2345-2354	3.2	3
1	Canonical Wnt Signaling Promotes Formation of Somatic Permeability Barrier for Proper Germ Cell Differentiation.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 877047	5.7	