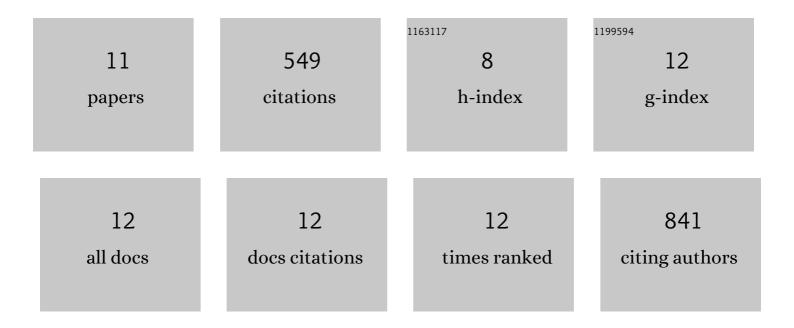
## Lijuan Kan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12126553/publications.pdf Version: 2024-02-01



Ι ΠΠΑΝ ΚΑΝ

#	Article	IF	CITATIONS
1	A neural m6A/Ythdf pathway is required for learning and memory in Drosophila. Nature Communications, 2021, 12, 1458.	12.8	54
2	Characterization of a TUTase/RNase complex required for <i>Drosophila</i> gametogenesis. Rna, 2017, 23, 284-296.	3.5	12
3	New genes often acquire male-specific functions but rarely become essential in <i>Drosophila</i> . Genes and Development, 2017, 31, 1841-1846.	5.9	71
4	The m6A pathway facilitates sex determination in Drosophila. Nature Communications, 2017, 8, 15737.	12.8	154
5	Polymer microfiber meshes facilitate cardiac differentiation of c-kit+ human cardiac stem cells. Experimental Cell Research, 2016, 347, 143-152.	2.6	6
6	Interior tomographic imaging of mouse heart in a carbon nanotube micro-CT. Journal of X-Ray Science and Technology, 2016, 24, 549-563.	1.0	6
7	Tattooing Various Combinations of Ears, Tail, and Toes to Identify Mice Reliably and Permanently. Journal of the American Association for Laboratory Animal Science, 2016, 55, 189-98.	1.2	8
8	Rho-Associated Kinase Inhibitor (Y-27632) Attenuates Doxorubicin-Induced Apoptosis of Human Cardiac Stem Cells. PLoS ONE, 2015, 10, e0144513.	2.5	22
9	Ci antagonizes Hippo signaling in the somatic cells of the ovary to drive germline stem cell differentiation. Cell Research, 2015, 25, 1152-1170.	12.0	30
10	The Fused/Smurf Complex Controls the Fate of Drosophila Germline Stem Cells by Generating a Gradient BMP Response. Cell, 2010, 143, 978-990.	28.9	123
11	Effete-mediated degradation of Cyclin A is essential for the maintenance of germline stem cells in <i>Drosophila</i> . Development (Cambridge), 2009, 136, 4133-4142.	2.5	61