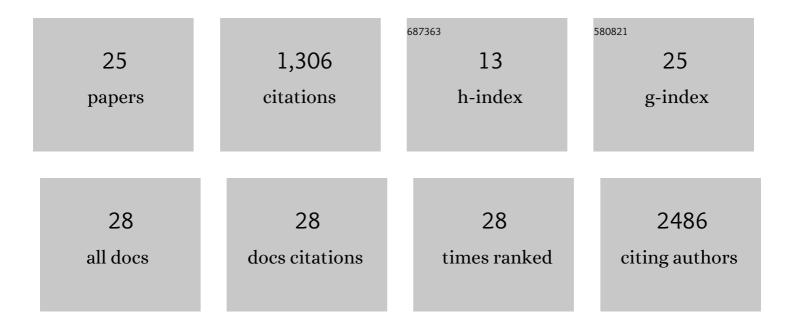
## Liye Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targetable genetic features of primary testicular and primary central nervous system lymphomas. Blood, 2016, 127, 869-881.	1.4	429
2	A proximity-tagging system to identify membrane protein–protein interactions. Nature Methods, 2018, 15, 715-722.	19.0	148
3	A YAP/TAZ-Regulated Molecular Signature Is Associated with Oral Squamous Cell Carcinoma. Molecular Cancer Research, 2015, 13, 957-968.	3.4	107
4	Altered RNA editing in $3\hat{a} \in 2$ UTR perturbs microRNA-mediated regulation of oncogenes and tumor-suppressors. Scientific Reports, 2016, 6, 23226.	3.3	77
5	Lexis and Grammar of Mitochondrial RNA Processing in Trypanosomes. Trends in Parasitology, 2020, 36, 337-355.	3.3	71
6	Glutamineâ€utilizing transaminases are a metabolic vulnerability of TAZ/YAPâ€activated cancer cells. EMBO Reports, 2018, 19, .	4.5	70
7	Diffuse large B-cell lymphoma patient-derived xenograft models capture the molecular and biological heterogeneity of the disease. Blood, 2016, 127, 2203-2213.	1.4	68
8	RNA Binding and Core Complexes Constitute the U-Insertion/Deletion Editosome. Molecular and Cellular Biology, 2014, 34, 4329-4342.	2.3	67
9	Thyroid Progenitors Are Robustly Derived from Embryonic Stem Cells through Transient, Developmental Stage-Specific Overexpression of Nkx2-1. Stem Cell Reports, 2017, 8, 216-225.	4.8	44
10	Antisense Transcripts Delimit Exonucleolytic Activity of the Mitochondrial 3′ Processome to Generate Guide RNAs. Molecular Cell, 2016, 61, 364-378.	9.7	35
11	Oncogenic ALK regulates EMT in non-small cell lung carcinoma through repression of the epithelial splicing regulatory protein 1. Oncotarget, 2016, 7, 33316-33330.	1.8	35
12	<scp>PPR</scp> polyadenylation factor defines mitochondrial <scp>mRNA</scp> identity and stability in trypanosomes. EMBO Journal, 2017, 36, 2435-2454.	7.8	20
13	Transcription initiation defines kinetoplast RNA boundaries. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10323-E10332.	7.1	19
14	Constructive edge of uridylation-induced RNA degradation. RNA Biology, 2016, 13, 1078-1083.	3.1	17
15	Protein tyrosine phosphatase receptor type R (PTPRR) antagonizes the Wnt signaling pathway in ovarian cancer by dephosphorylating and inactivating β-catenin. Journal of Biological Chemistry, 2019, 294, 18306-18323.	3.4	15
16	XAB2 depletion induces intron retention in POLR2A to impair global transcription and promote cellular senescence. Nucleic Acids Research, 2019, 47, 8239-8254.	14.5	15
17	Pentatricopeptide repeat poly(A) binding protein KPAF4 stabilizes mitochondrial mRNAs in Trypanosoma brucei. Nature Communications, 2019, 10, 146.	12.8	14
18	Induction of senescence-associated secretory phenotype underlies the therapeutic efficacy of PRC2 inhibition in cancer. Cell Death and Disease, 2022, 13, 155.	6.3	14

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#	Article	IF	CITATIONS
19	Investigating RNA editing factors from trypanosome mitochondria. Methods, 2016, 107, 23-33.	3.8	10
20	Inhibition of the FACT Complex Targets Aberrant Hedgehog Signaling and Overcomes Resistance to Smoothened Antagonists. Cancer Research, 2021, 81, 3105-3120.	0.9	9
21	Poly(A) binding KPAF4/5 complex stabilizes kinetoplast mRNAs in Trypanosoma brucei. Nucleic Acids Research, 2020, 48, 8645-8662.	14.5	7
22	Diffuse Large B-Cell Lymphoma Patient-Derived Xenograft Models Capture Molecular and Biologic Heterogeneity and Inform Therapy. Blood, 2015, 126, 817-817.	1.4	5
23	Application of RNA subcellular fraction estimation method to explore RNA localization regulation. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	4
24	Actionable Genetic Features of Primary Testicular and Primary Central Nervous System Lymphomas. Blood, 2014, 124, 74-74.	1.4	2
25	CTS tag-based methods for investigating mitochondrial RNA modification factors in Trypanosoma brucei. Methods in Enzymology, 2021, 658, 83-109.	1.0	1