

# Yafei Yin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2476970/publications.pdf>

Version: 2024-02-01

12  
papers

1,506  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2576  
citing authors

#	ARTICLE	IF	CITATIONS
1	A LINE1-Nucleolin Partnership Regulates Early Development and ESC Identity. <i>Cell</i> , 2018, 174, 391-405.e19.	28.9	381
2	Divergent lncRNAs Regulate Gene Expression and Lineage Differentiation in Pluripotent Cells. <i>Cell Stem Cell</i> , 2016, 18, 637-652.	11.1	358
3	Opposing Roles for the lncRNA Haunt and Its Genomic Locus in Regulating HOXA Gene Activation during Embryonic Stem Cell Differentiation. <i>Cell Stem Cell</i> , 2015, 16, 504-516.	11.1	247
4	U1 snRNP regulates chromatin retention of noncoding RNAs. <i>Nature</i> , 2020, 580, 147-150.	27.8	150
5	Homotypic clustering of L1 and B1/Alu repeats compartmentalizes the 3D genome. <i>Cell Research</i> , 2021, 31, 613-630.	12.0	105
6	Genomic Repeats Categorize Genes with Distinct Functions for Orchestrated Regulation. <i>Cell Reports</i> , 2020, 30, 3296-3311.e5.	6.4	103
7	Phase separation of RNA-binding protein promotes polymerase binding and transcription. <i>Nature Chemical Biology</i> , 2022, 18, 70-80.	8.0	57
8	Mouse knockout models reveal largely dispensable but context-dependent functions of lncRNAs during development. <i>Journal of Molecular Cell Biology</i> , 2018, 10, 175-178.	3.3	48
9	Insight into novel RNA-binding activities via large-scale analysis of lncRNA-bound proteome and IDH1-bound transcriptome. <i>Nucleic Acids Research</i> , 2019, 47, 2244-2262.	14.5	29
10	lncRNA <i>Platr22</i> promotes super-enhancer activity and stem cell pluripotency. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 295-313.	3.3	13
11	Localization of RNAs in the nucleus: <i>cis</i> - and <i>trans</i> -regulation. <i>RNA Biology</i> , 2021, 18, 2073-2086.	3.1	10
12	Identification of cis-Elements for RNA Subcellular Localization Through REL-seq. <i>Methods in Molecular Biology</i> , 2020, 2161, 143-160.	0.9	1