## Liana F Lareau

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8723822/publications.pdf

Version: 2024-02-01

1306789 1473754 3,014 8 7 9 citations g-index h-index papers 16 16 16 5797 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ribosome Profiling of Mouse Embryonic Stem Cells Reveals the Complexity and Dynamics of Mammalian Proteomes. Cell, 2011, 147, 789-802.	13.5	1,904
2	Transmission, infectivity, and neutralization of a spike L452R SARS-CoV-2 variant. Cell, 2021, 184, 3426-3437.e8.	13.5	424
3	Distinct stages of the translation elongation cycle revealed by sequencing ribosome-protected mRNA fragments. ELife, 2014, 3, e01257.	2.8	272
4	Regulation of Splicing Factors by Alternative Splicing and NMD Is Conserved between Kingdoms Yet Evolutionarily Flexible. Molecular Biology and Evolution, 2015, 32, 1072-1079.	3.5	143
5	Accelerated RNA detection using tandem CRISPR nucleases. Nature Chemical Biology, 2021, 17, 982-988.	3.9	135
6	Accurate design of translational output by a neural network model of ribosome distribution. Nature Structural and Molecular Biology, 2018, 25, 577-582.	3.6	67
7	Coverage-dependent bias creates the appearance of binary splicing in single cells. ELife, 2020, 9, .	2.8	35
8	riboviz 2: a flexible and robust ribosome profiling data analysis and visualization workflow. Bioinformatics, 2022, 38, 2358-2360.	1.8	3