Christopher P Lapointe

List of Publications by Year
in descending order

16	720	686830 13	996533 15
papers	citations	h-index	g-index

26	26	26	1021
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dynamic competition between SARS-CoV-2 NSP1 and mRNA on the human ribosome inhibits translation initiation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	145
2	Multi-omics Reveal Specific Targets of the RNA-Binding Protein Puf3p and Its Orchestration of Mitochondrial Biogenesis. Cell Systems, 2018, 6, 125-135.e6.	2.9	80
3	Protein-RNA networks revealed through covalent RNA marks. Nature Methods, 2015, 12, 1163-1170.	9.0	79
4	How Messenger RNA and Nascent Chain Sequences Regulate Translation Elongation. Annual Review of Biochemistry, 2018, 87, 421-449.	5.0	62
5	eIF5B gates the transition from translation initiation to elongation. Nature, 2019, 573, 605-608.	13.7	60
6	RNA regulatory networks diversified through curvature of the PUF protein scaffold. Nature Communications, 2015, 6, 8213.	5.8	56
7	Unbiased screen of RNA tailing activities reveals a poly(UG) polymerase. Nature Methods, 2019, 16, 437-445.	9.0	52
8	RACK1 on and off the ribosome. Rna, 2019, 25, 881-895.	1.6	38
9	Recurrent rewiring and emergence of RNA regulatory networks. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E2816-E2825.	3.3	32
10	Architecture and dynamics of overlapped RNA regulatory networks. Rna, 2017, 23, 1636-1647.	1.6	32
11	eIF5B and eIF1A reorient initiator tRNA to allow ribosomal subunit joining. Nature, 2022, 607, 185-190.	13.7	25
12	The Nucleic Acid-binding Domain and Translational Repression Activity of a Xenopus Terminal Uridylyl Transferase. Journal of Biological Chemistry, 2013, 288, 20723-20733.	1.6	21
13	Records of RNA locations in living yeast revealed through covalent marks. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23539-23547.	3.3	15
14	A memory of eS25 loss drives resistance phenotypes. Nucleic Acids Research, 2020, 48, 7279-7297.	6.5	4
15	RNA Tagging: Preparation of High-Throughput Sequencing Libraries. Methods in Molecular Biology, 2018, 1649, 455-471.	0.4	3
16	Reply to Hogan: Direct evidence of RNAâ€“protein interactions and rewiring. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10854-E10855.	3.3	0