M Rhyan Puno

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ketu mutant mice uncover an essential meiotic function for the ancient RNA helicase YTHDC2. ELife, 2018, 7, .	6.0	129
2	Helicase-Dependent RNA Decay Illuminated by a Cryo-EM Structure of a Human Nuclear RNA Exosome-MTR4 Complex. Cell, 2018, 173, 1663-1677.e21.	28.9	116
3	Structural basis for MTR4–ZCCHC8 interactions that stimulate the MTR4 helicase in the nuclear exosome-targeting complex. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5506-E5515.	7.1	49
4	SnapShot: The RNA Exosome. Cell, 2019, 179, 282-282.e1.	28.9	30
5	YTHDC2 control of gametogenesis requires helicase activity but not m ⁶ A binding. Genes and Development, 2022, 36, 180-194.	5.9	25
6	Structural basis for RNA surveillance by the human nuclear exosome targeting (NEXT) complex. Cell, 2022, 185, 2132-2147.e26.	28.9	16
7	Methods to assess helicase and translocation activities of human nuclear RNA exosome and RNA adaptor complexes. Methods in Enzymology, 2022, , .	1.0	0