Vivek M Advani

List of Publications by Year
in descending order

9	697	1040056 9	1474206 9
papers	citations	h-index	g-index

9	9	9	1011
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatiotemporal Proteomic Analysis of Stress Granule Disassembly Using APEX Reveals Regulation by SUMOylation and Links to ALS Pathogenesis. Molecular Cell, 2020, 80, 876-891.e6.	9.7	154
2	Stress granule subtypes: an emerging link to neurodegeneration. Cellular and Molecular Life Sciences, 2020, 77, 4827-4845.	5.4	73
3	Translational Control under Stress: Reshaping the Translatome. BioEssays, 2019, 41, e1900009.	2.5	122
4	Functional and structural characterization of the chikungunya virus translational recoding signals. Journal of Biological Chemistry, 2018, 293, 17536-17545.	3.4	20
5	Reprogramming the genetic code: The emerging role of ribosomal frameshifting in regulating cellular gene expression. BioEssays, 2016, 38, 21-26.	2.5	38
6	Bypass of the pre-60S ribosomal quality control as a pathway to oncogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 5640-5645.	7.1	71
7	Ribosomal frameshifting in the CCR5 mRNA is regulated by miRNAs and the NMD pathway. Nature, 2014, 512, 265-269.	27.8	130
8	Yeast telomere maintenance is globally controlled by programmed ribosomal frameshifting and the nonsense-mediated mRNA decay pathway. Translation, 2013, 1, e24418.	2.9	27
9	Endogenous ribosomal frameshift signals operate as mRNA destabilizing elements through at least two molecular pathways in yeast. Nucleic Acids Research, 2011, 39, 2799-2808.	14.5	62