

# Srivats Venkataramanan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3596227/publications.pdf>

Version: 2024-02-01

10  
papers

4,088  
citations

1307366

7  
h-index

1372474

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

10162  
citing authors

#	ARTICLE	IF	CITATIONS
1	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. <i>Nature</i> , 2020, 583, 459-468.	13.7	3,542
2	Pathogenic DDX3X Mutations Impair RNA Metabolism and Neurogenesis during Fetal Cortical Development. <i>Neuron</i> , 2020, 106, 404-420.e8.	3.8	121
3	DDX3 depletion represses translation of mRNAs with complex 5' UTRs. <i>Nucleic Acids Research</i> , 2021, 49, 5336-5350.	6.5	56
4	DDX3X and DDX3Y are redundant in protein synthesis. <i>Rna</i> , 2021, 27, 1577-1588.	1.6	38
5	The histone variant H2A.Z promotes efficient cotranscriptional splicing in <i>S. cerevisiae</i> . <i>Genes and Development</i> , 2017, 31, 702-717.	2.7	35
6	The chromatin remodeling complex Swi/Snf regulates splicing of meiotic transcripts in <i>Saccharomyces cerevisiae</i> . <i>Nucleic Acids Research</i> , 2017, 45, 7708-7721.	6.5	24
7	Chromatin-remodeling SWI/SNF complex regulates coenzyme Q6 synthesis and a metabolic shift to respiration in yeast. <i>Journal of Biological Chemistry</i> , 2017, 292, 14851-14866.	1.6	21
8	Control of ribosomal protein synthesis by the Microprocessor complex. <i>Science Signaling</i> , 2021, 14, .	1.6	7
9	The Traffic Jam: Polyamine Prevalence Pauses Protein Production. <i>Molecular Cell</i> , 2018, 70, 191-192.	4.5	2
10	Lysate and cell-based assays to probe the translational role of RNA helicases. <i>Methods in Enzymology</i> , 2022, , 141-168.	0.4	2