

# Krishna Mohan Parsi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5268505/publications.pdf>

Version: 2024-02-01

11  
papers

1,677  
citations

933447

10  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2758  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 4D nucleome project. <i>Nature</i> , 2017, 549, 219-226.	27.8	579
2	Ultrastructural Details of Mammalian Chromosome Architecture. <i>Molecular Cell</i> , 2020, 78, 554-565.e7.	9.7	359
3	Chromatin-associated RNA interference components contribute to transcriptional regulation in <i>Drosophila</i> . <i>Nature</i> , 2011, 480, 391-395.	27.8	203
4	SARS-CoV-2 Initiates Programmed Cell Death in Platelets. <i>Circulation Research</i> , 2021, 129, 631-646.	4.5	126
5	Systematic evaluation of chromosome conformation capture assays. <i>Nature Methods</i> , 2021, 18, 1046-1055.	19.0	108
6	A diamidobenzimidazole STING agonist protects against SARS-CoV-2 infection. <i>Science Immunology</i> , 2021, 6, .	11.9	96
7	Single-Cell RNA-Sequencing-Based CRISPRi Screening Resolves Molecular Drivers of Early Human Endoderm Development. <i>Cell Reports</i> , 2019, 27, 708-718.e10.	6.4	81
8	Using an Inducible CRISPR-dCas9-KRAB Effector System to Dissect Transcriptional Regulation in Human Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2017, 1507, 221-233.	0.9	31
9	Nuclear AGO1 Regulates Gene Expression by Affecting Chromatin Architecture in Human Cells. <i>Cell Systems</i> , 2019, 9, 446-458.e6.	6.2	27
10	A Newly Engineered A549 Cell Line Expressing ACE2 and TMPRSS2 Is Highly Permissive to SARS-CoV-2, Including the Delta and Omicron Variants. <i>Viruses</i> , 2022, 14, 1369.	3.3	26
11	Synthesis and cellular uptake of cell delivering 2,6-pyridinediylbisalkanamide submicron-sized sheets in HeLa cells. <i>Chemical Communications</i> , 2007, , 3832.	4.1	5