

# Jaime Prilusky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5754889/publications.pdf>

Version: 2024-02-01

10  
papers

1,264  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2044  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein Data Bank (PDB): Database of Three-Dimensional Structural Information of Biological Macromolecules. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 1998, 54, 1078-1084.	2.5	613
2	McPAS-TCR: a manually curated catalogue of pathology-associated T cell receptor sequences. <i>Bioinformatics</i> , 2017, 33, 2924-2929.	4.1	309
3	PRosettaC: Rosetta Based Modeling of PROTAC Mediated Ternary Complexes. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 4894-4903.	5.4	110
4	Proteopedia - a scientific 'wiki' bridging the rift between 3D structure and function of biomacromolecules. <i>Genome Biology</i> , 2008, 9, R121.	9.6	98
5	An automatic pipeline for the design of irreversible derivatives identifies a potent SARS-CoV-2 Mpro inhibitor. <i>Cell Chemical Biology</i> , 2021, 28, 1795-1806.e5.	5.2	50
6	Proteopedia: A status report on the collaborative, 3D web-encyclopedia of proteins and other biomolecules. <i>Journal of Structural Biology</i> , 2011, 175, 244-252.	2.8	49
7	Proteopedia: A collaborative, virtual 3D web resource for protein and biomolecule structure and function. <i>Biochemistry and Molecular Biology Education</i> , 2010, 38, 341-342.	1.2	14
8	Community standards for open cell migration data. <i>GigaScience</i> , 2020, 9, .	6.4	12
9	A practical guide to teaching with Proteopedia. <i>Biochemistry and Molecular Biology Education</i> , 2021, 49, 707-719.	1.2	3
10	QSaligWeb: A Server to Predict and Analyze Protein Quaternary Structure. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 787510.	3.5	3