

Bernardo Ochoa-Montaño

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7553579/publications.pdf>

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14
papers

1,171
citations

1040056

9
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

2530
citing authors

#	ARTICLE	IF	CITATIONS
1	A platform for target prediction of phenotypic screening hit molecules. <i>Journal of Molecular Graphics and Modelling</i> , 2020, 95, 107485.	2.4	1
2	'Candidatus <i>Ornithobacterium hominis</i> ': insights gained from draft genomes obtained from nasopharyngeal swabs. <i>Microbial Genomics</i> , 2019, 5, .	2.0	16
3	Mutations at protein-protein interfaces: Small changes over big surfaces have large impacts on human health. <i>Progress in Biophysics and Molecular Biology</i> , 2017, 128, 3-13.	2.9	129
4	XSuLT: a web server for structural annotation and representation of sequence-structure alignments. <i>Nucleic Acids Research</i> , 2017, 45, W381-W387.	14.5	2
5	SDM: a server for predicting effects of mutations on protein stability. <i>Nucleic Acids Research</i> , 2017, 45, W229-W235.	14.5	407
6	Arpeggio: A Web Server for Calculating and Visualising Interatomic Interactions in Protein Structures. <i>Journal of Molecular Biology</i> , 2017, 429, 365-371.	4.2	340
7	Structural Biology and the Design of New Therapeutics: From HIV and Cancer to Mycobacterial Infections. <i>Journal of Molecular Biology</i> , 2017, 429, 2677-2693.	4.2	39
8	Structure-guided, target-based drug discovery - exploiting genome information from HIV to mycobacterial infections. <i>Postepy Biochemii</i> , 2016, 62, 262-272.	0.2	2
9	SInCRe" structural interactome computational resource for <i>Mycobacterium tuberculosis</i> . Database: the <i>Journal of Biological Databases and Curation</i> , 2015, 2015, bav060.	3.0	10
10	CHOPIN: a web resource for the structural and functional proteome of <i>Mycobacterium tuberculosis</i> . Database: the <i>Journal of Biological Databases and Curation</i> , 2015, 2015, .	3.0	21
11	Genome3D: exploiting structure to help users understand their sequences. <i>Nucleic Acids Research</i> , 2015, 43, D382-D386.	14.5	42
12	Synthetic viability genomic screening defines Sae2 function in DNA repair. <i>EMBO Journal</i> , 2015, 34, 1509-1522.	7.8	37
13	Enriching the annotation of <i>Mycobacterium tuberculosis</i> H37Rv proteome using remote homology detection approaches: Insights into structure and function. <i>Tuberculosis</i> , 2015, 95, 14-25.	1.9	9
14	Respiratory Flexibility in Response to Inhibition of Cytochrome <i>c</i> Oxidase in <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6962-6965.	3.2	116