

Benjamin Dubreuil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6333632/publications.pdf>

Version: 2024-02-01

8
papers

127
citations

1477746
6
h-index

1588620
8
g-index

8
all docs

8
docs citations

8
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	YeastRGB: comparing the abundance and localization of yeast proteins across cells and libraries. <i>Nucleic Acids Research</i> , 2019, 47, D1245-D1249.	6.5	39
2	Protein Abundance Biases the Amino Acid Composition of Disordered Regions to Minimize Non-functional Interactions. <i>Journal of Molecular Biology</i> , 2019, 431, 4978-4992.	2.0	31
3	Exhaustive search of linear information encoding protein-peptide recognition. <i>PLoS Computational Biology</i> , 2017, 13, e1005499.	1.5	18
4	Proteomic analysis reveals the direct recruitment of intrinsically disordered regions to stress granules. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	15
5	Fast and Accurate Discovery of Degenerate Linear Motifs in Protein Sequences. <i>PLoS ONE</i> , 2014, 9, e106081.	1.1	12
6	The HIV gp41 pocket binding domain enables C-terminal heptad repeat transition from mediating membrane fusion to immune modulation. <i>Biochemical Journal</i> , 2016, 473, 911-918.	1.7	7
7	Abundance Imparts Evolutionary Constraints of Similar Magnitude on the Buried, Surface, and Disordered Regions of Proteins. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 626729.	1.6	4
8	Young phosphorylation is functionally silent. <i>Science</i> , 2016, 354, 176-177.	6.0	1