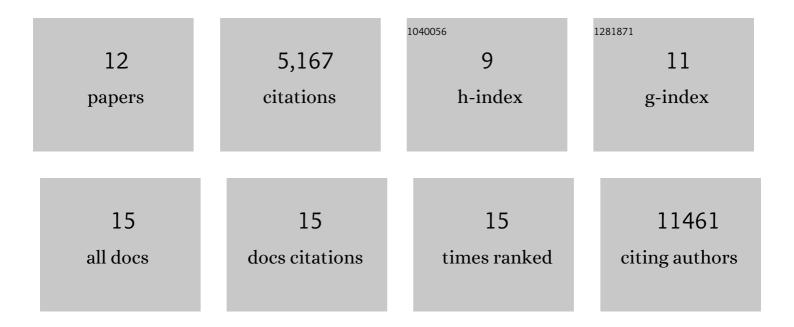
Benjamin J Polacco

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7933181/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. Nature, 2020, 583, 459-468.	27.8	3,542
2	The Global Phosphorylation Landscape of SARS-CoV-2 Infection. Cell, 2020, 182, 685-712.e19.	28.9	825
3	Evolution of enhanced innate immune evasion by SARS-CoV-2. Nature, 2022, 602, 487-495.	27.8	237
4	Automated discovery of 3D motifs for protein function annotation. Bioinformatics, 2006, 22, 723-730.	4.1	73
5	Superfamily active site templates. Proteins: Structure, Function and Bioinformatics, 2004, 55, 962-976.	2.6	49
6	A global view of structure–function relationships in the tautomerase superfamily. Journal of Biological Chemistry, 2018, 293, 2342-2357.	3.4	39
7	Brahma safeguards canalization of cardiac mesoderm differentiation. Nature, 2022, 602, 129-134.	27.8	22
8	Organic and inorganic mercurials have distinct effects on cellular thiols, metal homeostasis, and Fe-binding proteins in Escherichia coli. Journal of Biological Inorganic Chemistry, 2015, 20, 1239-1251.	2.6	20
9	Discovering Mercury Protein Modifications in Whole Proteomes Using Natural Isotope Distributions Observed in Liquid Chromatography-Tandem Mass Spectrometry. Molecular and Cellular Proteomics, 2011, 10, M110.004853.	3.8	15
10	3D Motifs. , 2017, , 361-392.		7
11	A strategy for large-scale comparison of evolutionary- and reaction-based classifications of enzyme function. Database: the Journal of Biological Databases and Curation, 2020, 2020, .	3.0	5

12 3D Motifs. , 2009, , 187-216.

3