

# Dariya K Sydykova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6710112/publications.pdf>

Version: 2024-02-01

9  
papers

589  
citations

1162889  
8  
h-index

1474057  
9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1024  
citing authors

#	ARTICLE	IF	CITATIONS
1	Moderate Amounts of Epistasis are Not Evolutionarily Stable in Small Populations. <i>Journal of Molecular Evolution</i> , 2020, 88, 435-444.	0.8	6
2	The E. coli molecular phenotype under different growth conditions. <i>Scientific Reports</i> , 2017, 7, 45303.	1.6	46
3	Measuring evolutionary rates of proteins in a structural context. <i>F1000Research</i> , 2017, 6, 1845.	0.8	14
4	Measuring evolutionary rates of proteins in a structural context. <i>F1000Research</i> , 2017, 6, 1845.	0.8	10
5	Calculating site-specific evolutionary rates at the amino-acid or codon level yields similar rate estimates. <i>PeerJ</i> , 2017, 5, e3391.	0.9	15
6	Controlled Measurement and Comparative Analysis of Cellular Components in E. coli Reveals Broad Regulatory Changes in Response to Glucose Starvation. <i>PLoS Computational Biology</i> , 2015, 11, e1004400.	1.5	42
7	Predicting Evolutionary Site Variability from Structure in Viral Proteins: Buriedness, Packing, Flexibility, and Design. <i>Journal of Molecular Evolution</i> , 2014, 79, 130-142.	0.8	43
8	PeptideBuilder: A simple Python library to generate model peptides. <i>PeerJ</i> , 2013, 1, e80.	0.9	70
9	Maximum Allowed Solvent Accessibilities of Residues in Proteins. <i>PLoS ONE</i> , 2013, 8, e80635.	1.1	340