

# Christopher J P Mathy

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5  
papers

2,715  
citations

3  
h-index

7  
g-index

7  
ext. papers

3,866  
ext. citations

38.6  
avg, IF

3.45  
L-index

#	Paper	IF	Citations
5	Systems-level effects of allosteric perturbations to a model molecular switch. <i>Nature</i> , <b>2021</b> , 599, 152-157	50.4	1
4	A proposed workflow for proactive virus surveillance and prediction of variants for vaccine design.. <i>PLoS Computational Biology</i> , <b>2021</b> , 17, e1009624	5	
3	The Global Phosphorylation Landscape of SARS-CoV-2 Infection. <i>Cell</i> , <b>2020</b> , 182, 685-712.e19	56.2	439
2	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. <i>Nature</i> , <b>2020</b> , 583, 459-468	50.4	2142
1	A SARS-CoV-2-Human Protein-Protein Interaction Map Reveals Drug Targets and Potential Drug-Repurposing <b>2020</b> ,		133