

# Angela Marie Phillips

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7088370/publications.pdf>

Version: 2024-02-01

9  
papers

215  
citations

1478505

6  
h-index

1474206

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g-index

17  
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17  
docs citations

17  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic and molecular evolution across 10,000 generations in laboratory budding yeast populations. <i>ELife</i> , 2021, 10, .	6.0	60
2	Host proteostasis modulates influenza evolution. <i>ELife</i> , 2017, 6, .	6.0	34
3	Destabilized adaptive influenza variants critical for innate immune system escape are potentiated by host chaperones. <i>PLoS Biology</i> , 2018, 16, e3000008.	5.6	28
4	Binding affinity landscapes constrain the evolution of broadly neutralizing anti-influenza antibodies. <i>ELife</i> , 2021, 10, .	6.0	28
5	Enhanced ER proteostasis and temperature differentially impact the mutational tolerance of influenza hemagglutinin. <i>ELife</i> , 2018, 7, .	6.0	25
6	Dynamics and variability in the pleiotropic effects of adaptation in laboratory budding yeast populations. <i>ELife</i> , 2021, 10, .	6.0	18
7	The genetic basis of differential autodiploidization in evolving yeast populations. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	7
8	The endoplasmic reticulum proteostasis network profoundly shapes the protein sequence space accessible to HIV envelope. <i>PLoS Biology</i> , 2022, 20, e3001569.	5.6	7
9	The Path of Least Resistance: Mechanisms to Reduce Influenza's Sensitivity to Oseltamivir. <i>Journal of Molecular Biology</i> , 2016, 428, 533-537.	4.2	1