Joana Paulino

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparative host-coronavirus protein interaction networks reveal pan-viral disease mechanisms. Science, 2020, 370, .	6.0	508
2	An ultrapotent synthetic nanobody neutralizes SARS-CoV-2 by stabilizing inactive Spike. Science, 2020, 370, 1473-1479.	6.0	336
3	NMR spectroscopy up to 35.2 T using a series-connected hybrid magnet. Journal of Magnetic Resonance, 2017, 284, 125-136.	1.2	122
4	Highlighting membrane protein structure and function: AÂcelebration of the Protein Data Bank. Journal of Biological Chemistry, 2021, 296, 100557.	1.6	42
5	Influenza A M2 Channel Clustering at High Protein/Lipid Ratios: Viral Budding Implications. Biophysical Journal, 2019, 116, 1075-1084.	0.2	33
6	Solid state NMR: The essential technology for helical membrane protein structural characterization. Journal of Magnetic Resonance, 2014, 239, 100-109.	1.2	31
7	Emulating Membrane Protein Environments─How Much Lipid Is Required for a Native Structure: Influenza S31N M2. Journal of the American Chemical Society, 2022, 144, 2137-2148.	6.6	5