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List of Publications by Year in descending order

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papers

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citations

1478505

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docs citations

7
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproducibility in the unfolding process of protein induced by an external electric field. Chemical Science, 2021, 12, 2030-2038.	7.4	6
2	Structural Heterogeneity in Single Particle Imaging Using X-ray Lasers. Journal of Physical Chemistry Letters, 2020, 11, 6077-6083.	4.6	18
3	Is radiation damage the limiting factor in high-resolution single particle imaging with X-ray free-electron lasers?. Structural Dynamics, 2019, 6, 044103.	2.3	14
4	Reproducibility of single protein explosions induced by X-ray lasers. Physical Chemistry Chemical Physics, 2018, 20, 12381-12389.	2.8	8
5	FreeDam – A webtool for free-electron laser-induced damage in femtosecond X-ray crystallography. High Energy Density Physics, 2018, 26, 93-98.	1.5	10
6	Simulations of radiation damage as a function of the temporal pulse profile in femtosecond X-ray protein crystallography. Journal of Synchrotron Radiation, 2015, 22, 256-266.	2.4	11
7	Auger electron and photoabsorption spectra of glycine in the vicinity of the oxygen K-edge measured with an X-FEL. Journal of Physics B: Atomic, Molecular and Optical Physics, 2015, 48, 234004.	1.5	9