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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Monitoring reversion of hepatitis C virus-induced cellular alterations by direct-acting antivirals using cryo soft X-ray tomography and infrared microscopy. Acta Crystallographica Section D: Structural Biology, 2021, 77, 1365-1377.	2.3	2
2	Unambiguous Intracellular Localization and Quantification of a Potent Iridium Anticancer Compound by Correlative 3D Cryo Xâ€Ray Imaging. Angewandte Chemie - International Edition, 2020, 59, 1270-1278.	13.8	48
3	Unambiguous Intracellular Localization and Quantification of a Potent Iridium Anticancer Compound by Correlative 3D Cryo Xâ€Ray Imaging. Angewandte Chemie, 2020, 132, 1286-1294.	2.0	4
4	Nanomechanical detection of <i>Escherichia coli</i> infection by bacteriophage T7 using cantilever sensors. Nanoscale, 2019, 11, 17689-17698.	5.6	17
5	Tuning Optoelectronic and Chiroptic Properties of Peptideâ€Based Materials by Controlling the Pathway Complexity. Chemistry - A European Journal, 2018, 24, 7755-7760.	3.3	10
6	Structural Changes In Cells Imaged by Soft X-ray Cryo-Tomography During Hepatitis C Virus Infection. ACS Nano, 2016, 10, 6597-6611.	14.6	56
7	Cryo-soft X-ray tomography as a quantitative three-dimensional tool to model nanoparticle:cell interaction. Journal of Nanobiotechnology, 2016, 14, 15.	9.1	54
8	A protein with simultaneous capsid scaffolding and dsRNA-binding activities enhances the birnavirus capsid mechanical stability. Scientific Reports, 2015, 5, 13486.	3.3	25
9	Highly Ordered <i>n</i> / <i>p</i> -Co-assembled Materials with Remarkable Charge Mobilities. Journal of the American Chemical Society, 2015, 137, 893-897.	13.7	71
10	Cryo-X-ray tomography of vaccinia virus membranes and inner compartments. Journal of Structural Biology, 2009, 168, 234-239.	2.8	81