

Marta Sans

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2443595/publications.pdf>

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6
papers

99
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Homogeneous batch micro-crystallization of proteins from ammonium sulfate. <i>Acta Crystallographica Section D: Structural Biology</i> , 2021, 77, 194-204.	2.3	12
2	3D-MiXD: 3D-printed X-ray-compatible microfluidic devices for rapid, low-consumption serial synchrotron crystallography data collection in flow. <i>IUCr</i> , 2020, 7, 207-219.	2.2	43
3	Synthesis and characterisation of $\hat{\pm}$ -carboxynitrobenzyl photocaged $\langle \text{scp} \rangle \text{I} \langle / \text{scp} \rangle$ -aspartates for applications in time-resolved structural biology. <i>RSC Advances</i> , 2019, 9, 8695-8699.	3.6	4
4	Synthesis and Gelling Abilities of Polyfunctional Cyclohexane-1,2-dicarboxylic Acid Bisamides: Influence of the Hydroxyl Groups. <i>Molecules</i> , 2019, 24, 352.	3.8	2
5	Studies on Cycloalkane-Based Bisamide Organogelators: A New Example of Stochastic Chiral Symmetry-Breaking Induced by Sonication. <i>Chemistry - A European Journal</i> , 2017, 23, 3357-3365.	3.3	10
6	Topological Dissection of the Membrane Transport Protein Mhp1 Derived from Cysteine Accessibility and Mass Spectrometry. <i>Analytical Chemistry</i> , 2017, 89, 8844-8852.	6.5	28