

Philippe BerdaguÃ©

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

163
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Multinuclear NMR in polypeptide liquid crystals: Three fertile decades of methodological developments and analytical challenges. <i>Progress in Nuclear Magnetic Resonance Spectroscopy</i> , 2020, 116, 85-154.	7.5	50
2	² H and ¹³ C NMR-Based Enantiodetection Using Polyacetylene versus Polypeptide Aligning Media: Versatile and Complementary Tools for Chemists. <i>ChemPlusChem</i> , 2019, 84, 144-153.	2.8	29
3	Deuterium Residual Quadrupolar Couplings: Crossing the Current Frontiers in the Relative Configuration Analysis of Natural Products. <i>Journal of Natural Products</i> , 2020, 83, 3141-3148.	3.0	26
4	Multi-nuclear NMR of axially chiral biaryls in polypeptide orienting solvents: spectral discriminations and enantio-recognition mechanisms. <i>New Journal of Chemistry</i> , 2015, 39, 9504-9517.	2.8	25
5	Integrated Computational Protocol for the Analysis of Quadrupolar Splittings from Natural Abundance Deuterium NMR Spectra in (Chiral) Oriented Media. <i>ChemPhysChem</i> , 2017, 18, 1252-1266.	2.1	25
6	Study and quantification of the enantiodiscrimination power of four polymeric chiral LLCs using NAD 2D-NMR. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 7338-7348.	2.8	8