Berdague Philippe

List of Publications by Year in descending order

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1478505 1872680 6 134 6 6 citations h-index g-index papers 6 6 6 113 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Multinuclear NMR in polypeptide liquid crystals: Three fertile decades of methodological developments and analytical challenges. Progress in Nuclear Magnetic Resonance Spectroscopy, 2020, 116, 85-154.	7.5	50
2	Deuterium Residual Quadrupolar Couplings: Crossing the Current Frontiers in the Relative Configuration Analysis of Natural Products. Journal of Natural Products, 2020, 83, 3141-3148.	3.0	26
3	Analytical contribution of deuterium 2Dâ€ <scp>NMR</scp> in oriented media to ² H/sup>1H isotopic characterization: the case of vanillin. Flavour and Fragrance Journal, 2018, 33, 217-229.	2.6	8
4	Integrated Computational Protocol for the Analysis of Quadrupolar Splittings from Naturalâ€Abundance Deuterium NMR Spectra in (Chiral) Oriented Media. ChemPhysChem, 2017, 18, 1252-1266.	2.1	25
5	Contribution of NAD 2D-NMR in liquid crystals to the determination of hydrogen isotope profile of methyl groups in miliacin. Geochimica Et Cosmochimica Acta, 2016, 173, 337-351.	3.9	12
6	Detection of quadrupolar nuclei by ultrafast 2D NMR: exploring the case of deuterated analytes aligned in chiral oriented solvents. Chemical Communications, 2016, 52, 2122-2125.	4.1	13