

Dariusz GoÅ,owicz

List of Publications by Year in descending order

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152
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast time-resolved NMR with non-uniform sampling. Progress in Nuclear Magnetic Resonance Spectroscopy, 2020, 116, 40-55.	7.5	60
2	Monitoring Hydrogenation Reactions using Benchtop 2D NMR with Extraordinary Sensitivity and Spectral Resolution. ChemistryOpen, 2019, 8, 196-200.	1.9	27
3	TReNDS™ Software for reaction monitoring with time-resolved non-uniform sampling. Magnetic Resonance in Chemistry, 2019, 57, 4-12.	1.9	22
4	SCoT: Swept coherence transfer for quantitative heteronuclear 2D NMR. Journal of Magnetic Resonance, 2018, 294, 1-6.	2.1	9
5	Enhancing Compression Level for More Efficient Compressed Sensing and Other Lessons from NMR Spectroscopy. Sensors, 2020, 20, 1325.	3.8	9
6	Benefits of time-resolved nonuniform sampling in reaction monitoring: The case of azide-Michael addition of benzylamine and acrylamide. Magnetic Resonance in Chemistry, 2021, 59, 213-220.	1.9	8
7	Development of a universal conductive platform for anchoring photo- and electroactive proteins using organometallic terpyridine molecular wires. Nanoscale, 2021, 13, 9773-9787.	5.6	7
8	Enhancing benchtop NMR spectroscopy by means of sample shifting. Analyst, The, 2020, 145, 7406-7411.	3.5	3
9	Enhanced Nuclear Magnetic Resonance Spectroscopy with Isotropic Mixing as a Pseudodimension. Analytical Chemistry, 2022, 94, 9114-9121.	6.5	2
10	Blue-Shift Hydrogen Bonds in Silyltriptycene Derivatives: Antibonding σ^* Orbitals of the Si-C Bond as Effective Acceptors of Electron Density. ChemPhysChem, 2020, 21, 540-545.	2.1	1
11	Sweeping Apparatus for Polarisation Enhancement (SWAPE) in benchtop nuclear magnetic resonance spectroscopy. Spectroscopy Europe, 0, , 14.	0.0	0