

Andrew R Phillips

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

284
citations

1040056

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1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral bioavailability of cinnarizine in dogs: Relation to SNEDDS droplet size, drug solubility and in vitro precipitation. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 48, 339-350.	4.0	85
2	Ultraclean pure shift NMR. <i>Chemical Communications</i> , 2017, 53, 10188-10191.	4.1	52
3	A Tool for the Semiquantitative Assessment of Potentially Genotoxic Impurity (PGI) Carryover into API Using Physicochemical Parameters and Process Conditions. <i>Organic Process Research and Development</i> , 2010, 14, 943-945.	2.7	47
4	Very broadband diffusion-ordered NMR spectroscopy: ¹⁹ F DOSY. <i>Chemical Communications</i> , 2016, 52, 6892-6894.	4.1	22
5	FESTA: An Efficient Nuclear Magnetic Resonance Approach for the Structural Analysis of Mixtures Containing Fluorinated Species. <i>Analytical Chemistry</i> , 2018, 90, 5445-5450.	6.5	19
6	Investigating the Dissolution Performance of Amorphous Solid Dispersions Using Magnetic Resonance Imaging and Proton NMR. <i>Molecules</i> , 2015, 20, 16404-16418.	3.8	17
7	Proton NMR: A New Tool for Understanding Dissolution. <i>Analytical Chemistry</i> , 2014, 86, 2474-2480.	6.5	15
8	The measurement of high enantiomeric excesses in chiral liquid crystals using ¹⁹ F NMR and exchangeable protons in ² H NMR. <i>Chemical Communications</i> , 2004, , 1330.	4.1	10
9	¹³ C Satellite-Free ¹ H NMR Spectra. <i>Analytical Chemistry</i> , 2017, 89, 11898-11901.	6.5	10
10	Clearing the undergrowth: detection and quantification of low level impurities using ¹⁹ F NMR. <i>Chemical Communications</i> , 2017, 53, 123-125.	4.1	5
11	Understanding the Alkylation of a Phenol by 1-(3-Chloropropyl)pyrrolidine: Evidence for the Intermediacy of an Azetidinium Ion. <i>Journal of Organic Chemistry</i> , 2019, 84, 4754-4762.	3.2	2
12	Suppression of ¹³ C satellites in ¹ H DOSY spectra. <i>Journal of Magnetic Resonance</i> , 2018, 295, 6-11.	2.1	0