

# Andrew R Phillips

## List of Publications by Year in descending order

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12  
papers

284  
citations

1040056

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1281871

11  
g-index

12  
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12  
docs citations

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times ranked

458  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Suppression of <sup>13</sup> C satellites in <sup>1</sup> H DOSY spectra. <i>Journal of Magnetic Resonance</i> , 2018, 295, 6-11.	2.1	0
4	<sup>13</sup> C Satellite-Free <sup>1</sup> H NMR Spectra. <i>Analytical Chemistry</i> , 2017, 89, 11898-11901.	6.5	10
5	Ultraclean pure shift NMR. <i>Chemical Communications</i> , 2017, 53, 10188-10191.	4.1	52
6	Clearing the undergrowth: detection and quantification of low level impurities using <sup>19</sup> F NMR. <i>Chemical Communications</i> , 2017, 53, 123-125.	4.1	5
7	Very broadband diffusion-ordered NMR spectroscopy: <sup>19</sup> F DOSY. <i>Chemical Communications</i> , 2016, 52, 6892-6894.	4.1	22
8	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
9	Proton NMR: A New Tool for Understanding Dissolution. <i>Analytical Chemistry</i> , 2014, 86, 2474-2480.	6.5	15
10	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
11	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
12	The measurement of high enantiomeric excesses in chiral liquid crystals using <sup>19</sup> F NMR and exchangeable protons in <sup>2</sup> H NMR. <i>Chemical Communications</i> , 2004, , 1330.	4.1	10