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List of Publications by Year in descending order

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10
papers

255
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933447

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1372567

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258
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of ^1H - ^{13}C multiple-contact cross-polarization as a powerful tool to determine the structure and dynamics of complex materials: application to graphene oxide. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 12209-12227.	2.8	14
2	Chemical shift powder spectra enhanced by multiple-contact cross-polarization under slow magic-angle spinning. <i>Journal of Magnetic Resonance</i> , 2013, 227, 93-102.	2.1	23
3	Insertion of indigo molecules in the sepiolite structure as evidenced by ^1H - ^{29}Si heteronuclear correlation spectroscopy. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 14508.	2.8	27
4	Analytical solutions to several magic-angle spinning NMR experiments. <i>Solid State Nuclear Magnetic Resonance</i> , 2008, 34, 210-223.	2.3	16
5	A simple analytical model to describe dynamic magic-angle spinning experiments. <i>Concepts in Magnetic Resonance Part A: Bridging Education and Research</i> , 2006, 28A, 307-320.	0.5	20
6	$^1\text{H}/^{31}\text{P}$ distance determination by solid state NMR in multiple-spin systems. <i>Solid State Nuclear Magnetic Resonance</i> , 2005, 28, 50-56.	2.3	26
7	Many-spin quantum dynamics during cross polarization in 8CB. <i>Journal of Chemical Physics</i> , 2003, 119, 7943-7951.	3.0	16
8	distance determination in fluoride-containing octadecasil by Hartmann-Hahn cross-polarization under fast magic-angle spinning. <i>Solid State Nuclear Magnetic Resonance</i> , 1999, 13, 219-229.	2.3	54
9	Cross-polarization dynamics and proton dipolar local field measurements in some organic compounds. <i>Magnetic Resonance in Chemistry</i> , 1997, 35, 757-764.	1.9	26
10	Cross-polarization dynamics and spin diffusion in some aromatic compounds. <i>Solid State Nuclear Magnetic Resonance</i> , 1994, 3, 121-135.	2.3	33