

David Stephenson

List of Publications by Year in descending order

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11
papers

40
citations

1936888

4
h-index

1872312

6
g-index

11
all docs

11
docs citations

11
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	A Portable Diode Array Spectrophotometer. <i>Applied Spectroscopy</i> , 2016, 70, 874-878.	1.2	6
2	⁵³ Cr, ¹⁷ O and ¹⁴ N nuclear quadrupole resonance in ammonium dichromate. <i>Hyperfine Interactions</i> , 2016, 237, 1.	0.2	1
3	¹⁴ N NQR and relaxation in ammonium nitrate. <i>Hyperfine Interactions</i> , 2015, 231, 5-9.	0.2	2
4	¹⁴ N NQR spectrum of sildenafil citrate. <i>Hyperfine Interactions</i> , 2015, 231, 1-4.	0.2	1
5	The unusual solid state structure of heroin hydrochloride monohydrate and its selective detection using NQR spectroscopy. <i>New Journal of Chemistry</i> , 2004, 28, 1309.	1.4	13
6	Low Frequency NQR using Double Contact Cross-relaxation. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2000, 55, 37-40.	0.7	0
7	Two-dimensional Two Contact Double Resonance Spectroscopy. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2000, 55, 79-82.	0.7	4
8	Double Resonance Detection Using Zero Field Level Crossing. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1998, 53, 301-304.	0.7	0
9	Zeeman Transitions in Low Magnetic Field: Dependence of Line Shapes on the Asymmetry Parameter for Spin $\frac{3}{2}$ Systems. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1996, 51, 348-352.	0.7	0
10	The Zeeman Effect in Quadrupole Double Resonance Spectra: Dependence of the Line Shapes on the Orientation of the Electric Field Gradient Tensor. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1994, 49, 351-353.	0.7	1
11	¹⁴ N nuclear quadrupole coupling in solid cinnolin-4-ones. A study by nuclear quadrupole resonance, x-ray crystallography and ab initio calculations. <i>Chemical Physics</i> , 1987, 112, 213-225.	0.9	12