

# Alexander Kutuzov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7821950/publications.pdf>

Version: 2024-02-01

8

papers

76

citations

1937685

4

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

62

citing authors

#	ARTICLE	IF	CITATIONS
1	Spin Relaxation in Kondo Lattice Systems with Anisotropic Kondo Interaction. <i>Journal of Low Temperature Physics</i> , 2016, 185, 641-650.	1.4	1
2	Static Magnetic Susceptibility of the Systems with Anisotropic Kondo Interaction. <i>Applied Magnetic Resonance</i> , 2014, 45, 1179-1188.	1.2	2
3	Kondo lattice with heavy fermions: peculiarities of spin kinetics. <i>Journal of Physics Condensed Matter</i> , 2012, 24, 365601.	1.8	3
4	Spin relaxation in Kondo lattices. <i>Journal of Physics: Conference Series</i> , 2011, 324, 012017.	0.4	4
5	Crystal electric field parameters for Yb <sup>3+</sup> ion in YbRh <sub>2</sub> Si <sub>2</sub> . <i>Journal of Physics: Conference Series</i> , 2011, 324, 012039.	0.4	8
6	Low temperature properties of the electron spin resonance in YbRh <sub>2</sub> Si <sub>2</sub> . <i>Physica Status Solidi (B): Basic Research</i> , 2010, 247, 747-750.	1.5	8
7	Why could electron spin resonance be observed in a heavy fermion Kondo lattice?. <i>European Physical Journal B</i> , 2009, 72, 485-489.	1.5	29
8	Magnetic susceptibility of YbRh <sub>2</sub> Si <sub>2</sub> and YbIr <sub>2</sub> Si <sub>2</sub> on the basis of a localized 4f electron approach. <i>Journal of Physics Condensed Matter</i> , 2008, 20, 455208.	1.8	21