

# Alexander Kutuzov

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

76  
citations

1937685  
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1588992  
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8  
all docs

8  
docs citations

8  
times ranked

62  
citing authors

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