

Kev M Salikhov

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

110
citations

1937685

4
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic Isotope Effect in Radical Reactions. , 1996, , .		33
2	Creation of spin coherent states in the course of chemical reactions. Chemical Physics Letters, 1993, 201, 261-264.	2.6	18
3	Spin Exchange Between Charged Paramagnetic Particles in Dilute Solutions. Applied Magnetic Resonance, 2014, 45, 911-940.	1.2	17
4	Fundamentals of Spin Exchange. , 2019, , .		15
5	A theoretical approach to the analysis of arbitrary pulses in magnetic resonance. Chemical Physics Letters, 1996, 262, 17-26.	2.6	12
6	Interpretation of the Nature of the Mixed Form of Resonance Lines of the Electron Paramagnetic Resonance Spectrum in a New Paradigm of Spin Exchange: Abnormal "Resonance" of Non-Resonant Spins. Journal of Physical Chemistry B, 2020, 124, 6628-6641.	2.6	5
7	Impact of Iron-Sulfur Clusters on the Spin-Lattice Relaxation Rate and ESEEM Frequency of the Oxidized Primary Donor P700 ⁺ and Reduced Pheophytin a in Radical Pairs in Photosystem I Embedded in Trehalose Glassy Matrix. Applied Magnetic Resonance, 2020, 51, 909-924.	1.2	4
8	Autobiography. Applied Magnetic Resonance, 2022, 53, 491-520.	1.2	1