

# Sergey Travin

## List of Publications by Year in descending order

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15  
papers

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citations

1937685

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative EPR Investigation of Binary Mixed Oxides Containing V <sub>2</sub> O <sub>5</sub> Prepared by Mechanochemical Activation. Applied Magnetic Resonance, 2021, 52, 927-944.	1.2	1
2	Estimation of Decomposition Temperature of Sodium Fluorouranate Isotopes. Russian Physics Journal, 2021, 63, 2151-2157.	0.4	0
3	What Is "Effective Science Management"? - Part 2. Advances in Intelligent Systems and Computing, 2021, , 512-523.	0.6	1
4	What is "Effective Science Management"? - Part 1. Advances in Intelligent Systems and Computing, 2021, , 500-511.	0.6	0
5	Application of the Monte-Carlo Method to the Description of the Dynamics of the Spread of Salvo Pollution Complicated by Adsorption. Chemistry Journal of Moldova, 2021, 16, 46-51.	0.6	0
6	Capabilities and Limitations of Mathematical Models in Ecological Safety Forecasting. Russian Journal of Physical Chemistry B, 2020, 14, 86-99.	1.3	7
7	Kinetic Simulation of Adsorption Isotherms. Russian Journal of Physical Chemistry B, 2019, 13, 975-985.	1.3	9
8	Reactions of UF <sub>6</sub> and HF with Ethanol. Radiochemistry, 2018, 60, 152-157.	0.7	0
9	Thermodynamic Study of the Interaction Reaction of Ammonia and Uranium Hexafluoride. Atomic Energy, 2018, 123, 248-253.	0.4	0
10	Kinetic scheme of homogeneous acid-catalyzed transformation of isopentenols. Russian Chemical Bulletin, 1995, 44, 840-843.	1.5	2
11	Formation of an intermediate oxygen complex in autoxidation of Fe(II)-ethylenediamine tetraacetate. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1980, 29, 315-320.	0.0	12
12	The two-electron oxidation of methanol by molecular oxygen coordinated with copper ions. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1979, 28, 1377-1380.	0.0	2
13	Ligand replacement reactions of oxygen complexes of Cu <sup>2+</sup> . Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1979, 28, 2024-2031.	0.0	1
14	Reaction of ascorbic acid with oxygen complexes of Cu <sup>+</sup> . Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1979, 28, 2031-2036.	0.0	0
15	On the mechanism of interaction between copper (I) and O <sub>2</sub> . International Journal of Chemical Kinetics, 1977, 9, 983-1005.	1.6	16