

Pavel V Zhemchugov

List of Publications by Year in descending order

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papers

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1937685
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all docs

8
docs citations

8
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanochemical method of producing triethoxysilane. Russian Chemical Bulletin, 2019, 68, 270-274.	1.5	3
2	Mechanochemical Method and Equipment Design for Obtaining Alcoxysilanes. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie), 2019, 54, 703-707.	0.3	4
3	Mechanochemistry â€“ a new powerful green approach to the direct synthesis of alcoxysilanes. Green Chemistry, 2018, 20, 1962-1969.	9.0	23
4	Replacement of Ligands in a Molecule of Polyhedral Phenylmetalloxiloxane Containing Nickel and Sodium Ions. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2018, 44, 653-659.	1.0	1
5	Sodium cis-tetratolylcyclotetrasiloxanolate and cis-tritolylcyclotrisiloxanolate: Synthesis, structure and their mutual transformations. Journal of Organometallic Chemistry, 2016, 823, 103-111.	1.8	13
6	Synthesis and structure of new polyhedral Ni, Na- and Cu, Na-metallasiloxanes with tolyl substituent at the silicon atom. RSC Advances, 2016, 6, 22052-22060.	3.6	18
7	Synthesis of siloxane analogs of calixarenes. Russian Chemical Bulletin, 2015, 64, 1394-1399.	1.5	10
8	Synthesis of Macrocyclic Siloxane Polyol in Carbonic Acid. Macroheterocycles, 2015, 8, 193-198.	0.5	5