## Elena V Gorbachuk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8835119/publications.pdf

Version: 2024-02-01

8 papers

79 citations 5 h-index

8 g-index

1588992

8 all docs 8 docs citations

8 times ranked 79 citing authors

#	Article	IF	CITATIONS
1	Bis(αâ€hydroxycycloalkyl)phosphine Oxides Obtained from White Phosphorus via Phosphine Oxide H 3 PO: Synthesis, Molecular Structure, Coordination Properties and Biological Activity. ChemPlusChem, 2020, 85, 958-962.	2.8	8
2	Reactivity of phosphine oxide H3PO in the reactions with ketones. Russian Chemical Bulletin, 2016, 65, 1289-1294.	1.5	6
3	Thermal stability of primary and secondary phosphine oxides formed as a reaction of phosphine oxide with ketones. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 1480-1481.	1.6	6
4	Polymorphism and thermodynamic properties of chloro(cyclopentadienyl)bis(triphenylphosphine)ruthenium(II) complex. Journal of Organometallic Chemistry, 2016, 805, 49-53.	1.8	5
5	Electrochemical generation of P4 2– dianion from white phosphorus. Russian Chemical Bulletin, 2014, 63, 2423-2427.	1.5	1
6	Effect of a sacrificial anode material on the electrochemical generation of phosphane oxide (H3PO). Mendeleev Communications, 2014, 24, 334-335.	1.6	8
7	Electrode Reactions of Elemental (White) Phosphorus and Phosphane PH <sub>3</sub> . European Journal of Inorganic Chemistry, 2013, 2013, 4709-4726.	2.0	28
8	Electrochemical reactions of white phosphorus. Russian Chemical Bulletin, 2012, 61, 1300-1312.	1.5	17