

Elena V Gorbachuk

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Electrode Reactions of Elemental (White) Phosphorus and Phosphane PH_3 . European Journal of Inorganic Chemistry, 2013, 2013, 4709-4726. | 2.0 | 28 |
| 2 | Electrochemical reactions of white phosphorus. Russian Chemical Bulletin, 2012, 61, 1300-1312. | 1.5 | 17 |
| 3 | Effect of a sacrificial anode material on the electrochemical generation of phosphane oxide (H_3PO). Mendeleev Communications, 2014, 24, 334-335. | 1.6 | 8 |
| 4 | Bis(α -hydroxycycloalkyl)phosphine Oxides Obtained from White Phosphorus via Phosphine Oxide H_3PO : Synthesis, Molecular Structure, Coordination Properties and Biological Activity. ChemPlusChem, 2020, 85, 958-962. | 2.8 | 8 |
| 5 | Reactivity of phosphine oxide H_3PO in the reactions with ketones. Russian Chemical Bulletin, 2016, 65, 1289-1294. | 1.5 | 6 |
| 6 | 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 |
| 7 | Polymorphism and thermodynamic properties of chloro(cyclopentadienyl)bis(triphenylphosphine)ruthenium(II) complex. Journal of Organometallic Chemistry, 2016, 805, 49-53. | 1.8 | 5 |
| 8 | Electrochemical generation of P_4^{2-} dianion from white phosphorus. Russian Chemical Bulletin, 2014, 63, 2423-2427. | 1.5 | 1 |