

Ivan A Godovikov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/393576/publications.pdf>

Version: 2024-02-01

13
papers

149
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct synthesis of nido-carborane derivatives with pendant functional groups by copper-promoted reactions with dimethylalkylamines. <i>Journal of Organometallic Chemistry</i> , 2014, 757, 21-27.	1.8	25
2	Direct arylation of C ₆₀ Cl ₆ and C ₇₀ Cl ₈ with carboxylic acids: a synthetic avenue to water-soluble fullerene derivatives with promising antiviral activity. <i>Chemical Communications</i> , 2020, 56, 1179-1182.	4.1	23
3	Tungsten carbonyl η^5 -complexes of nido-carborane thioethers. <i>Journal of Organometallic Chemistry</i> , 2012, 721-722, 92-96.	1.8	18
4	Synthesis of new η^5 -amino- and η^5 -azidoalkyl carboranes. <i>New Journal of Chemistry</i> , 2013, 37, 3865.	2.8	17
5	Rh(III)-Catalyzed C-H Activation/Annulation of Aryl Hydroxamates with CF ₃ -Containing α -Propargyl α -Amino Acid Derivatives. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 1883-1890.	2.4	16
6	Tungsten carbonyl η^5 -complexes with charge-compensated nido-carboranyl thioether ligands. <i>Dalton Transactions</i> , 2015, 44, 6449-6456.	3.3	14
7	Diversion of the Arbuzov reaction: alkylation of C-Cl instead of phosphonic ester formation on the fullerene cage. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 7155-7160.	2.8	12
8	Lossen rearrangement by Rh(III)-catalyzed C-H activation/annulation of aryl hydroxamates with alkynes: access to quinolone-containing amino acid derivatives. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 9421-9426.	2.8	7
9	Synthesis and structure of halogen derivatives of 9-trimethylammonio-7,8-dicarba-nido-undecaborane [9-Me ₃ N-7,8-C ₂ B ₉ H ₁₁]. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1688-1693.	1.8	6
10	Distorted η^5 -Cobaltacarboranes Based on the 5,6-Dicarba-nido-decaborane(12): The First Bimetal Cobalt-Copper Zwitterion-Containing Cluster with Four (B-H) ₄ - η^5 -Cu Bonds Not Showing Fluxional Behavior in Solution. <i>Inorganic Chemistry</i> , 2016, 55, 11193-11200.	4.0	4
11	Thiophene-based water-soluble fullerene derivatives as highly potent antiherpetic pharmaceuticals. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 8702-8708.	2.8	4
12	Tungsten carbonyl η^5 -complexes with C-thioethers based on 9-Me ₃ N-7,8-C ₂ B ₉ H ₁₁ . <i>New Journal of Chemistry</i> , 2020, 44, 13934-13938.	2.8	3
13	Manganacarborane based on 5,6-dicarba-nido-decaborane with triphenylphosphine at boron atom. <i>Inorganic Chemistry Communication</i> , 2021, 128, 108557.	3.9	0