

S M Ibrahim Al-Rafia

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,218
citations

623734

14
h-index

1058476

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g-index

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14
docs citations

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times ranked

732
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Mössbauer Spectroscopy of Formal Tin(II) Dichloride and Dihydride Species Supported by Lewis Acids and Bases. <i>Inorganic Chemistry</i> , 2013, 52, 5581-5589.	4.0	38
2	Stable Complexes of Parent Digermene: An Inorganic Analogue of Ethylene. <i>Organometallics</i> , 2013, 32, 6658-6665.	2.3	62
3	Controlled Growth of Dichlorogermanium Oligomers from Lewis Basic Hosts. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 6390-6395.	13.8	77
4	Controlled Growth of Dichlorogermanium Oligomers from Lewis Basic Hosts. <i>Angewandte Chemie</i> , 2013, 125, 6518-6523.	2.0	24
5	Expanding the Steric Coverage Offered by Bis(amidosilyl) Chelates: Isolation of Low-Coordinate N-Heterocyclic Germylene Complexes. <i>Inorganic Chemistry</i> , 2012, 51, 5471-5480.	4.0	44
6	Preparation of Stable Low-Oxidation-State Group 14 Element Amidohydrides and Hydride-Mediated Ring-Expansion Chemistry of N-Heterocyclic Carbenes. <i>Chemistry - A European Journal</i> , 2012, 18, 13810-13820.	3.3	138
7	Efficient generation of stable adducts of Si dihydride using a donor-acceptor approach. <i>Chemical Communications</i> , 2012, 48, 1308-1310.	4.1	112
8	Stabilization of the Heavy Methylene Analogues, GeH ₂ and SnH ₂ , within the Coordination Sphere of a Transition Metal. <i>Journal of the American Chemical Society</i> , 2011, 133, 777-779.	13.7	164
9	Interaction of Carbene and Olefin Donors with [Cl ₂ PN] ₃ : Exploration of a Reductive Pathway toward (PN) ₃ . <i>Inorganic Chemistry</i> , 2011, 50, 10543-10545.	4.0	46
10	Intercepting low oxidation state main group hydrides with a nucleophilic N-heterocyclic olefin. <i>Chemical Communications</i> , 2011, 47, 6987.	4.1	152
11	Trapping the Parent Inorganic Ethylenes H ₂ SiGeH ₂ and H ₂ SiSnH ₂ in the Form of Stable Adducts at Ambient Temperature. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 8354-8357.	13.8	112
12	Low-Coordinate Germylene and Stannylene Heterocycles featuring Sterically Tunable Bis(amido)silyl Ligands. <i>Inorganic Chemistry</i> , 2010, 49, 9709-9717.	4.0	54
13	Donor/acceptor stabilization of Ge(II) dihydride. <i>Chemical Communications</i> , 2009, , 7119.	4.1	151