Anwar Abo-Amer

List of Publications by Year in descending order

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15 papers	177 citations	7 h-index	1125743 13 g-index
15	15	15	150
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Polyfluoroorganotrifluoroborates and -difluoroboranes: interesting materials in fluoroorgano and fluoroorgano-element chemistry. Journal of Fluorine Chemistry, 2004, 125, 1771-1778.	1.7	41
2	The role of solvent in organometallic chemistry— Oxidative addition with dichloromethane or chloroform. Canadian Journal of Chemistry, 2012, 90, 46-54.	1.1	31
3	From hypervalent xenon difluoride and aryliodine(III) difluorides to onium salts: Scope and limitation of acidic fluoroorganic reagents in the synthesis of fluoroorgano xenon(II) and iodine(III) onium salts. Journal of Fluorine Chemistry, 2006, 127, 1311-1323.	1.7	29
4	Synthesis and Self-Association of Organoplatinum(IV) Boronic Acids. Organometallics, 2012, 31, 2675-2681.	2.3	15
5	Reactivity and mechanism in the ring-opening of cyclopropylmethylplatinum(IV) complexes. Inorganic Chemistry Communication, 2011, 14, 111-114.	3.9	11
6	Synthesis of 1,3,4-mercapto-oxadiazole mono- and dinuclear copper(I) and copper(II) complexes and their microbiological activity. Transition Metal Chemistry, 2004, 29, 804-811.	1.4	9
7	Push-pull ligands to enhance the oxygen activation step in catalytic oxidation with platinum complexes. Inorganica Chimica Acta, 2018, 473, 51-59.	2.4	8
8	Supramolecular Chemistry of Organoplatinum(IV) Complexes Bearing Ligands with Remote Carboxylic Acid Substituents. Journal of Inorganic and Organometallic Polymers and Materials, 2014, 24, 114-120.	3.7	7
9	The supramolecular chemistry of organoplatinum complexes containing amide or alcohol functional groups. Journal of Organometallic Chemistry, 2014, 770, 79-84.	1.8	7
10	Oxidation of a dimethyl platinum(II) complex with xenon difluoride: The important role of solvent. Inorganic Chemistry Communication, 2015, 61, 193-196.	3.9	7
11	Push-pull ligands and the oxidation of monomethylplatinum(II) complexes with oxygen or hydrogen peroxide. Inorganica Chimica Acta, 2020, 507, 119580.	2.4	5
12	Platinum complexes from pyridine-imine ligands with pendent functional groups. Inorganica Chimica Acta, 2021, 522, 120387.	2.4	5
13	The remarkable effects of a ligand nitro substituent in organoplatinum chemistry related to activation of dioxygen or reductive elimination of methane. Polyhedron, 2022, 217, 115722.	2.2	2
14	<i>cis</i> -Dimethylbis(triphenylarsine)platinum(II). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m172-m172.	0.2	0
15	3-Bromo-N-(3,5-di-tert-butylphenyl)propanamide. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 0770-0770.	0.2	0