

Dagoberto De O Silva

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

780
citations

759233

12
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

1196
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular spherical nucleic acids. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4340-4344.	7.1	130
2	Cobalt Nanocubes in Ionic Liquids: Synthesis and Properties. Angewandte Chemie - International Edition, 2008, 47, 9075-9078.	13.8	106
3	Rose Bengal catalysed photo-induced selenylation of indoles, imidazoles and arenes: a metal free approach. Organic and Biomolecular Chemistry, 2018, 16, 880-885.	2.8	105
4	Thiophenes and furans derivatives: a new class of potential pharmacological agents. Environmental Toxicology and Pharmacology, 2003, 15, 37-44.	4.0	87
5	Preparation, cation-anion interactions and physicochemical properties of ether-functionalized imidazolium ionic liquids. Journal of the Brazilian Chemical Society, 2008, 19, 426-433.	0.6	77
6	Catalytic Gas-Phase Liquid Processing Using Cobalt Nanoparticles Dispersed in Imidazolium Ionic Liquids. ChemSusChem, 2008, 1, 291-294.	6.8	76
7	Synthesis and anti-inflammatory activity of acetylenic thiophenes. Tetrahedron Letters, 2001, 42, 7921-7923.	1.4	55
8	Straightforward synthesis of bimetallic Co/Pt nanoparticles in ionic liquid: atomic rearrangement driven by reduction-sulfidation processes and Fischer-Tropsch catalysis. Nanoscale, 2014, 6, 9085-9092.	5.6	49
9	Monitoring Atomic Rearrangement in Pt _x Pd _{1-x} (x = 1, 0.7), Tj ETQq1 1 0.784314 rgB 2009, 113, 3909-3916.	3.1	42
10	Palladium(II) chloride catalyzes the cross-coupling reaction of 2,5-bis-(butyltelluro)-furan and 1-alkynes. Tetrahedron Letters, 2003, 44, 1387-1390.	1.4	18
11	Core-shell PdCu bimetallic colloidal nanoparticles in Sonogashira cross-coupling reaction: mechanistic insights into the catalyst mode of action. Nanoscale, 2020, 12, 1171-1179.	5.6	18
12	2,5-Bis-(butyltelluro) thiophene as a convenient precursor for the synthesis of 2,5-bis-(acetylenic) thiophenes. Tetrahedron Letters, 2003, 44, 685-688.	1.4	16
13	2,5-Bis-(butyltelluro) Thiophene as a Convenient Precursor for the Synthesis of 2,5-Bis-(acetylenic) Thiophenes.. ChemInform, 2003, 34, no.	0.0	0
14	Palladium(II) Chloride Catalyzes the Cross-Coupling Reaction of 2,5-Bis-(butyltelluro)-furan and 1-Alkynes.. ChemInform, 2003, 34, no.	0.0	0
15	Molecular Spherical Nucleic Acids*. , 2020, , 1669-1686.		0