

Nedra Touj

List of Publications by Year in descending order

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11
papers

200
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and quantum mechanical investigation on two <i>N</i> -heterocyclic carbene palladium complexes. <i>Molecular Crystals and Liquid Crystals</i> , 2021, 714, 26-36.	0.9	1
2	Anticancer, antimicrobial and antiparasitical activities of copper(I) complexes based on <i>N</i> -heterocyclic carbene (NHC) ligands bearing aryl substituents. <i>Journal of Coordination Chemistry</i> , 2020, 73, 2889-2905.	2.2	20
3	Biological Activities of NHC-Pd(II) Complexes Based on Benzimidazolylidene <i>N</i> -heterocyclic Carbene (NHC) Ligands Bearing Aryl Substituents. <i>Catalysts</i> , 2020, 10, 1190.	3.5	19
4	Preparation of New Biologically Active and Water Soluble Dyes: Characterization, Aggregation and Extraction of Metal Ions from Solutions. <i>Asian Journal of Chemistry</i> , 2019, 31, 1398-1404.	0.3	0
5	Chemical Composition and <i>in vivo</i> Efficacy of the Essential Oil of <i>Mentha piperita</i> L. in the Suppression of Crown Gall Disease on Tomato Plants. <i>Journal of Oleo Science</i> , 2019, 68, 419-426.	1.4	14
6	Synthesis, spectroscopic properties and biological activity of new Cu(I) <i>N</i> -Heterocyclic carbene complexes. <i>Journal of Molecular Structure</i> , 2019, 1181, 209-219.	3.6	15
7	Palladium PEPSI complexes: Synthesis and catalytic activity on the Suzuki-Miyaura coupling reactions for aryl bromides at room temperature in aqueous media. <i>Inorganica Chimica Acta</i> , 2018, 478, 187-194.	2.4	36
8	Sonogashira cross-coupling reaction catalysed by mixed NHC-Pd-PPh ₃ complexes under copper free conditions. <i>Journal of Organometallic Chemistry</i> , 2018, 860, 59-71.	1.8	36
9	Efficient <i>in situ</i> <i>N</i> -heterocyclic carbene palladium generated from Pd(OAc) ₂ catalysts for carbonylative Suzuki coupling reactions of arylboronic acids with 2-bromopyridine under inert conditions leading to unsymmetrical arylpyridine ketones: synthesis, characterization and cytotoxic activities. <i>RSC Advances</i> , 2018, 8, 40000-40015.	3.6	13
10	Copper-catalyzed azide-alkyne cycloaddition (CuAAC) under mild condition in water: Synthesis, catalytic application and biological activities. <i>Journal of Organometallic Chemistry</i> , 2017, 853, 49-63.	1.8	19
11	An efficient (NHC) Copper (I)-catalyst for azide-alkyne cycloaddition reactions for the synthesis of 1,2,3-trisubstituted triazoles: Click chemistry. <i>Inorganica Chimica Acta</i> , 2017, 467, 21-32.	2.4	26