

Nihal Deligonul

List of Publications by Year in Descending Order

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Version: 2024-04-20

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

873
citations

18
h-index

29
g-index

34
ext. papers

937
ext. citations

4.8
avg, IF

4.1
L-index

#	Paper	IF	Citations
30	A novel silver(I)-selective PVC membrane sensor and its potentiometric applications. <i>Turkish Journal of Chemistry</i> , 2019 , 43, 1149-1158	1	15
29	Ultrasonic assisted deep eutectic solvent liquid-liquid microextraction using azadipyromethene dye as complexing agent for assessment of chromium species in environmental samples by electrothermal atomic absorption spectrometry. <i>Applied Organometallic Chemistry</i> , 2018 , 32, e4319	3.1	17
28	A highly selective and sensitive ultrasonic assisted dispersive liquid phase microextraction based on deep eutectic solvent for determination of cadmium in food and water samples prior to electrothermal atomic absorption spectrometry. <i>Food Chemistry</i> , 2018 , 253, 277-283	8.5	71
27	Cyclometalated (boroxinato)gold(III) complexes from arrested transmetalation. <i>Chemical Communications</i> , 2015 , 51, 15800-3	5.8	15
26	Bimetallic nickel complexes supported by 2,5-bis(phosphine)-1,4-hydroquinonate ligands. Structural, electrochemical and theoretical investigations. <i>Inorganica Chimica Acta</i> , 2015 , 424, 274-285	2.7	3
25	Suzuki-Miyaura coupling of arylboronic acids to gold(III). <i>Chemical Science</i> , 2015 , 6, 981-986	9.4	30
24	Cyclometalated Iridium(III) Complexes of Azadipyromethene Chromophores. <i>Organometallics</i> , 2014 , 33, 637-643	3.8	21
23	Geminally diaurated aryls bridged by semirigid phosphine pillars: syntheses and electronic structure. <i>Chemistry - A European Journal</i> , 2014 , 20, 17552-64	4.8	16
22	Comparison of 1,4-distyrylfluorene and 1,4-distyrylbenzene analogues: synthesis, structure, electrochemistry and photophysics. <i>Organic and Biomolecular Chemistry</i> , 2013 , 11, 5425-34	3.9	17
21	Azido, triazolyl, and alkynyl complexes of gold(I): syntheses, structures, and ligand effects. <i>Inorganic Chemistry</i> , 2013 , 52, 9659-68	5.1	18
20	Gold(I) triazolyls: organometallic synthesis in air and aqueous media. <i>Chemical Communications</i> , 2013 , 49, 5990-2	5.8	27
19	Fluorescent Heteroacenes with Multiply-Bonded Phosphorus. <i>Organometallics</i> , 2013 , 32, 7116-7121	3.8	22
18	Azadipyromethene complexes of d8 metal centers: rhodium(I), iridium(I), palladium(II), and platinum(II). <i>Inorganic Chemistry</i> , 2013 , 52, 13048-57	5.1	16
17	Room-temperature synthesis of cyclometalated iridium(III) complexes: kinetic isomers and reactive functionalities. <i>Chemical Science</i> , 2013 , 4, 1175	9.4	24
16	Cyclometalated iridium(III) complexes with deoxyribose substituents. <i>Chemistry - A European Journal</i> , 2013 , 19, 15924-32	4.8	22
15	Naphthoxaphospholes as examples of fluorescent phospho-acenes. <i>Dalton Transactions</i> , 2012 , 41, 12016-22	4.2	29
14	Gold(I) complexes of brominated azadipyromethene ligands. <i>Inorganic Chemistry</i> , 2012 , 51, 7682-8	5.1	25

13	Gold(I) styrylbenzene, distyrylbenzene, and distyrylnaphthalene complexes: high emission quantum yields at room temperature. <i>Chemistry - A European Journal</i> , 2012 , 18, 6316-27	4.8	21
12	Red-Shifts upon Metal Binding: A Di-Gold(I)-Substituted Bithiophene. <i>Organometallics</i> , 2011 , 30, 5071-5074	3.8	13
11	Stereoselective Synthesis and X-ray Structures of Alkenyliodonium Salts with a Pyridine N-Oxide Moiety. <i>Synthesis</i> , 2010 , 2010, 2345-2347	2.9	11
10	Phosphorus can also be a "photocopy". <i>Journal of the American Chemical Society</i> , 2010 , 132, 4566-7	16.4	54
9	A hybrid lithium oxalate-phosphinate salt. <i>Inorganic Chemistry</i> , 2010 , 49, 10756-8	5.1	13
8	Branch-selective synthesis of oxindole and indene scaffolds: transition metal-controlled intramolecular aryl amidation leading to c3 reverse-prenylated oxindoles. <i>Organic Letters</i> , 2010 , 12, 3594-7	6.7	31
7	Synthesis, Structures, and Excited-State Geometries of Alkynylgold(I) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2009 , 2009, 2711-2719	2.3	47
6	fac-Tricarbonyl Rhenium(I) Azadipyrromethene Complexes. <i>Organometallics</i> , 2009 , 28, 5837-5840	3.8	54
5	Phosphine- and carbene-ligated silver acetate: easily-accessed synthons for reactions with silylated nucleophiles. <i>Inorganic Chemistry</i> , 2009 , 48, 9463-75	5.1	38
4	Copper-Catalyzed Huisgen [3 + 2] Cycloaddition of Gold(I) Alkynyls with Benzyl Azide. Syntheses, Structures, and Optical Properties. <i>Organometallics</i> , 2009 , 28, 6171-6182	3.8	86
3	Structural characterization and electrochemical properties of the 3,3X5,5Xtetra-tert-butyl-4,4Xdiphenquinone. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2008 , 70, 477-81	4.4	3
2	Mixed-ligand Copper(II) Complexes: Investigation of their Spectroscopic, Catalysis, Antimicrobial and Potentiometric Properties. <i>Transition Metal Chemistry</i> , 2006 , 31, 1-12	2.1	59
1	Synthesis, characterization, catalytic, electrochemical and thermal properties of tetradentate Schiff base complexes. <i>Transition Metal Chemistry</i> , 2006 , 31, 920-929	2.1	55