

Nevzat KÃ¼lcÃ¼

List of Publications by Year in descending order

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38
papers

897
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516561

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all docs

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docs citations

39
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	Nickel(II) and copper(II) complexes of N,N-dialkyl-Nâ€²-3-chlorobenzoylthiourea: Synthesis, characterization, crystal structures, Hirshfeld surfaces and antimicrobial activity. Journal of Molecular Structure, 2018, 1161, 519-529.	1.8	24
2	Crystal Structure and Cyclic Voltammetric Studies on the Metal Complexes of<i>N</i>-(Dimethylcarbamothioyl)-4-fluorobenzamide. Journal of Chemistry, 2018, 2018, 1-8.	0.9	4
3	Novel thiourea derivative and its complexes: Synthesis, characterization, DFT computations, thermal and electrochemical behavior, antioxidant and antitumor activities. Journal of Molecular Structure, 2017, 1142, 185-193.	1.8	18
4	Luminescence and thermoluminescence properties of a red emitting phosphor, Sr4Al14O25:Eu3+. Journal of Alloys and Compounds, 2016, 681, 260-267.	2.8	29
5	Synthesis and Characterization of Novel Thiourea Derivatives and Their Nickel and Copper Complexes. Journal of Chemistry, 2013, 2013, 1-9.	0.9	19
6	Determination of the Ionization Constants of Some Benzoyl Thiourea Derivatives in Dioxane-Water Mixture. Journal of Chemistry, 2013, 2013, 1-7.	0.9	5
7	Crystal and molecular structure of bis(4-bromo-N-(di-n-butylcarbamothioyl)benzamido) copper(II) complex. European Journal of Chemistry, 2012, 3, 211-213.	0.3	12
8	Thermal behaviors of N-pyrrolidine-Nâ€²-(2-chlorobenzoyl)thiourea and its Ni(II), Cu(II), and Co(III) complexes. Journal of Thermal Analysis and Calorimetry, 2012, 109, 1321-1331.	2.0	4
9	An investigation of decomposition stages of a ruthenium polyridyl complex by non-isothermal methods. Journal of Thermal Analysis and Calorimetry, 2012, 110, 799-805.	2.0	7
10	Separation and preconcentration of palladium using benzoylthiourea immobilized on a cationic surfactant coated silica gel. Analytical Methods, 2012, 4, 4135.	1.3	3
11	Crystal and molecular structure of bis(4-bromo-N-(diethylcarbamothioyl)benzamido)nickel(II) complex. European Journal of Chemistry, 2012, 3, 37-39.	0.3	10
12	cis-Bis[Nâ€²-(4-bromobenzoyl)-N,N-dimethylthioureato-Î²2O,S]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m648-m649.	0.2	3
13	Sorption of uranium using silica gel with benzoylthiourea derivatives. Journal of Radioanalytical and Nuclear Chemistry, 2010, 285, 525-529.	0.7	30
14	Theoretical and experimental studies on N-(6-methylpyridin-2-yl-carbamothioyl)biphenyl-4-carboxamide. European Journal of Chemistry, 2010, 1, 1-5.	0.3	95
15	<i>catena</i>-Poly[[dipyridinenickel(II)]-<i>trans</i>-di-Î¼4-chlorido] from powder data. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m239-m239.	0.2	12
16	4-Chloro-<i>N</i>-[<i>N</i>-(6-methyl-2-pyridyl)carbamothioyl]benzamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o81-o82.	0.2	19
17	Synthesis and characterization of Cu(II) and Ni(II) complexes of some 4-bromo- N-(di(alkyl/aryl)carbamothioyl) benzamide derivatives. Journal of Coordination Chemistry, 2009, 62, 3454-3462.	0.8	48
18	Synthesis and Characterization of N-(Arylcarbamothioyl)-cyclohexanecarboxamide Derivatives: The Crystal Structure of N-(Naphthalen-1-ylcarbamothioyl)cyclohexanecarboxamide. Molecules, 2009, 14, 655-666.	1.7	37

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19	4-Bromo-N-(diethylcarbamothioyl)benzamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o427-o428.	0.2	5
20	3-Chloro-N-(diphenylcarbamothioyl)benzamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o351-o352.	0.2	3
21	N-(Diphenylcarbamothioyl)-3-methylbenzamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o378-o379.	0.2	4
22	4-Bromo-N-(di-n-propylcarbamothioyl)benzamide. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o452-o453.	0.2	5
23	Synthesis and characterization of nickel and copper complexes with 2,2-diphenyl-N-(alkyl(aryl)carbamothioyl)acetamide: The crystal structures of HL1 and cis-[Ni(L1)2]. Journal of Coordination Chemistry, 2008, 61, 3134-3146.	0.8	48
24	Theoretical studies of molecular structure and vibrational spectra of O-ethyl benzoylthiocarbamate. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2007, 67, 936-943.	2.0	52
25	The molecular structure and vibrational spectra of 2-chloro-N-(diethylcarbamothioyl)benzamide by Hartree-Fock and density functional methods. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2007, 68, 1347-1355.	2.0	96
26	Synthesis, characterization and antimicrobial activities of transition metal complexes of N,N-dialkyl-Nâ€²-(2-chlorobenzoyl)thiourea derivatives. Journal of Coordination Chemistry, 2006, 59, 1395-1406.	0.8	85
27	Nâ€²-(3,5-Dinitrobenzoyl)-N,N-diethylthiourea. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3814-o3815.	0.2	2
28	1-Benzoyl-3-(4-methylpyridin-2-yl)thiourea. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3934-o3935.	0.2	4
29	Normal coordinate analysis and crystal structure of N,N-dimethyl-Nâ€²-(2-chloro-benzoyl)thiourea. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2006, 64, 1065-1071.	2.0	36
30	Title is missing!. Transition Metal Chemistry, 2003, 28, 816-819.	0.7	101
31	Title is missing!. Journal of Chemical Crystallography, 2003, 33, 919-924.	0.5	37
32	Nâ€²-(4-Chlorobenzoyl)-N,N-diphenylthiourea. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o641-o642.	0.2	17
33	cis-Bis(N,N-dimethyl-Nâ€²-2-chlorobenzoylthioureato)nickel(II). Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m582-m583.	0.2	4
34	Nâ€²-(2-Chlorobenzoyl)-N-(pyrrolidin-1-yl)thiourea. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o1159-o1160.	0.2	3
35	Nâ€²-(4-Chlorobenzoyl)-N-(pyrrolidin-1-yl)thiourea. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o1237-o1238.	0.2	1
36	cis-Bis[N-(2-chlorobenzoyl)-N',Nâ€²-diphenylthioureato]nickel(II) dichloromethane solvate. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m705-m706.	0.2	3

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37	3-[4-(3,3-Diethylthioureidocarbonyl)benzoyl]-1,1-diethylthiourea. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, o1345-o1346.	0.2	4
38	Determination of platinum, palladium and rhodium in Pt-catalysts by high performance thin layer chromatography using densitometry. Mikrochimica Acta, 1997, 127, 233-238.	2.5	8