

Anwar El-Shahawy

List of Publications by Year in descending order

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16
papers

104
citations

1307594

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1372567

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docs citations

16
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Computational DFT/CI spectroscopic structural studies of some complexes of benzalbarbituric acid. <i>Journal of Molecular Structure</i> , 2011, 987, 232-240.	3.6	3
2	Some CNDO Calculations and Structural Spectroscopic Studies of Paracetamol Complexes. <i>Spectroscopy Letters</i> , 2006, 39, 163-179.	1.0	5
3	CNDO study of the tautomeric structure of uracil and its effect on the electrochemical corrosion behaviour of mild steel in acid media. <i>Materials Chemistry and Physics</i> , 1996, 43, 153-158.	4.0	12
4	Effect of Aspirin and its Analogue on Gastric Mucosal Thiobarbituric acid Reactive Substances (TBARs), Urea and Creatinine in Mice. <i>Journal of Applied Animal Research</i> , 1995, 7, 169-175.	1.2	0
5	A new technetium(V)-2-thiohydantoin complex. <i>Transition Metal Chemistry</i> , 1994, 19, 385-386.	1.4	9
6	Spectrophotometric study of acid-base equilibria of 4-(2-benzothiazolylazo)resorcinol and 4-(2-benzothiazolylazo)salicylic acid in water-organic solvent media. <i>Journal of Solution Chemistry</i> , 1993, 22, 663-675.	1.2	8
7	Arylidene polymers: 11. Synthesis of poly[2,5-bis(m-nitrobenzylidene)-cyclopentanone sulphide] and some theoretical studies on its monomer unit. <i>Polymer</i> , 1992, 33, 1525-1529.	3.8	5
8	Arylidene polymers. 12. Molecular orbital studies, SCF-CI, of the monomeric unit of a synthesized poly[2,5-bis(m-nitrobenzylidene)cyclopentanone] ether. <i>Macromolecules</i> , 1991, 24, 5528-5531.	4.8	7
9	Spectral Studies and Cathodic Reduction of some Thiazolylazo Derivatives. <i>Journal of the Chinese Chemical Society</i> , 1991, 38, 161-166.	1.4	1
10	Arylidene polymers III. A new route for the synthesis of conjugated polymers and copolymers of arylidenecycloalkanones, characterization, and some molecular orbital studies of its model. <i>Journal of Applied Polymer Science</i> , 1991, 42, 461-466.	2.6	11
11	Spectroscopic structural studies of salicylic acid, salicylamide and aspirin. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1988, 44, 903-907.	0.1	18
12	Nicotinic acid and nicotinamide electronic structural studies. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1987, 43, 1371-1375.	0.1	5
13	Molecular complex formation of thiosalicylic acid with ethanol. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1985, 41, 1063-1067.	0.1	3
14	Electronic conformational studies of azidobenzene and azidobenzene derivatives. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1985, 41, 1463-1465.	0.1	6
15	Spectrophotometric study of the complexation equilibria of lanthanum(III) with 1,4-bis(4-methylamino)anthraquinone and the determination of lanthanum(III). <i>Analyst</i> , 1985, 110, 709-712.	3.5	4
16	Vibrational spectra of deuterated phenyl azide and 2,6-dimethylphenyl azide. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1983, 39, 115-117.	0.1	7