

AyÅegÃ¼l Yazici

List of Publications by Year in descending order

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11
papers

155
citations

1163117

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1281871

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226
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethanol sensing property of novel phthalocyanines substituted with 3,4-dihydroxy-3-cyclobuten-1,2-dione. <i>Sensors and Actuators B: Chemical</i> , 2014, 202, 14-22.	7.8	29
2	Studies on mononuclear chelates derived from substituted Schiff-base ligands (Part 10): synthesis and characterization of a new 4-hydroxysalicyliden- p -aminoacetophenoneoxime and its complexes with Co(II), Ni(II), Cu(II) and Zn(II). <i>Journal of Coordination Chemistry</i> , 2007, 60, 473-480.	2.2	23
3	Mononuclear Chelates Derived from Substituted Schiff Base Ligands: Synthesis and Characterization of a New 3-Methoxysalicyliden- p -aminoacetophenoneoxime and its Complexes with Co(II), Ni(II), Cu(II), and Zn(II). <i>Spectroscopy Letters</i> , 2005, 38, 35-45.	1.0	20
4	Phthalocyanine with a giant dielectric constant. <i>Dalton Transactions</i> , 2012, 41, 3773.	3.3	19
5	Synthesis and Characterization of Two New Schiff Base Ligands and their Complexes with Cobalt(II), Nickel(II) and Copper(II). <i>Transition Metal Chemistry</i> , 2006, 31, 152-156.	1.4	16
6	Synthesis and characterization of novel azo-bridged Zn(II) and Co(II) bisphthalocyanines. <i>Journal of Porphyrins and Phthalocyanines</i> , 2006, 10, 1140-1144.	0.8	11
7	Analysis of rectifying behavior of novel ball-type binuclear phthalocyanine based devices. <i>Inorganica Chimica Acta</i> , 2013, 404, 40-48.	2.4	11
8	Synthesis and characterization, electrical and gas sensing properties of N,N'-bis(salicylidene)-1,2-phenyldiamine substituted novel mono and ball-type metallo phthalocyanines. <i>Inorganica Chimica Acta</i> , 2015, 428, 83-92.	2.4	9
9	Partition coefficient-Lewis basicity correlation in four dioxycyclobutenedion-bridged novel ball-type phthalocyanines. <i>Synthetic Metals</i> , 2016, 212, 25-30.	3.9	8
10	Synthesis, characterization and OFET property of four diaminouacil bridged novel ball-type phthalocyanines. <i>Journal of Porphyrins and Phthalocyanines</i> , 2018, 22, 149-156.	0.8	7
11	Synthesis, characterization, OFET, and DFT study of the novel ball-type metallophthalocyanines bridged with four daminopyrimidine-dithiol. <i>Journal of Porphyrins and Phthalocyanines</i> , 2020, 24, 662-674.	0.8	2