

Tanju Ceyhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8327958/publications.pdf>

Version: 2024-02-01

21
papers

632
citations

471509

17
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

444
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization, conduction and gas sensing properties of novel multinuclear metallo phthalocyanines (Zn, Co) with alkylthio substituents. <i>Polyhedron</i> , 2006, 25, 737-746.	2.2	63
2	Synthesis, characterization, and electrochemical, electrical and gas sensing properties of a novel tert-butylcalix[4]arene bridged bis double-decker lutetium(III) phthalocyanine. <i>Polyhedron</i> , 2007, 26, 73-84.	2.2	59
3	Synthesis, characterization and electrochemical properties of novel metal free and zinc(II) phthalocyanines of ball and clamshell types. <i>Polyhedron</i> , 2007, 26, 4239-4249.	2.2	53
4	Characterisation of Langmuir-Blodgett films of new multinuclear copper and zinc phthalocyanines and their sensing properties to volatile organic vapours. <i>Sensors and Actuators B: Chemical</i> , 2007, 123, 1017-1024.	7.8	44
5	Electrochemistry and spectroelectrochemistry of tert-butylcalix[4]arene bridged bis double-decker lutetium(III) phthalocyanine, Lu2Pc4 and dimeric lutetium(III) phthalocyanine, Lu2Pc2(OAc)2. <i>Chemical Physics</i> , 2007, 340, 283-292.	1.9	43
6	Synthesis, characterization, and electrical, electrochemical and gas sensing properties of a novel ball-type four t-butylcalix[4]arene bridged binuclear zinc(ii) phthalocyanine. <i>Chemical Communications</i> , 2006, , 320-322.	4.1	38
7	Characterization and organic vapor sensing properties of Langmuir-Blodgett film using a new three oxygen-linked phthalocyanine incorporating lutetium. <i>Sensors and Actuators B: Chemical</i> , 2009, 135, 426-429.	7.8	38
8	Synthesis, characterization and nonlinear absorption of novel octakis-POSS substituted metallophthalocyanines and strong optical limiting property of CuPc. <i>Dalton Transactions</i> , 2008, , 2407.	3.3	32
9	Strong optical limiting property of a ball-type supramolecular zinc-phthalocyanine in polymer-phthalocyanine composite film. <i>Optics Communications</i> , 2010, 283, 330-334.	2.1	31
10	The nonlinear refraction and absorption dependence on the thermal effect for 4ns pulse duration in binuclear Zn(II) phthalocyanine solution. <i>Optics Communications</i> , 2008, 281, 3897-3901.	2.1	27
11	Synthesis, Characterization, Nonlinear Absorption and Electrochromic Properties of Double-Decker Octakis(mercaptopropylisobutyl-POSS)phthalocyaninatolanthanide(III) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 4943-4950.	2.0	26
12	Synthesis, characterization, and electrocatalytic and electrical properties of novel ball-type four cyclopentyl-disilanoxy-POSS bridged metallophthalocyanines. <i>Dalton Transactions</i> , 2009, , 10318.	3.3	25
13	Novel ball-type four dithioerythritol bridged metallophthalocyanines and their water-soluble derivatives: Synthesis and characterization, and electrochemical, electrocatalytic, electrical and gas sensing properties. <i>Dalton Transactions</i> , 2010, 39, 9801.	3.3	23
14	Optical limiting response by embedding copper phthalocyanine into polymer host. <i>Optics Communications</i> , 2009, 282, 2426-2430.	2.1	21
15	The Synthesis of New Phthalocyanines Substituted with 12-Membered Diazadioxo Macrocycles. <i>Monatshefte für Chemie</i> , 2002, 133, 71-78.	1.8	19
16	Synthesis, characterization and EPR spectroscopy of novel s-triazines bearing three oxygen-linked phthalocyanines. <i>Journal of Porphyrins and Phthalocyanines</i> , 2004, 08, 1383-1389.	0.8	18
17	Synthesis, characterization, and electrochemical and electrical properties of a novel ball-type hexanuclear metallophthalocyanine, bridged by calix[4]arenes substituted with four hexyl-thiometallophthalocyanines through nitro coupling. <i>Journal of Porphyrins and Phthalocyanines</i> , 2007, 11, 625-634.	0.8	17
18	Synthesis, characterization and ESR spectroscopy of novel s-triazine bearing three oxygen-linked lutetium bisphthalocyanine sandwich complexes. <i>Journal of Porphyrins and Phthalocyanines</i> , 2005, 09, 423-429.	0.8	15

#	ARTICLE	IF	CITATIONS
19	Optical limiting properties of trimeric metallo-phthalocyanines/polymer composite films. Optics and Laser Technology, 2011, 43, 992-995.	4.6	15
20	Synthesis, Characterization and Optical Limiting Properties of Novel Ball-type Four tert-Butylcalix[4]arene Bridged Double-decker Lutetium(III) and Indium(III) Phthalocyanines. Macroheterocycles, 2008, 1, 44-49.	0.5	15
21	Trimeric metallo-phthalocyanines with good performances for nanosecond optical limiting in solution. Optics Communications, 2008, 281, 2970-2974.	2.1	10