Cem Gol

List of Publications by Year in Descending Order

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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.

15 289 9 16 g-index

16 316 3.7 3.08 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
15	Synthesis of axially disubstituted silicon(IV) phthalocyanines and investigation of their photophysical and photochemical properties. <i>Journal of Molecular Structure</i> , 2021 , 1249, 131599	3.4	O
14	Efficacy of antimicrobial photodynamic therapy administered using methylene blue, toluidine blue and tetra 2-mercaptopyridine substituted zinc phthalocyanine in root canals contaminated with Enterococcusaecalis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020 , 32, 102038	3.5	2
13	Impact of water-soluble zwitterionic Zn(II) phthalocyanines against pathogenic bacteria. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2019 , 74, 183-191	1.7	4
12	Preparation of single walled carbon nanotube-pyrene 3D hybrid nanomaterial and its sensor response to ammonia. <i>Sensors and Actuators B: Chemical</i> , 2018 , 256, 853-860	8.5	24
11	Peripherally and non-peripherally tetra-benzothiazole substituted metal-free zinc (II) and lead (II) phthalocyanines: Synthesis, characterization, and investigation of photophysical and photochemical properties. <i>Journal of Molecular Structure</i> , 2017 , 1130, 677-687	3.4	30
10	Synthesis of novel dimeric subphthalocyanines via azide-alkyne Huisgen 1,3-dipolar cycloaddition and palladiumcatalyzed Glaser⊞ay coupling reactions. <i>Journal of Porphyrins and Phthalocyanines</i> , 2017 , 21, 539-546	1.8	5
9	Energy-transfer studies on phthalocyanineBODIPY light harvesting pentad by laser flash photolysis. <i>Journal of Porphyrins and Phthalocyanines</i> , 2015 , 19, 261-269	1.8	10
8	Water soluble {2-[3-(diethylamino)phenoxy]ethoxy} substituted zinc(II) phthalocyanine photosensitizers. <i>Journal of Luminescence</i> , 2015 , 159, 79-87	3.8	13
7	A first archetype of boron dipyrromethene-phthalocyanine pentad dye: design, synthesis, and photophysical and photochemical properties. <i>Dalton Transactions</i> , 2014 , 43, 7561-9	4.3	26
6	Novel zinc(II) phthalocyanine conjugates bearing different numbers of BODIPY and iodine groups as substituents on the periphery. <i>Dyes and Pigments</i> , 2014 , 111, 81-90	4.6	29
5	Synthesis, characterization, photophysical and photochemical properties of tetra-2-[2-(benzothiazolylthio)]ethoxy substituted phthalocyanine derivatives. <i>Journal of Organometallic Chemistry</i> , 2013 , 723, 1-9	2.3	3
4	Investigation of photophysical, photochemical and bovine serum albumin binding properties of novel water-soluble zwitterionic zinc phthalocyanine complexes. <i>Synthetic Metals</i> , 2012 , 162, 605-613	3.6	22
3	Photophysical, photochemical and aggregation behavior of novel peripherally tetra-substituted phthalocyanine derivatives. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2012 , 241, 67-78	4.7	36
2	Water-soluble quaternized mercaptopyridine-substituted zinc-phthalocyanines: Synthesis, photophysical, photochemical and bovine serum albumin binding properties. <i>Dyes and Pigments</i> , 2011 , 91, 153-163	4.6	81
1	Preparation of solid and hollow piezoelectric ceramic fibers and springs using a novel alginate gelation method 2009 ,		4