

Hande Pekbelgin KaraoÄlu

List of Publications by Year
in descending order

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Version: 2024-02-01

19
papers

354
citations

687363

13
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, electrochemical and spectroelectrochemical characterization of novel soluble phthalocyanines bearing chloro and quaternizable bulky substituents on peripheral positions. <i>Dyes and Pigments</i> , 2012, 92, 1005-1017.	3.7	50
2	Synthesis and characterization of a new tetracationic phthalocyanine. <i>Dyes and Pigments</i> , 2008, 76, 231-235.	3.7	48
3	Synthesis and characterization of novel quaternized 2, 3-(diethylmethylamino)phenoxy tetrasubstituted Indium and Gallium phthalocyanines and comparison of their antimicrobial and antioxidant properties with different phthalocyanines. <i>Inorganic Chemistry Communication</i> , 2018, 95, 122-129.	3.9	35
4	Antimicrobial and antioxidant properties of novel octa-substituted phthalocyanines bearing (trifluoromethoxy) phenoxy groups on peripheral positions. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 91-102.	0.8	27
5	The synthesis and electrochemistry of novel, symmetrical, octasubstituted phthalocyanines. <i>Synthetic Metals</i> , 2013, 182, 1-8.	3.9	24
6	Novel symmetrical and unsymmetrical fluorine-containing metallophthalocyanines: synthesis, characterization and investigation of their biological properties. <i>Dalton Transactions</i> , 2021, 50, 9700-9708.	3.3	22
7	Synthesis, Photophysical and Biological Properties of New Phthalocyanines Bearing Peripherally 4-(Trifluoromethoxy)phenoxy Groups. <i>ChemistrySelect</i> , 2019, 4, 8998-9005.	1.5	19
8	Photophysical and photochemical properties of newly synthesized zinc(II) and chloroindium(III) phthalocyanines substituted with 3,5-bis (trifluoromethyl)phenoxy groups. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 960-968.	0.8	18
9	Investigation of photophysical and photochemical properties of phthalocyanines bearing fluorinated groups. <i>Monatshefte für Chemie</i> , 2020, 151, 181-190.	1.8	18
10	İ-Extended hexadeca-substituted cobalt phthalocyanine as an active layer for organic field-effect transistors. <i>Dalton Transactions</i> , 2018, 47, 15017-15023.	3.3	17
11	Investigation of Time-Kill Evaluation and Antioxidant Activities of New Tetra-Substituted Metallophthalocyanines Bearing 4-(Trifluoromethoxy)thiophenyl Groups. <i>ChemistrySelect</i> , 2020, 5, 2522-2527.	1.5	14
12	Electropolymerization of Octakis Diethylamino Substituted Metallophthalocyanines and Their Electrochromic Characterization. <i>Journal of the Electrochemical Society</i> , 2015, 162, H170-H178.	2.9	13
13	A series of asymmetric zinc (II) phthalocyanines containing fluoro and alkynyl groups: Synthesis and examination of humidity sensing performance by using QCM based sensor. <i>Materials Chemistry and Physics</i> , 2020, 254, 123477.	4.0	13
14	Phthalocyanines formed from several precursors: synthesis, characterization, and comparative fluorescence and quinone quenching. <i>Journal of Coordination Chemistry</i> , 2018, 71, 2340-2357.	2.2	10
15	Near-infrared absorbing İ-extended hexadeca substituted phthalocyanines. <i>Journal of Molecular Structure</i> , 2019, 1197, 736-741.	3.6	10
16	İ±- and İ²-Substituted Metal-Free Phthalocyanines: Synthesis, Photophysical and Electrochemical Properties. <i>Molecules</i> , 2020, 25, 363.	3.8	10
17	BODIPY-ortho-carborane-tetraphenylethylene triad: synthesis, characterization, and properties. <i>New Journal of Chemistry</i> , 2019, 43, 4471-4476.	2.8	6
18	Antimicrobial and antioxidant properties of novel octa-substituted phthalocyanines bearing (trifluoromethoxy) phenoxy groups on peripheral positions. , 2021, , 226-237.		0

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19	Photophysical and photochemical properties of newly synthesized zinc(II) and chloroindium(III)phthalocyanines substituted with 3,5-bis(trifluoromethyl)phenoxy groups. , 2021, , 689-697.		0