

Hande Pekbelgin KaraoÄlu

List of Publications by Year
in descending order

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Version: 2024-02-01

19
papers

354
citations

687363

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times ranked

295
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Antimicrobial and antioxidant properties of novel octa-substituted phthalocyanines bearing (trifluoromethoxy) phenoxy groups on peripheral positions. , 2021, , 226-237. | | 0 |
| 2 | 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 |
| 3 | Novel symmetrical and unsymmetrical fluorine-containing metallophthalocyanines: synthesis, characterization and investigation of their biological properties. Dalton Transactions, 2021, 50, 9700-9708. | 3.3 | 22 |
| 4 | A series of asymmetric zinc (II) phthalocyanines containing fluoro and alkynyl groups: Synthesis and examination of humidity sensing performance by using QCM based sensor. Materials Chemistry and Physics, 2020, 254, 123477. | 4.0 | 13 |
| 5 | Investigation of Timeâ€Kill Evaluation and Antioxidant Activities of New Tetraâ€Substituted Metallophthalocyanines Bearing 4â€(Trifluoromethoxy)thiophenyl Groups. ChemistrySelect, 2020, 5, 2522-2527. | 1.5 | 14 |
| 6 | Î±- and Î²-Substituted Metal-Free Phthalocyanines: Synthesis, Photophysical and Electrochemical Properties. Molecules, 2020, 25, 363. | 3.8 | 10 |
| 7 | Investigation of photophysical and photochemical properties of phthalocyanines bearing fluorinated groups. Monatshefte FÃ¼r Chemie, 2020, 151, 181-190. | 1.8 | 18 |
| 8 | Synthesis, Photophysical and Biological Properties of New Phthalocyanines Bearing Peripherally 4â€(Trifluoromethoxy)phenoxy Groups. ChemistrySelect, 2019, 4, 8998-9005. | 1.5 | 19 |
| 9 | Near-infrared absorbing Î€-extended hexadeca substituted phthalocyanines. Journal of Molecular Structure, 2019, 1197, 736-741. | 3.6 | 10 |
| 10 | Photophysical and photochemical properties of newly synthesized zinc(II) and chloroindium(III) phthalocyanines substituted with 3,5-bis (trifluoromethyl)phenoxy groups. Journal of Porphyrins and Phthalocyanines, 2019, 23, 960-968. | 0.8 | 18 |
| 11 | Antimicrobial and antioxidant properties of novel octa-substituted phthalocyanines bearing (trifluoromethoxy) phenoxy groups on peripheral positions. Journal of Porphyrins and Phthalocyanines, 2019, 23, 91-102. | 0.8 | 27 |
| 12 | BODIPYâ€<i>ortho</i>-carboraneâ€tetraphenylethylene triad: synthesis, characterization, and properties. New Journal of Chemistry, 2019, 43, 4471-4476. | 2.8 | 6 |
| 13 | Î€-Extended hexadeca-substituted cobalt phthalocyanine as an active layer for organic field-effect transistors. Dalton Transactions, 2018, 47, 15017-15023. | 3.3 | 17 |
| 14 | Phthalocyanines formed from several precursors: synthesis, characterization, and comparative fluorescence and quinone quenching. Journal of Coordination Chemistry, 2018, 71, 2340-2357. | 2.2 | 10 |
| 15 | 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. Inorganic Chemistry Communication, 2018, 95, 122-129. | 3.9 | 35 |
| 16 | Electropolymerization of Octakis Diethylamino Substituted Metallophthalocyanines and Their Electrochromic Characterization. Journal of the Electrochemical Society, 2015, 162, H170-H178. | 2.9 | 13 |
| 17 | The synthesis and electrochemistry of novel, symmetrical, octasubstituted phthalocyanines. Synthetic Metals, 2013, 182, 1-8. | 3.9 | 24 |
| 18 | Synthesis, electrochemical and spectroelectrochemical characterization of novel soluble phthalocyanines bearing chloro and quaternizable bulky substituents on peripheral positions. Dyes and Pigments, 2012, 92, 1005-1017. | 3.7 | 50 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Synthesis and characterization of a new tetracationic phthalocyanine. Dyes and Pigments, 2008, 76, 231-235. | 3.7 | 48 |