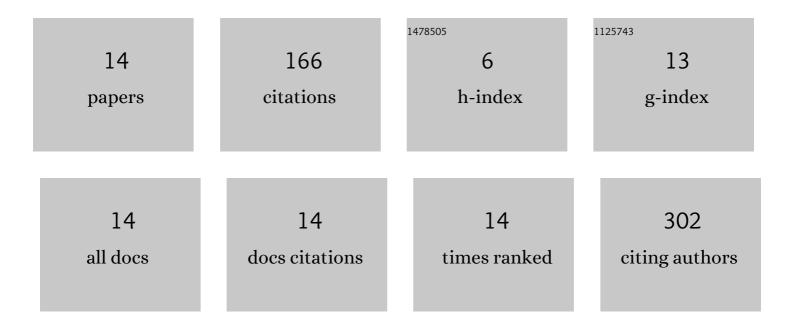
JiÅĨ[™] ÄŒernÃ¹∕₂

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Algicidal activity of phthalocyanines—Screening of 31 compounds. Environmental Toxicology, 2008, 23, 218-223.	4.0	32
2	Evaluation of antibacterial properties of novel phthalocyanines against Escherichia coli – Comparison of analytical methods. Journal of Photochemistry and Photobiology B: Biology, 2014, 138, 230-239.	3.8	31
3	Reactive oxygen species produced by irradiation of some phthalocyanine derivatives. Journal of Photochemistry and Photobiology A: Chemistry, 2010, 210, 82-88.	3.9	30
4	Anodization of electrodeposited titanium films towards TiO2 nanotube layers. Electrochemistry Communications, 2020, 118, 106788.	4.7	19
5	Roles of Octabutoxy Substitution and J-Aggregation in Stabilization of the Excited State in Nickel Phthalocyanine. Journal of Physical Chemistry A, 2014, 118, 5419-5426.	2.5	15
6	In search of the main properties of phthalocyanines participating in toxicity against cyanobacteria. Chemosphere, 2009, 77, 1520-1525.	8.2	13
7	In vitro antimicrobial activity of light-activated phthalocyanines. Open Life Sciences, 2013, 8, 168-177.	1.4	7
8	Degradation of a model dye with zinc phthalocyanine sulphonamide embedded in polymer matrices. Journal of Photochemistry and Photobiology A: Chemistry, 2021, 405, 112985.	3.9	5
9	Kinetics of base-catalysed ring closure of methyl 2,6-dinitrophenylsulfanylethanoate. Journal of Physical Organic Chemistry, 2005, 18, 844-849.	1.9	4
10	Preparation, characterization and investigation of photo-physical properties of thiophene-substituted rare-earth bisphthalocyanines. Journal of Porphyrins and Phthalocyanines, 2017, 21, 31-36.	0.8	4
11	Preparation and characterization of novel double-decker rare-earth phthalocyanines substituted with 5-bromo-2-thienyl groups. Chemistry Central Journal, 2017, 11, 31.	2.6	3
12	Kinetics of baseâ€catalyzed cyclization of 2,6â€dinitrophenylsulfanyl ethanenitrile and 2,4,6â€trinitrophenylsulfanyl ethanenitrile. Journal of Physical Organic Chemistry, 2008, 21, 925-931.	1.9	2
13	Preparation and characterization of aluminum phthalocyanine acetate, propionate, and benzoate. Tetrahedron Letters, 2012, 53, 4056-4058.	1.4	1
14	Toxicological testing of a photoactive phthalocyanine-based antimicrobial substance. Regulatory Toxicology and Pharmacology, 2020, 115, 104685.	2.7	0