Michal Kryjewski

List of Publications by Year
in descending order

22 papers	385 citations	933447 10 h-index	752698 20 g-index
22 all docs	22 docs citations	22 times ranked	546 citing authors

#	Article	IF	Citations
1	Rutheniumâ€Catalyzed Câ'H Arylation of Benzoic Acids and Indole Carboxylic Acids with Aryl Halides. Chemistry - A European Journal, 2017, 23, 549-553.	3.3	83
2	Functionality stored in the structures of cyclodextrinâ€"porphyrinoid systems. Coordination Chemistry Reviews, 2015, 300, 101-120.	18.8	54
3	Porphyrinoids in photodynamic diagnosis and therapy of oral diseases. Journal of Porphyrins and Phthalocyanines, 2019, 23, 1-10.	0.8	51
4	Phthalocyanines with bulky substituents at non-peripheral positions â€" Synthesis and physico-chemical properties. Dyes and Pigments, 2016, 127, 110-115.	3.7	28
5	An enhanced electrochemical nanohybrid sensing platform consisting of reduced graphene oxide and sulfanyl metalloporphyrazines for sensitive determination of hydrogen peroxide and l -cysteine. Dyes and Pigments, 2017, 138, 190-203.	3.7	28
6	Porphyrazine with bulky 2-(1-adamantyl)-5-phenylpyrrol-1-yl periphery tuning its spectral and electrochemical properties. Polyhedron, 2015, 98, 217-223.	2.2	18
7	Potential Aluminium(III)- and Gallium(III)-selective Optical Sensors Based on Porphyrazines. Analytical Sciences, 2011, 27, 511-515.	1.6	17
8	Synthesis and photochemical properties of unsymmetrical phthalocyanine bearing two 1-adamantylsulfanyl groups at adjacent peripheral positions. Inorganic Chemistry Communication, 2013, 27, 56-59.	3.9	16
9	Single-walled carbon nanotube/sulfanyl porphyrazine hybrids deposited on glassy carbon electrode for sensitive determination of nitrites. Dyes and Pigments, 2019, 171, 107660.	3.7	12
10	Tribenzoporphyrazines with dendrimeric peripheral substituents and their promising photocytotoxic activity against Staphylococcus aureus. Journal of Photochemistry and Photobiology B: Biology, 2020, 204, 111803.	3.8	12
11	Porphyrins and Phthalocyanines on Solid-State Mesoporous Matrices as Catalysts in Oxidation Reactions. Materials, 2022, 15, 2532.	2.9	11
12	Experimental and computational study on the reactivity of 2,3-bis[(3-pyridylmethyl)amino]-2(Z)-butene-1,4-dinitrile, a key intermediate for the synthesis of tribenzoporphyrazine bearing peripheral methyl(3-pyridylmethyl)amino substituents. Monatshefte FÃ¼r Chemie, 2011, 142, 599-608.	1.8	10
13	Synthesis and singlet oxygen generation of pyrazinoporphyrazines containing dendrimeric aryl substituents. New Journal of Chemistry, 2017, 41, 3586-3594.	2.8	10
14	Menthol modified zinc(II) phthalocyanine regioisomers and their photoinduced antimicrobial activity against Staphylococcus aureus. Dyes and Pigments, 2021, 193, 109410.	3.7	9
15	Magnesium(<scp>ii</scp>) 1-(1-adamantylsulfanyl)phthalocyanine â€" synthesis, photochemical and electrochemical properties. New Journal of Chemistry, 2016, 40, 9774-9780.	2.8	7
16	Regioisomers of magnesium(II) phthalocyanine bearing menthol substituents - Synthesis, spectral, electrochemical and computational studies. Dyes and Pigments, 2021, 191, 109357.	3.7	7
17	Electrochemical, spectrochemical and catalytical properties of cobalt(II) phthalocyanine regioisomers studies. Synthetic Metals, 2022, 283, 116971.	3.9	6
18	Photochemical activity of glenvastatin, a HMG-CoA reductase inhibitor. Journal of Photochemistry and Photobiology A: Chemistry, 2011, 224, 1-7.	3.9	4

#	Article	IF	Citations
19	Tetrapyrazinoporphyrazine with eight peripheral adamantanylsulfanyl units â€“ Synthesis and physicochemical study. Synthetic Metals, 2018, 244, 66-72.	3.9	1
20	Zinc(II) azadipyrromethene complexes substituted at the distal phenyl rings â€“ Structure and spectroscopical properties. Polyhedron, 2020, 192, 114820.	2.2	1
21	Porphyrinoids in photodynamic diagnosis and therapy of oral diseases. , 2021, , 1-10.		0
22	Synthesis and characterization of a purine-phthalocyanine conjugate as a potential photosensitizer Synteza i charakterystyka purynowo-ftalocyjaninowego koniugatu jako potencjalnego fotosensybilizatora. Przemysl Chemiczny, 2015, 1, 151-153.	0.0	0