

Sebastian Lijewski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11634773/publications.pdf>

Version: 2024-02-01

12
papers

318
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro and in vivo biological activities of azulene derivatives with potential applications in medicine. <i>Medicinal Chemistry Research</i> , 2021, 30, 834-846.	2.4	54
2	Synthesis, physical and chemical properties and in vitro photodynamic activity against oral cancer cells of novel porphyrazines possessing fluoroalkylthio and dietherthio substituents. <i>Journal of Fluorine Chemistry</i> , 2012, 135, 265-271.	1.7	35
3	Dendrimeric Sulfanyl Porphyrazines: Synthesis, Physicochemical Characterization, and Biological Activity for Potential Applications in Photodynamic Therapy. <i>ChemPlusChem</i> , 2016, 81, 460-470.	2.8	34
4	An enhanced electrochemical nanohybrid sensing platform consisting of reduced graphene oxide and sulfanyl metalloporphyrazines for sensitive determination of hydrogen peroxide and L-cysteine. <i>Dyes and Pigments</i> , 2017, 138, 190-203.	3.7	28
5	Photodynamic inactivation of <i>Enterococcus faecalis</i> by conjugates of zinc(II) phthalocyanines with thymol and carvacrol loaded into lipid vesicles. <i>Inorganica Chimica Acta</i> , 2019, 489, 180-190.	2.4	28
6	Porphyrazines with peripheral isophthaloxyalkylsulfanyl substituents and their optical properties. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2015, 307-308, 54-67.	3.9	27
7	Sulfanyl porphyrazines: Molecular barrel-like self-assembly in crystals, optical properties and in vitro photodynamic activity towards cancer cells. <i>Dyes and Pigments</i> , 2017, 136, 898-908.	3.7	27
8	In vitro photodynamic activity of lipid vesicles with zinc phthalocyanine derivative against <i>Enterococcus faecalis</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 183, 111-118.	3.8	26
9	Photophysical properties and photochemistry of a sulfanyl porphyrazine bearing isophthaloxybutyl substituents. <i>Dyes and Pigments</i> , 2015, 113, 702-708.	3.7	21
10	Electrochemical properties of metallated porphyrazines possessing isophthaloxybutylsulfanyl substituents: Application in the electrocatalytic oxidation of hydrazine. <i>Electrochimica Acta</i> , 2015, 168, 216-224.	5.2	20
11	Synthesis, characterization, photochemical properties and cytotoxicity of the novel porphyrazine functionalized with nitroimidazolylbutylsulfanyl groups. <i>Inorganic Chemistry Communication</i> , 2013, 29, 97-100.	3.9	17
12	Synthesis and Physicochemical Properties of [(1R,2S,5R)-2-isopropyl-5-methylcyclohexyloxy]-thiophen-5-yl-substituted Tetrapyrzainoporphyrazine with Magnesium(II) Ion. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2576.	2.5	1