

Daniel Ziental

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

525
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxospirochlorins as new promising photosensitizers against priority pathogens. <i>Dyes and Pigments</i> , 2022, 201, 110240.	3.7	4
2	Excited State and Reactive Oxygen Species against Cancer and Pathogens: A Review on Sonodynamic and Sono-Photodynamic Therapy. <i>ChemMedChem</i> , 2022, 17, .	3.2	31
3	New Metallophthalocyanines Bearing 2-Methylimidazole Moieties—Potential Photosensitizers against <i>Staphylococcus aureus</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 5910.	4.1	1
4	Photochemical properties and photocytotoxicities against wound bacteria of sulfanyl porphyrazines with bulky peripheral substituents. <i>Journal of Organometallic Chemistry</i> , 2021, 934, 121669.	1.8	8
5	Nipagin-Functionalized Porphyrazine and Phthalocyanine—Synthesis, Physicochemical Characterization and Toxicity Study after Deposition on Titanium Dioxide Nanoparticles P25. <i>Molecules</i> , 2021, 26, 2657.	3.8	6
6	Photochemical properties and promising activity against staphylococci of sulfanyl porphyrazines with dendrimeric moieties. <i>Inorganica Chimica Acta</i> , 2021, 521, 120321.	2.4	6
7	Photosensitizers Mediated Photodynamic Inactivation against Fungi. <i>Nanomaterials</i> , 2021, 11, 2883.	4.1	21
8	Titanium Dioxide Nanoparticles: Prospects and Applications in Medicine. <i>Nanomaterials</i> , 2020, 10, 387.	4.1	333
9	Chlorins with (trifluoromethyl)phenyl substituents — Synthesis, lipid formulation and photodynamic activity against bacteria. <i>Dyes and Pigments</i> , 2019, 160, 292-300.	3.7	32
10	Lipid vesicle-loaded meso-substituted chlorins of high in vitro antimicrobial photodynamic activity. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 213-223.	2.9	23
11	Optical properties of a series of pyrrolyl-substituted porphyrazines and their photoinactivation potential against <i>Enterococcus faecalis</i> after incorporation into liposomes. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 368, 104-109.	3.9	23
12	Photodynamic antimicrobial activity of magnesium(II) porphyrazine with bulky peripheral sulfanyl substituents. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 0, , 1-6.	1.6	1