

Joanna Buczyńska

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

174
citations

1478505

6
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of pore size on colonization of poly(l-lactide-glycolide) scaffolds with human osteoblast-like MG 63 cells in vitro. <i>Journal of Materials Science: Materials in Medicine</i> , 2008, 19, 425-435.	3.6	59
2	Substituent and Solvent Effects on the Excited State Deactivation Channels in Anils and Boranils. <i>Chemistry - A European Journal</i> , 2015, 21, 1312-1327.	3.3	45
3	Parent, Unsubstituted Hemiporphycene: Synthesis and Properties. <i>Chemistry - A European Journal</i> , 2016, 22, 17311-17320.	3.3	20
4	Mechanical properties of (poly(L-lactide-co-glycolide)) based fibers coated with hydroxyapatite layer. <i>Journal of Applied Polymer Science</i> , 2011, 121, 3702-3709.	2.6	11
5	2 + 2 Can Make Nearly a Thousand! Comparison of Di- and Tetra-Meso-Alkyl-Substituted Porphycenes. <i>Journal of Physical Chemistry A</i> , 2020, 124, 4594-4604.	2.5	11
6	Towards More Photostable, Brighter, and Less Phototoxic Chromophores: Synthesis and Properties of Porphyrins Functionalized with Cyclooctatetraene. <i>Chemistry - A European Journal</i> , 2020, 26, 16666-16675.	3.3	9
7	Enhancing fluorescence by using pluronic block copolymers as carriers of monomeric porphycenes. <i>Methods and Applications in Fluorescence</i> , 2014, 2, 024003.	2.3	6
8	Electrochemistry in an optical fiber microcavity – optical monitoring of electrochemical processes in picoliter volumes. <i>Lab on A Chip</i> , 2021, 21, 2763-2770.	6.0	6
9	Synthesis, spectroscopy, and photophysics of porphyrins attached to gold nanoparticles via one or two linkers. <i>Journal of Porphyrins and Phthalocyanines</i> , 2014, 18, 686-697.	0.8	3
10	Synthesis and Photostability of Cyclooctatetraene-Substituted Free Base Porphyrins. <i>Chemistry</i> , 2021, 3, 104-115.	2.2	2
11	Photoinduced and ground state conversions in a cyclic 1 ² -thioxoketone. <i>RSC Advances</i> , 2021, 12, 681-689.	3.6	2
12	Frontispiece: Towards More Photostable, Brighter, and Less Phototoxic Chromophores: Synthesis and Properties of Porphyrins Functionalized with Cyclooctatetraene. <i>Chemistry - A European Journal</i> , 2020, 26, .	3.3	0