Bruno F O Nascimento

List of Publications by Year in descending order

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1162889 12 203 8 citations h-index papers

g-index 12 12 12 340 docs citations times ranked citing authors all docs

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#	Article	lF	CITATIONS
1	Ring-Fused meso-Tetraarylchlorins as Auspicious PDT Sensitizers: Synthesis, Structural Characterization, Photophysics, and Biological Evaluation. Frontiers in Chemistry, 2022, 10, 873245.	1.8	3
2	Novel fluorinated ring-fused chlorins as promising PDT agents against melanoma and esophagus cancer. RSC Medicinal Chemistry, 2021, 12, 615-627.	1.7	5
3	Platinum(II) ring-fused chlorins as efficient theranostic agents: Dyes for tumor-imaging and photodynamic therapy of cancer. European Journal of Medicinal Chemistry, 2020, 200, 112468.	2.6	16
4	Ring-Fused Diphenylchlorins as Potent Photosensitizers for Photodynamic Therapy Applications: In Vitro Tumor Cell Biology and in Vivo Chick Embryo Chorioallantoic Membrane Studies. ACS Omega, 2019, 4, 17244-17250.	1.6	16
5	A Review on (Hydro)Porphyrin-Loaded Polymer Micelles: Interesting and Valuable Platforms for Enhanced Cancer Nanotheranostics. Pharmaceutics, 2019, 11, 81.	2.0	10
6	Current Advances in the Synthesis of Valuable Dipyrromethane Scaffolds: Classic and New Methods. Molecules, 2019, 24, 4348.	1.7	19
7	Thermodynamic study of the interaction between 5,10,15,20-tetrakis-(N-methyl-4-pyridyl)porphyrin tetraiodine and sodium dodecyl sulfate. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2015, 480, 279-286.	2.3	15
8	Copper(I) complexes of methyl 4-aryl-6-methyl-3,4-dihydropyrimidine-2(1H)-thione-5-carboxylates. Synthesis, characterization and activity in human breast cancer cells. Inorganica Chimica Acta, 2015, 438, 160-167.	1.2	8
9	On the Microwave-Assisted Synthesis and Oxidation of Biginelli Compounds: Comparative Study of Dihydropyrimidinones and Thiones Oxidation. Current Microwave Chemistry, 2014, 1, 119-134.	0.2	7
10	The effect of polyaromatic hydrocarbons on the spectral and photophysical properties of diaryl-pyrrole derivatives: an experimental and theoretical study. Physical Chemistry Chemical Physics, 2014, 16, 18319.	1.3	6
11	MnO2 instead of quinones as selective oxidant of tetrapyrrolic macrocycles. Inorganic Chemistry Communication, 2010, 13, 395-398.	1.8	32
12	Microwave-assisted synthesis of porphyrins and metalloporphyrins: a rapid and efficient synthetic method. Journal of Porphyrins and Phthalocyanines, 2007, 11, 77-84.	0.4	66