## Anderson Orzari Ribeiro

List of Publications by Year in descending order

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44 papers 888 citations

471509 17 h-index 29 g-index

44 all docs

44 docs citations

44 times ranked 1382 citing authors

#	Article	IF	CITATIONS
1	A Cyber Physical System Approach to Customer Services of Home Appliances. Smart Innovation, Systems and Technologies, 2021, , 34-43.	0.6	1
2	Hypericin in photobiological assays: An overview. Photodiagnosis and Photodynamic Therapy, 2021, 35, 102343.	2.6	17
3	Photochemical and photophysical properties of tetracarboxylic acid phthalocyanines from glycolic and lactic acids in homogeneous and micro heterogeneous media. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 263, 120177.	3.9	4
4	Concentration and solvent effects, photochemical and photophysical properties of methyl and tert-butyl zinc(II) and aluminum(III) phthalocyanines. Journal of Molecular Structure, 2021, 1246, 131103.	3.6	3
5	Unsymmetrical zinc (II) phthalocyanine and zinc (II) naphthalocyanine with 2,3-Dicyano-1,4-diphenylnaphthalene precursor. Dyes and Pigments, 2020, 172, 107824.	3.7	11
6	Evidence of hypericin photoinactivation of E. faecalis: From planktonic culture to mammalian cells selectivity up to biofilm disruption. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101759.	2.6	3
7	The wasp venom antimicrobial peptide <scp>polybiaâ€CP</scp> and its synthetic derivatives display antiplasmodial and anticancer properties. Bioengineering and Translational Medicine, 2020, 5, e10167.	7.1	17
8	Immunoconjugates to increase photoinactivation of bovine alphaherpesvirus $1$ in semen. Veterinary Microbiology, 2020, 247, $108780$ .	1.9	3
9	Evaluation of antimicrobial photodynamic therapy (aPDT) effects using zinc tetracarboxy-phthalocyanine N-methylglucamine salt photosensitizer as an adjunct therapy in the treatment of induced periodontal disease in rats. Lasers in Dental Science, 2020, 4, 43-52.	0.6	O
10	Effect of soft segment molecular weight and NCO:OH ratio on thermomechanical properties of lignin-based thermoplastic polyurethane adhesive. European Polymer Journal, 2020, 131, 109690.	5 <b>.</b> 4	31
11	Mucoadhesive In Situ Gelling Liquid Crystalline Precursor System to Improve the Vaginal Administration of Drugs. AAPS PharmSciTech, 2019, 20, 225.	<b>3.</b> 3	27
12	Hypericin-glucamine antimicrobial photodynamic therapy in the progression of experimentally induced periodontal disease in rats. Photodiagnosis and Photodynamic Therapy, 2019, 25, 43-49.	2.6	8
13	Health-Centered Care Based on Co-Designed Cyber-Physical System. Smart Innovation, Systems and Technologies, 2019, , 691-701.	0.6	O
14	Anticancer activity of VmCT1 analogs against MCFâ€₹ cells. Chemical Biology and Drug Design, 2018, 91, 588-596.	3.2	14
15	Evaluation of the effects of photodynamic therapy with hypericin-glucamine in the treatment of periodontal disease induced in rats. Lasers in Dental Science, 2018, 2, 255-263.	0.6	1
16	Silk fibroin hydrogels for potential applications in photodynamic therapy. Biopolymers, 2018, 110, e23245.	2.4	16
17	Natural and redesigned wasp venom peptides with selective antitumoral activity. Beilstein Journal of Organic Chemistry, 2018, 14, 1693-1703.	2.2	35
18	A Microwave Step for the Synthesis of 4,5-Dicyanopyridazine: A Great Forerunner to Phthalocyanines. Orbital, 2018, 10, .	0.3	0

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19	Study of the influence of dynamics variables on the growth of silica nanoparticles. Inorganic and Nano-Metal Chemistry, 2017, 47, 824-829.	1.6	5
20	The impact of the extended π-conjugation in photophysical, photochemical and aggregation behavior of new phthalocyanine–naphthalocyanine hybrids. Journal of Photochemistry and Photobiology A: Chemistry, 2017, 340, 1-7.	3.9	3
21	Zinc phthalocyanines attached to gold nanorods for simultaneous hyperthermic and photodynamic therapies against melanoma in vitro. Journal of Photochemistry and Photobiology B: Biology, 2017, 173, 181-186.	3.8	22
22	Comparative in vitro study of photodynamic activity of hypericin and hypericinates in MCF-7 cells. Journal of Photochemistry and Photobiology B: Biology, 2017, 175, 89-98.	3.8	14
23	Tetracarboxy-phthalocyanines: From excited state dynamics to photodynamic inactivation against Bovine herpesvirus type 1. Journal of Photochemistry and Photobiology B: Biology, 2017, 175, 1-8.	3.8	15
24	Investigation of synthetic pathways of carboxylic acid phthalocyanines from glycolic and lactic acids. Inorganica Chimica Acta, 2017, 467, 106-116.	2.4	3
25	Solvent Effect, Photochemical and Photophysical Properties of Phthalocyanines with Different Metallic Nuclei. Orbital, $2017, 9, .$	0.3	O
26	New strategies for synthesis and immobilization of methalophtalocyanines onto kaolinite: Preparation, characterization and chemical stability evaluation. Dyes and Pigments, 2016, 134, 41-50.	3.7	10
27	Photodynamic evaluation of tetracarboxy-phthalocyanines in model systems. Journal of Photochemistry and Photobiology B: Biology, 2016, 161, 100-107.	3.8	27
28	Photochemical and Photophysical Properties of Phthalocyanines Modified with Optically Active Alcohols. Molecules, 2015, 20, 13575-13590.	3.8	20
29	Photodynamic efficiency of hypericin compared with chlorin and hematoporphyrin derivatives in HEp-2 and Vero epithelial cell lines. Photodiagnosis and Photodynamic Therapy, 2015, 12, 176-185.	2.6	31
30	Immobilization of metallophthalocyanines on hybrid materials and in-situ synthesis of pseudo-tubular structures from an aminofunctionalized kaolinite. Dyes and Pigments, 2014, 100, 17-23.	3.7	10
31	Hypericin encapsulated in solid lipid nanoparticles: Phototoxicity and photodynamic efficiency. Journal of Photochemistry and Photobiology B: Biology, 2013, 125, 146-154.	3.8	106
32	Structural and Photophysical Properties of Peptide Micro/Nanotubes Functionalized with Hypericin. Journal of Physical Chemistry B, 2013, 117, 2605-2614.	2.6	35
33	Synthesis of unsymmetrical phthalocyanine derivatives and their interaction with mammary MCF7 cells. Dyes and Pigments, 2013, 99, 316-322.	3.7	9
34	Quenching of Photoactivity in Phthalocyanine Copper(II) -Titanate Nanotube Hybrid Systems. Journal of Physical Chemistry C, 2011, 115, 12082-12089.	3.1	11
35	Selective photoinactivation of C. albicans and C. dubliniensis with hypericin. Laser Physics, 2011, 21, 245-249.	1.2	17
36	Synthesis of Phthalocyaninesâ^'ALA Conjugates: Water-Soluble Compounds with Low Aggregation. Journal of Organic Chemistry, 2009, 74, 7962-7965.	3.2	37

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37	Hexagonal mesoporous silica modified with copper phthalocyanine as a photocatalyst for pesticide 2,4-dichlorophenoxiacetic acid degradation. Journal of Colloid and Interface Science, 2008, 323, 98-104.	9.4	53
38	Photophysical properties of a photocytotoxic fluorinated chlorin conjugated to four $\hat{l}^2$ -cyclodextrins. Photochemical and Photobiological Sciences, 2008, 7, 834-843.	2.9	32
39	First phthalocyanine–β-cyclodextrin dyads. Tetrahedron Letters, 2006, 47, 6129-6132.	1.4	40
40	[1,2,3,4-Tetrakis( $\hat{l}\pm\hat{l}^2$ -d-galactopyranos-6-yl)phthalocyaninato]zinc(II): a water-soluble phthalocyanine. Tetrahedron Letters, 2006, 47, 9177-9180.	1.4	93
41	A novel chlorin derivative of Meso-tris(pentafluorophenyl)-4-pyridylporphyrin: synthesis, photophysics and photochemical properties. Journal of the Brazilian Chemical Society, 2004, 15, 923-930.	0.6	22
42	Characterization and spectroscopic studies of Eu3+ complexes with 3-phenyl-2,4-pentanedione. Journal of Alloys and Compounds, 2004, 374, 151-153.	5.5	17
43	Characterization and spectroscopic studies of Eu3+ and Tb3+ complexes with 2,2′-bipyridine-4,4′-dicarboxylic acid. Journal of Alloys and Compounds, 2002, 344, 285-288.	5.5	25
44	A phthalocyanine covalently bonded to a silica network by a sol–gel process. Journal of Non-Crystalline Solids, 2000, 273, 198-202.	3.1	40