

Tãçnia Santos de Almeida

List of Publications by Year in descending order

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39
papers

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citations

471061

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29
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41
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docs citations

41
times ranked

1296
citing authors

#	ARTICLE	IF	CITATIONS
1	Microalgae as a Sustainable, Natural-Oriented and Vegan Dermocosmetic Bioactive Ingredient: The Case of <i>Neochloris oleoabundans</i> . <i>Cosmetics</i> , 2022, 9, 9.	1.5	9
2	TransfersomILs: From Ionic Liquids to a New Class of Nanovesicular Systems. <i>Nanomaterials</i> , 2022, 12, 7.	1.9	6
3	Delivery Systems Based on Innovative Nanomaterials. <i>Nanomaterials</i> , 2022, 12, 1296.	1.9	1
4	Ionic liquids as tools to improve gel formulations containing sparingly soluble phenolic acids. <i>Biomedical and Biopharmaceutical Research</i> , 2022, 19, 1-15.	0.0	0
5	In vivo SPF from multifunctional sunscreen systems developed with natural compounds—A review. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 729-737.	0.8	33
6	Cosmetics applications. , 2021, , 313-338.		2
7	Upgrading the Topical Delivery of Poorly Soluble Drugs Using Ionic Liquids as a Versatile Tool. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4338.	1.8	13
8	Biobased Ionic Liquids as Multitalented Materials in Lipidic Drug Implants. <i>Pharmaceutics</i> , 2021, 13, 1163.	2.0	3
9	Design and synthesis of naphthylchalcones as novel anti-leukaemia agents. <i>Bioorganic Chemistry</i> , 2021, 117, 105348.	2.0	1
10	An Overview on Ionic Liquids: A New Frontier for Nanopharmaceuticals. <i>Environmental Chemistry for A Sustainable World</i> , 2021, , 181-204.	0.3	5
11	Development of ionic liquid-polymer nanoparticle hybrid systems for delivery of poorly soluble drugs. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 56, 100915.	1.4	30
12	An Overview on the Properties of Ximenia Oil Used as Cosmetic in Angola. <i>Biomolecules</i> , 2020, 10, 18.	1.8	6
13	(Bio)Technological aspects of microalgae pigments for cosmetics. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 9513-9522.	1.7	55
14	Anticancer Activity of Rutin and Its Combination with Ionic Liquids on Renal Cells. <i>Biomolecules</i> , 2020, 10, 233.	1.8	76
15	Topical Drug Delivery Systems Based on Bacterial Nanocellulose: Accelerated Stability Testing. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1262.	1.8	35
16	In vitro cytotoxicity assessment of ferulic, caffeic and p-coumaric acids on human renal cancer cells. <i>Biomedical and Biopharmaceutical Research</i> , 2020, 17, 1-12.	0.0	4
17	Ionic Liquid-Polymer Nanoparticle Hybrid Systems as New Tools to Deliver Poorly Soluble Drugs. <i>Nanomaterials</i> , 2019, 9, 1148.	1.9	38
18	Another Reason for Using Caffeine in Dermocosmetics: Sunscreen Adjuvant. <i>Frontiers in Physiology</i> , 2019, 10, 519.	1.3	27

#	ARTICLE	IF	CITATIONS
19	Preparation and characterization of microparticles loaded with seed oil of Caatinga passion fruit obtained by spray drying. Biomedical and Biopharmaceutical Research, 2019, 16, 97-104.	0.0	1
20	Choline-Amino Acid Ionic Liquids as Green Functional Excipients to Enhance Drug Solubility. Pharmaceutics, 2018, 10, 288.	2.0	47
21	Active ingredients, mechanisms of action and efficacy tests of antipollution cosmetic and personal care products. Brazilian Journal of Pharmaceutical Sciences, 2018, 54, .	1.2	11
22	Influence of two choline-based ionic liquids on the solubility of caffeine. Biomedical and Biopharmaceutical Research, 2018, 15, 96-102.	0.0	9
23	An emerging integration between ionic liquids and nanotechnology: general uses and future prospects in drug delivery. Therapeutic Delivery, 2017, 8, 461-473.	1.2	38
24	Choline- versus imidazole-based ionic liquids as functional ingredients in topical delivery systems: cytotoxicity, solubility, and skin permeation studies. Drug Development and Industrial Pharmacy, 2017, 43, 1858-1865.	0.9	78
25	Quality by design (QbD), Process Analytical Technology (PAT), and design of experiment applied to the development of multifunctional sunscreens. Drug Development and Industrial Pharmacy, 2017, 43, 246-256.	0.9	26
26	Hydrolyzed collagen interferes with in vitro photoprotective effectiveness of sunscreens. Brazilian Journal of Pharmaceutical Sciences, 2017, 53, .	1.2	7
27	Permeation of Ionic Liquids through the skin. Biomedical and Biopharmaceutical Research, 2017, 14, 233-241.	0.0	2
28	Comparison of sunscreens Containing Titanium Dioxide Alone Or In Association With Cocoa, Murumuru Or Cupuaçu Butters. Biomedical and Biopharmaceutical Research, 2016, 13, 229-244.	0.0	1
29	Toxicity of ionic liquids prepared from biomaterials. Chemosphere, 2014, 104, 51-56.	4.2	160
30	Enthalpies of formation of dihydroxybenzenes revisited: Combining experimental and high-level ab initio data. Journal of Chemical Thermodynamics, 2014, 73, 90-96.	1.0	24
31	Synthesis of benzoazole ionic liquids and evaluation of their antimicrobial activity. Biomedical and Biopharmaceutical Research, 2014, 11, 227-235.	0.0	8
32	Thermodynamically sick molecules: searching for defective experimental enthalpies of formation values using empirical and quantum chemistry methods. Structural Chemistry, 2013, 24, 2017-2026.	1.0	1
33	Ab initio approach to the electronic properties of sodium-ammonia clusters: Comparison with ammonia clusters. Journal of Chemical Physics, 2010, 132, 094307.	1.2	14
34	Electronic properties of liquid ammonia: A sequential molecular dynamics/quantum mechanics approach. Journal of Chemical Physics, 2008, 128, 014506.	1.2	36
35	Acid zeolites as efficient catalysts for O- and S-glycosylation. Journal of Molecular Catalysis A, 2007, 275, 206-213.	4.8	21
36	Reactions of N-, S- and O-Nucleophiles with 3,4,6-Tri-O-benzyl-D-glucal Mediated by Triphenylphosphane Hydrobromide versus Those with HY Zeolite. European Journal of Organic Chemistry, 2006, 2006, 2429-2439.	1.2	18

#	ARTICLE	IF	CITATIONS
37	Synthesis, surface active and antimicrobial properties of new alkyl 2,6-dideoxy-l-arabino-hexopyranosides. Carbohydrate Research, 2005, 340, 191-201.	1.1	31
38	Sugar bislactones by one-step oxidative dimerisation with pyridinium chlorochromate versus regioselective oxidation of vicinal diols. Carbohydrate Research, 2004, 339, 1889-1897.	1.1	7
39	Influence of preparation procedures on the phenolic content, antioxidant and antidiabetic activities of green and black teas. Brazilian Journal of Pharmaceutical Sciences, 0, 55, .	1.2	10