

Isabel Almeida

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69
papers

1,519
citations

22
h-index

37
g-index

75
ext. papers

1,827
ext. citations

4.3
avg, IF

4.5
L-index

#	Paper	IF	Citations
69	Bacterial cellulose membranes as drug delivery systems: an in vivo skin compatibility study. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014 , 86, 332-6	5.7	139
68	Bacterial cellulose membranes applied in topical and transdermal delivery of lidocaine hydrochloride and ibuprofen: in vitro diffusion studies. <i>International Journal of Pharmaceutics</i> , 2012 , 435, 83-7	6.5	138
67	Biocellulose membranes as supports for dermal release of lidocaine. <i>Biomacromolecules</i> , 2011 , 12, 4162-69	6.9	110
66	Photodegradation of avobenzone: stabilization effect of antioxidants. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014 , 140, 36-40	6.7	99
65	Bacterial cellulose membranes as transdermal delivery systems for diclofenac: in vitro dissolution and permeation studies. <i>Carbohydrate Polymers</i> , 2014 , 106, 264-9	10.3	98
64	Walnut (<i>Juglans regia</i>) leaf extracts are strong scavengers of pro-oxidant reactive species. <i>Food Chemistry</i> , 2008 , 106, 1014-1020	8.5	85
63	Topical caffeine delivery using biocellulose membranes: a potential innovative system for cellulite treatment. <i>Cellulose</i> , 2014 , 21, 665-674	5.5	51
62	Protective effect of <i>Castanea sativa</i> and <i>Quercus robur</i> leaf extracts against oxygen and nitrogen reactive species. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2008 , 91, 87-95	6.7	48
61	Injectability of a bone filler system based on hydroxyapatite microspheres and a vehicle with in situ gel-forming ability. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008 , 87, 49-58	3.5	47
60	Evaluation of the physical stability of two oleogels. <i>International Journal of Pharmaceutics</i> , 2006 , 327, 73-7	6.5	45
59	In vivo skin irritation potential of a <i>Castanea sativa</i> (Chestnut) leaf extract, a putative natural antioxidant for topical application. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008 , 103, 461-7	3.1	41
58	Anti-inflammatory and antioxidant nanostructured cellulose membranes loaded with phenolic-based ionic liquids for cutaneous application. <i>Carbohydrate Polymers</i> , 2019 , 206, 187-197	10.3	41
57	Moisturizing effect of oleogel/hydrogel mixtures. <i>Pharmaceutical Development and Technology</i> , 2008 , 13, 487-94	3.4	40
56	Oxygen and nitrogen reactive species are effectively scavenged by <i>Eucalyptus globulus</i> leaf water extract. <i>Journal of Medicinal Food</i> , 2009 , 12, 175-83	2.8	32
55	Patient Centric Pharmaceutical Drug Product Design-The Impact on Medication Adherence. <i>Pharmaceutics</i> , 2020 , 12,	6.4	28
54	Photostabilization strategies of photosensitive drugs. <i>International Journal of Pharmaceutics</i> , 2018 , 541, 19-25	6.5	28
53	Protective effect of <i>C. sativa</i> leaf extract against UV mediated-DNA damage in a human keratinocyte cell line. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015 , 144, 28-34	6.7	28

52	Degradation of UV filters 2-ethylhexyl-4-methoxycinnamate and 4-tert-butyl-4-methoxydibenzoylmethane in chlorinated water. <i>Environmental Chemistry</i> , 2013 , 10, 127	3.2	28
51	Pullulan microneedle patches for the efficient transdermal administration of insulin envisioning diabetes treatment. <i>Carbohydrate Polymers</i> , 2020 , 241, 116314	10.3	24
50	HEDONIC AND DESCRIPTIVE SKINFEEL ANALYSIS OF TWO OLEOGELS: COMPARISON WITH OTHER TOPICAL FORMULATIONS. <i>Journal of Sensory Studies</i> , 2008 , 23, 92-113	2.2	24
49	Evolution of the use of antioxidants in anti-ageing cosmetics. <i>International Journal of Cosmetic Science</i> , 2019 , 41, 378-386	2.7	23
48	Strontium-rich injectable hybrid system for bone regeneration. <i>Materials Science and Engineering C</i> , 2016 , 59, 818-827	8.3	22
47	In silico and in vitro antioxidant and cytotoxicity evaluation of oxygenated xanthone derivatives. <i>Arabian Journal of Chemistry</i> , 2020 , 13, 17-26	5.9	21
46	Characterization of an antioxidant surfactant-free topical formulation containing <i>Castanea sativa</i> leaf extract. <i>Drug Development and Industrial Pharmacy</i> , 2015 , 41, 148-55	3.6	18
45	Characterization of polymeric solutions as injectable vehicles for hydroxyapatite microspheres. <i>AAPS PharmSciTech</i> , 2010 , 11, 852-8	3.9	17
44	Evaluation of functional stability and batch-to-batch reproducibility of a <i>Castanea sativa</i> leaf extract with antioxidant activity. <i>AAPS PharmSciTech</i> , 2010 , 11, 120-5	3.9	15
43	In vitro cytotoxicity evaluation of resveratrol-loaded nanoparticles: Focus on the challenges of in vitro methodologies. <i>Food and Chemical Toxicology</i> , 2017 , 103, 214-222	4.7	14
42	Oak leaf extract as topical antioxidant: free radical scavenging and iron chelating activities and in vivo skin irritation potential. <i>BioFactors</i> , 2008 , 33, 267-79	6.1	14
41	Emotion Regulation in Patients with Psoriasis: Correlates of Disability, Clinical Dimensions, and Psychopathology Symptoms. <i>International Journal of Behavioral Medicine</i> , 2017 , 24, 563-570	2.6	12
40	In vitro protective effect of <i>Hypericum androsaemum</i> extract against oxygen and nitrogen reactive species. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009 , 105, 222-7	3.1	12
39	Trending Anti-Aging Peptides. <i>Cosmetics</i> , 2020 , 7, 91	2.7	12
38	Swellable Gelatin Methacryloyl Microneedles for Extraction of Interstitial Skin Fluid toward Minimally Invasive Monitoring of Urea. <i>Macromolecular Bioscience</i> , 2020 , 20, e2000195	5.5	12
37	Influence of lipid microparticle encapsulation on in vitro efficacy, photostability and water resistance of the sunscreen agents, octyl methoxycinnamate and butyl methoxydibenzoylmethane. <i>Drug Development and Industrial Pharmacy</i> , 2014 , 40, 1233-9	3.6	11
36	Trends in the use of marine ingredients in anti-ageing cosmetics. <i>Algal Research</i> , 2021 , 55, 102273	5	10
35	Trends in the Use of Botanicals in Anti-Aging Cosmetics. <i>Molecules</i> , 2021 , 26,	4.8	10

34	Methodologies for medication adherence evaluation: Focus on psoriasis topical treatment. <i>Journal of Dermatological Science</i> , 2016 , 82, 63-8	4.3	8
33	Mechanical Properties of Topical Anti-Psoriatic Medicines: Implications for Patient Satisfaction with Treatment. <i>AAPS PharmSciTech</i> , 2019 , 20, 36	3.9	8
32	Development and Validation of a Novel Questionnaire for Adherence with Topical Treatments in Psoriasis (QATOP). <i>American Journal of Clinical Dermatology</i> , 2017 , 18, 571-581	7.1	7
31	Patient preferences for attributes of topical anti-psoriatic medicines. <i>Journal of Dermatological Treatment</i> , 2019 , 30, 659-663	2.8	7
30	Xanthones for melanogenesis inhibition: Molecular docking and QSAR studies to understand their anti-tyrosinase activity. <i>Bioorganic and Medicinal Chemistry</i> , 2021 , 29, 115873	3.4	7
29	UV Filters: Challenges and Prospects.. <i>Pharmaceuticals</i> , 2022 , 15,	5.2	7
28	Processing and storage effects on anthocyanin composition and antioxidant activity of jams produced with Camarosa strawberry. <i>International Journal of Food Science and Technology</i> , 2013 , 48, n/a-n/a	3.8	6
27	Impact of freezing on flavonoids/radical-scavenging activity of two onion varieties. <i>Czech Journal of Food Sciences</i> , 2016 , 33, 340-345	1.3	5
26	Efficacy, Stability, and Safety Evaluation of New Polyphenolic Xanthones Towards Identification of Bioactive Compounds to Fight Skin Photoaging. <i>Molecules</i> , 2020 , 25,	4.8	5
25	SULFATION PATHWAYS: Potential benefits of a sulfated resveratrol derivative for topical application. <i>Journal of Molecular Endocrinology</i> , 2018 , 61, M27-M39	4.5	5
24	Management of skin adverse reactions in oncology. <i>Journal of Oncology Pharmacy Practice</i> , 2020 , 26, 1703-1714	1.7	5
23	Implementation of an in vitro methodology for phototoxicity evaluation in a human keratinocyte cell line. <i>Toxicology in Vitro</i> , 2019 , 61, 104618	3.6	4
22	ESTIMATION OF HEDONIC RESPONSES FROM DESCRIPTIVE SKIN SENSORY DATA BY CHI-SQUARE MINIMIZATION. <i>Journal of Sensory Studies</i> , 2006 , 21, 2-19	2.2	4
21	Skin Depigmenting Agents in Anti-Aging Cosmetics: A Medicinal Perspective on Emerging Ingredients. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 775	2.6	4
20	Anti-Inflammatory Activity of Calendula officinalis L. Flower Extract. <i>Cosmetics</i> , 2021 , 8, 31	2.7	4
19	Analytical tools for urocanic acid determination in human samples: A review. <i>Journal of Separation Science</i> , 2021 , 44, 438-447	3.4	4
18	Optimization of a surfactant-free antioxidant formulation using response surface methodology. <i>Drug Development and Industrial Pharmacy</i> , 2014 , 40, 120-5	3.6	3
17	Sensitive skin: active ingredients on the spotlight. <i>International Journal of Cosmetic Science</i> , 2021 ,	2.7	3

16	The Mediator Role of Body Image-Related Cognitive Fusion in the Relationship between Disease Severity Perception, Acceptance and Psoriasis Disability. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020 , 10,	2.3	3
15	Usage of Synthetic Peptides in Cosmetics for Sensitive Skin. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
14	Alginate microparticles as carriers for the UV filter 2-ethylhexyl 4-methoxycinnamate: Influence on photostability. <i>International Journal of Cosmetic Science</i> , 2019 , 41, 585-593	2.7	2
13	Morphology and Mechanical Properties of Injectable Ceramic Microspheres. <i>Key Engineering Materials</i> , 2008 , 396-398, 691-694	0.4	2
12	Knowledge and Practices of Community Pharmacists in Topical Dermatological Treatments. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
11	Lower airway flow influences peak nasal inspiratory flow in school-aged children. <i>Rhinology</i> , 2018 , 56, 288-296	7	2
10	Marine Ingredients for Sensitive Skin: Market Overview. <i>Marine Drugs</i> , 2021 , 19,	6	2
9	<i>Quercus suber</i> : A Promising Sustainable Raw Material for Cosmetic Application. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 4604	2.6	2
8	Tissue-based in vitro and ex vivo models for dermal permeability studies 2016 , 325-342		1
7	Influence of disease phase on embitterment and emotional dysregulation in psoriatic patients. <i>Psychology, Health and Medicine</i> , 2021 , 26, 242-259	2.1	1
6	Occurrence of Allergens in Cosmetics for Sensitive Skin. <i>Cosmetics</i> , 2022 , 9, 32	2.7	1
5	Patterns of dosage regimen instructions regarding topical medicines: how is the information perceived by patients?. <i>Journal of Dermatological Treatment</i> , 2021 , 1-6	2.8	0
4	Design of an Emulgel for Psoriasis Focused on Patient Preferences. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 3260	2.6	0
3	Usage Patterns and Self-Esteem of Female Consumers of Antiaging Cosmetic Products. <i>Cosmetics</i> , 2022 , 9, 49	2.7	0
2	Influence of psoriasis lesions location and severity on psychosocial disability and psychopathology. Observational study and psychometric validation of the SAPASI Portuguese version.. <i>Journal of Psychosomatic Research</i> , 2022 , 154, 110714	4.1	
1	Mobile System for Personal Support to Psoriatic Patients. <i>Advances in Intelligent Systems and Computing</i> , 2021 , 483-493	0.4	