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List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

991
citations

361388

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434170

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docs citations

40
times ranked

1417
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigations of Olive Oil Industry By-Products Extracts with Potential Skin Benefits in Topical Formulations. <i>Pharmaceutics</i> , 2021, 13, 465.	4.5	15
2	A Newfangled Collagenase Inhibitor Topical Formulation Based on Ethosomes with Sambucus nigra L. Extract. <i>Pharmaceutics</i> , 2021, 14, 467.	3.8	9
3	A mathematical modeling strategy to predict the spreading behavior on skin of sustainable alternatives to personal care emollients. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 205, 111865.	5.0	4
4	Effects of Starch Incorporation on the Physicochemical Properties and Release Kinetics of Alginate-Based 3D Hydrogel Patches for Topical Delivery. <i>Pharmaceutics</i> , 2020, 12, 719.	4.5	29
5	Replacing Synthetic Ingredients by Sustainable Natural Alternatives: A Case Study Using Topical O/W Emulsions. <i>Molecules</i> , 2020, 25, 4887.	3.8	20
6	<i>Fragaria vesca</i> L. Extract: A Promising Cosmetic Ingredient with Antioxidant Properties. <i>Antioxidants</i> , 2020, 9, 154.	5.1	21
7	Sugar Surfactant-Based Shampoos. <i>Journal of Surfactants and Detergents</i> , 2020, 23, 809-819.	2.1	10
8	Monfortinho Thermal Water-Based Creams: Effects on Skin Hydration, Psoriasis, and Eczema in Adults. <i>Cosmetics</i> , 2019, 6, 56.	3.3	6
9	Design and Characterization of a New <i>Quercus Suber</i> -Based Pickering Emulsion for Topical Application. <i>Pharmaceutics</i> , 2019, 11, 131.	4.5	27
10	Autologous pure platelet-rich plasma injections for facial skin rejuvenation: Biometric instrumental evaluations and patient-reported outcomes to support antiaging effects. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 985-995.	1.6	25
11	Pharmacological treatment of COPD – New evidence. <i>Pulmonology</i> , 2019, 25, 90-96.	2.1	11
12	Safety assessment of starch-based personal care products: Nanocapsules and pickering emulsions. <i>Toxicology and Applied Pharmacology</i> , 2018, 342, 14-21.	2.8	25
13	Rice Water: A Traditional Ingredient with Anti-Aging Efficacy. <i>Cosmetics</i> , 2018, 5, 26.	3.3	31
14	<i>Cynara scolymus</i> L.: A promising Mediterranean extract for topical anti-aging prevention. <i>Industrial Crops and Products</i> , 2017, 109, 699-706.	5.2	29
15	Characterization of Portuguese <i>Thymbra capitata</i> , <i>Thymus caespititius</i> and <i>Myrtus communis</i> essential oils in topical formulations. <i>Flavour and Fragrance Journal</i> , 2017, 32, 392-402.	2.6	19
16	Design of novel starch-based Pickering emulsions as platforms for skin photoprotection. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 162, 56-64.	3.8	51
17	COPD: A stepwise or a hit hard approach?. <i>Revista Portuguesa De Pneumologia</i> , 2016, 22, 214-221.	0.7	8
18	A Quality by design (QbD) approach on starch-based nanocapsules: A promising platform for topical drug delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 143, 177-185.	5.0	45

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19	The green generation of sunscreens: Using coffee industrial sub-products. <i>Industrial Crops and Products</i> , 2016, 80, 93-100.	5.2	74
20	Melatonin-based pickering emulsion for skin's photoprotection. <i>Drug Delivery</i> , 2016, 23, 1594-1607.	5.7	45
21	Starch Pickering Emulsion: A Safe Vehicle for Topical Drug Delivery. <i>Athens Journal of Sciences</i> , 2015, 2, 77-88.	0.2	4
22	Comorbilidades em doentes com doena pulmonar obstrutiva crnica estdio IV. <i>Revista Portuguesa De Pneumologia</i> , 2014, 20, 5-11.	0.7	22
23	Development and Evaluation of a Novel Topical Treatment for Acne with Azelaic Acid-Loaded Nanoparticles. <i>Microscopy and Microanalysis</i> , 2013, 19, 1141-1150.	0.4	40
24	Safety Assessment and Biological Effects of a New Cold Processed SilEmulsion for Dermatological Purpose. <i>BioMed Research International</i> , 2013, 2013, 1-10.	1.9	7
25	Hydrocortisone acetate-loaded PCL nanoparticles as an innovative dermatological therapy for atopic dermatitis. <i>Biomedical and Biopharmaceutical Research</i> , 2013, 10, 73-82.	0.0	0
26	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, 83-87.	5.2	172
27	<i>in vivo</i> assessment of peripheral vascular function by tcpo2 and skin blood flow modelling. <i>Experimental Dermatology</i> , 2012, 21, 38-42.	2.9	3
28	Skin Barrier Function Evaluation by Bi-compartmental Analysis of TEWL Dynamical Measurements: Validation of New Analytical Conditions. <i>Biomedical and Biopharmaceutical Research</i> , 2012, 9, 183-189.	0.0	2
29	Is there any barrier impairment in sensitive skin?: a quantitative analysis of sensitive skin by mathematical modeling of transepidermal water loss desorption curves. <i>Skin Research and Technology</i> , 2011, 17, 181-185.	1.6	63
30	An Experimental In Vivo Model to Characterize "Heavy Legs" Symptom in Topical Formulations. <i>Dermatology Research and Practice</i> , 2009, 2009, 1-5.	0.8	2
31	Assessment of moisturizers and barrier function restoration using dynamic methods. <i>Skin Research and Technology</i> , 2009, 15, 77-83.	1.6	28
32	Comparative assessment of the performance of two generations of TewameterR: TM210 and TM300. <i>International Journal of Cosmetic Science</i> , 2005, 27, 237-241.	2.6	26
33	Modeling TEWL-desorption curves: a new practical approach for the quantitative in vivo assessment of skin barrier. <i>Experimental Dermatology</i> , 2005, 14, 386-390.	2.9	28
34	Influence of the time of occlusion on the quantitative parameters obtained by modelling trans-epidermal water loss curves to describe the human cutaneous barrier function in vivo. <i>Medical and Biological Engineering and Computing</i> , 2005, 43, 771-775.	2.8	7
35	Quantitative Follow-Up of the Cutaneous Barrier Function in Wound Healing. <i>Exogenous Dermatology</i> , 2004, 3, 303-306.	0.5	2
36	Exploring the influence of skin perfusion on transepidermal water loss. <i>Skin Research and Technology</i> , 2004, 10, 257-262.	1.6	27

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37	Quantitative description of human skin water dynamics by a disposition-decomposition analysis (DDA) of trans-epidermal water loss and epidermal capacitance. <i>Skin Research and Technology</i> , 2003, 9, 24-30.	1.6	12
38	Transcutaneous flow related variables measured in vivo: the effects of gender. <i>BMC Dermatology</i> , 2001, 1, 4.	2.1	22
39	Transepidermal water loss kinetic modeling approach for the parameterization of skin water dynamics. <i>Skin Research and Technology</i> , 1999, 5, 72-82.	1.6	20