

Vera Isaac

List of Publications by Year in descending order

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39
papers

1,033
citations

566801

15
h-index

433756

31
g-index

39
all docs

39
docs citations

39
times ranked

1777
citing authors

#	ARTICLE	IF	CITATIONS
1	Caffeic acid: a review of its potential use in medications and cosmetics. <i>Analytical Methods</i> , 2014, 6, 3203-3210.	1.3	244
2	Bacterial cellulose skin masksâ€™ Properties and sensory tests. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 840-847.	0.8	78
3	The green generation of sunscreens: Using coffee industrial sub-products. <i>Industrial Crops and Products</i> , 2016, 80, 93-100.	2.5	74
4	In vitro methods to determine the antioxidant activity of caffeic acid. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 219, 358-366.	2.0	74
5	Synergistic effect of green coffee oil and synthetic sunscreen for health care application. <i>Industrial Crops and Products</i> , 2014, 52, 389-393.	2.5	72
6	From coffee industry waste materials to skinâ€™friendly products with improved skin fat levels. <i>European Journal of Lipid Science and Technology</i> , 2013, 115, 330-336.	1.0	66
7	Green coffee seed residue: A sustainable source of antioxidant compounds. <i>Food Chemistry</i> , 2018, 246, 48-57.	4.2	54
8	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.	1.7	51
9	Development of lamellar gel phase emulsion containing marigold oil (<i>Calendula officinalis</i>) as a potential modern wound dressing. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 71, 62-72.	1.9	37
10	Estudo fitoquÃ©mico de goiaba (<i>Psidium guajava</i> L.) com potencial antioxidante para o desenvolvimento de formulaÃ§Ã£o fitocosmÃ©tica. <i>Revista Brasileira De Farmacognosia</i> , 2008, 18, 387-393.	0.6	32
11	Synthesis and tripanocidal activity of ferrocenyl and benzyl diamines against <i>Trypanosoma brucei</i> and <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 1707-1710.	1.0	27
12	Ethyl Ferulate, a Component with Anti-Inflammatory Properties for Emulsion-Based Creams. <i>Molecules</i> , 2014, 19, 8124-8139.	1.7	21
13	AvaliaÃ§Ã£o da atividade anti-sÃ©ptica de extrato seco de <i>Stryphnodendron adstringens</i> (Mart.) Coville e de preparaÃ§Ã£o cosmÃ©tica contendo este extrato. <i>Revista Brasileira De Farmacognosia</i> , 2007, 17, 71-75.	0.6	21
14	Release and permeation profiles of spray-dried chitosan microparticles containing caffeic acid. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 410-415.	1.2	17
15	Validation of HPLCâ€™UV Assay of Caffeic Acid in Emulsions. <i>Journal of Chromatographic Science</i> , 2016, 54, bmv142.	0.7	16
16	Effect of Various Thickening Agents on the Rheological Properties of Oil-in-Water Emulsions Containing Nonionic Emulsifier. <i>Journal of Dispersion Science and Technology</i> , 2013, 34, 880-885.	1.3	14
17	Development and evaluation of an emulsion containing lycopene for combating acceleration of skin aging. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2015, 51, 579-590.	1.2	13
18	Guava: phytochemical composition of a potential source of antioxidants for cosmetic and/or dermatological applications. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017, 53, .	1.2	12

#	ARTICLE	IF	CITATIONS
19	Rheological Characterization of Hydrophylic Gels. <i>Journal of Dispersion Science and Technology</i> , 2010, 31, 820-825.	1.3	11
20	Rheology as a Tool to Predict the Release of Alpha-Lipoic Acid from Emulsions Used for the Prevention of Skin Aging. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	11
21	Antioxidant Activity and Validation of Quantification Method for Lycopene Extracted from Tomato. <i>Journal of AOAC INTERNATIONAL</i> , 2015, 98, 1340-1345.	0.7	11
22	Integrated approaches to testing and assessment as a tool for the hazard assessment and risk characterization of cosmetic preservatives. <i>Journal of Applied Toxicology</i> , 2021, 41, 1687-1699.	1.4	11
23	Caffeic Acid in Dermatological Formulations: In Vitro Release Profile and Skin Absorption. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2017, 20, 675-681.	0.6	11
24	Design of antiseptic formulations containing extract of <i>Plinia cauliflora</i> . <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011, 47, 525-533.	1.2	10
25	Determination of the Real Influence of the Addition of Four Thickening Agents in Creams Using Rheological Measurements. <i>Journal of Dispersion Science and Technology</i> , 2013, 34, 532-538.	1.3	9
26	In Vitro Safety Evaluation of Caffeic Acid. <i>Athens Journal of Health</i> , 2014, 1, 181-188.	0.1	8
27	Evaluation of efficacy of preservatives associated with <i>Achillea millefolium</i> L. extract against <i>Bacillus subtilis</i> . <i>Brazilian Journal of Microbiology</i> , 2006, 37, 75-77.	0.8	6
28	Trypanocidal Activity of Flavokawin B, a Component of <i>Polygonum ferrugineum</i> Wedd. <i>Planta Medica</i> , 2017, 83, 239-244.	0.7	5
29	Ascorbic acid in cosmetic formulations: Stability, in vitro release, and permeation using a rapid, inexpensive, and simple method. <i>Journal of Dispersion Science and Technology</i> , 2017, 38, 901-908.	1.3	4
30	Photoprotective effect and acute oral systemic toxicity evaluation of the novel heterocyclic compound LQFM048. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 50-58.	1.7	3
31	Cosmeticsâ€™ Quality Control. , 0, , .		2
32	Production of mycosporineâ€™like amino acid (MAA)â€™loaded emulsions as chemical barriers to control sunscald in fruits and vegetables. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 801-812.	1.7	2
33	Chemical composition, antioxidant activity and development of a facial serum formulation from the extract of <i>Hancornia speciosa</i> . <i>Natural Product Research</i> , 2022, 36, 6121-6125.	1.0	2
34	Caffeine analysis and extraction from a topical cream intended for UV-skin protection. <i>Journal of Dispersion Science and Technology</i> , 2020, , 1-7.	1.3	1
35	LQFM184: A Novel Wide Ultraviolet Radiation Range Absorber Compound. <i>Photochemistry and Photobiology</i> , 2021, 97, 360-371.	1.3	1
36	The Impact of Titanium Dioxide Type Combined with Coffee Oil Obtained from Coffee Industry Waste on Sunscreen Product Performance. <i>Dermato</i> , 2021, 1, 2-17.	0.6	1

#	ARTICLE	IF	CITATIONS
37	Can natural products improve skin photoprotection?. <i>Rodriguesia</i> , 0, 71, .	0.9	1
38	Development and characterization of highly structured rinse-off conditioners containing vegetable oils. <i>Journal of Dispersion Science and Technology</i> , 2020, , 1-8.	1.3	0
39	AVALIAÇÃO DA ATIVIDADE ANTIOXIDANTE E ANTIGLICANTE DO EXTRATO DE <i>Tamarindus indica</i> L. E DESENVOLVIMENTO DE FORMULAÇÃO COSMÉTICA PARA O COMBATE À ACELERAÇÃO DO ENVELHECIMENTO CUTÂNEO. <i>Singular Saúde e Biológicas</i> , 2020, 1, .		0