

Bruno C Sil

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

211
citations

1040056

9
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	3-O-ethyl-l-ascorbic acid: Characterisation and investigation of single solvent systems for delivery to the skin. International Journal of Pharmaceutics: X, 2019, 1, 100025.	1.6	25
2	Topical delivery of niacinamide: Influence of neat solvents. International Journal of Pharmaceutics, 2020, 579, 119137.	5.2	20
3	Preparation, Characterisation, and Topical Delivery of Terbinafine. Pharmaceutics, 2019, 11, 548.	4.5	19
4	Ion Pairs for Transdermal and Dermal Drug Delivery: A Review. Pharmaceutics, 2021, 13, 909.	4.5	17
5	In vitro permeation and disposition of niacinamide in silicone and porcine skin of skin barrier-mimetic formulations. International Journal of Pharmaceutics, 2017, 520, 158-162.	5.2	15
6	Investigation of binary and ternary solvent systems for dermal delivery of methadone. International Journal of Pharmaceutics, 2020, 586, 119538.	5.2	14
7	A Common Precursor Approach to Structurally Diverse Natural Products: The Synthesis of the Core Structure of (±)- α -Clausenamide and the Total Synthesis of (±)- α -Hyalodendrin. European Journal of Organic Chemistry, 2015, 2015, 7438-7442.	2.4	13
8	Dermal Delivery of Niacinamide—In Vivo Studies. Pharmaceutics, 2021, 13, 726.	4.5	12
9	Preparation, Characterization and Dermal Delivery of Methadone. Pharmaceutics, 2019, 11, 509.	4.5	10
10	Topical Delivery of Niacinamide: Influence of Binary and Ternary Solvent Systems. Pharmaceutics, 2019, 11, 668.	4.5	10
11	Characterization and topical delivery of phenylethyl resorcinol. International Journal of Cosmetic Science, 2019, 41, 479-488.	2.6	9
12	Topical Delivery of 3-O-ethyl l-ascorbic Acid from Complex Solvent Systems. Scientia Pharmaceutica, 2020, 88, 19.	2.0	9
13	A Mild and Convenient Base-Catalysed Approach to Disubstituted Epidithiodiketopiperazines. Synlett, 2013, 24, 2563-2566.	1.8	7
14	3D-printed Franz type diffusion cells. International Journal of Cosmetic Science, 2018, 40, 604-609.	2.6	7
15	Novel epidithiodiketopiperazines as anti-viral zinc ejectors of the Feline Immunodeficiency Virus (FIV) nucleocapsid protein as a model for HIV infection. Bioorganic and Medicinal Chemistry, 2019, 27, 4174-4184.	3.0	6
16	A preliminary investigation into the use of amino acids as potential ion pairs for diclofenac transdermal delivery. International Journal of Pharmaceutics, 2022, 623, 121906.	5.2	5
17	Dermal delivery of amitriptyline for topical analgesia. Drug Delivery and Translational Research, 2022, 12, 805-815.	5.8	4
18	Use of LC-MS analysis to elucidate by-products of niacinamide transformation following in vitro skin permeation studies. International Journal of Cosmetic Science, 2018, 40, 525-529.	2.6	3

#	ARTICLE	IF	CITATIONS
19	A Preliminary Investigation of Additive Manufacture to Fabricate Human Nail Plate Surrogates for Pharmaceutical Testing. <i>Pharmaceutics</i> , 2019, 11, 250.	4.5	3
20	3D-Printed Franz cells “ update on optimization of manufacture and evaluation. <i>International Journal of Cosmetic Science</i> , 2020, 42, 415-419.	2.6	3