

# Bruno C Sil

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

211  
citations

1040056

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h-index

1058476

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g-index

22  
all docs

22  
docs citations

22  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dermal delivery of amitriptyline for topical analgesia. Drug Delivery and Translational Research, 2022, 12, 805-815.	5.8	4
2	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
3	Dermal Delivery of Niacinamideâ€™In Vivo Studies. Pharmaceutics, 2021, 13, 726.	4.5	12
4	Ion Pairs for Transdermal and Dermal Drug Delivery: A Review. Pharmaceutics, 2021, 13, 909.	4.5	17
5	Investigation of binary and ternary solvent systems for dermal delivery of methadone. International Journal of Pharmaceutics, 2020, 586, 119538.	5.2	14
6	Topical delivery of niacinamide: Influence of neat solvents. International Journal of Pharmaceutics, 2020, 579, 119137.	5.2	20
7	Topical Delivery of 3-O-ethyl l-ascorbic Acid from Complex Solvent Systems. Scientia Pharmaceutica, 2020, 88, 19.	2.0	9
8	3Dâ€™Printed Franz cells â€™ update on optimization of manufacture and evaluation. International Journal of Cosmetic Science, 2020, 42, 415-419.	2.6	3
9	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
10	Characterization and topical delivery of phenylethyl resorcinol. International Journal of Cosmetic Science, 2019, 41, 479-488.	2.6	9
11	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
12	Preparation, Characterization and Dermal Delivery of Methadone. Pharmaceutics, 2019, 11, 509.	4.5	10
13	Preparation, Characterisation, and Topical Delivery of Terbinafine. Pharmaceutics, 2019, 11, 548.	4.5	19
14	A Preliminary Investigation of Additive Manufacture to Fabricate Human Nail Plate Surrogates for Pharmaceutical Testing. Pharmaceutics, 2019, 11, 250.	4.5	3
15	Topical Delivery of Niacinamide: Influence of Binary and Ternary Solvent Systems. Pharmaceutics, 2019, 11, 668.	4.5	10
16	3Dâ€™Printed Franz type diffusion cells. International Journal of Cosmetic Science, 2018, 40, 604-609.	2.6	7
17	Use of LC-MS analysis to elucidate by-products of niacinamide transformation following <i>in vitro</i> skin permeation studies. International Journal of Cosmetic Science, 2018, 40, 525-529.	2.6	3
18	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

#	ARTICLE	IF	CITATIONS
19	A Common Precursor Approach to Structurally Diverse Natural Products: The Synthesis of the Core Structure of (±)-Clausenamide and the Total Synthesis of (±)-Hyalodendrin. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7438-7442.	2.4	13
20	A Mild and Convenient Base-Catalysed Approach to Disubstituted Epidithiodiketopiperazines. <i>Synlett</i> , 2013, 24, 2563-2566.	1.8	7