

Cristhian J Yarce

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

460
citations

840776

11
h-index

713466

21
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25
all docs

25
docs citations

25
times ranked

810
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipidic Matrixes Containing Clove Essential Oil: Biological Activity, Microstructural and Textural Studies. <i>Molecules</i> , 2021, 26, 2425.	3.8	11
2	Sustainable Production of Glycolipids by Biocatalyst on Renewable Deep Eutectic Solvents. <i>Catalysts</i> , 2021, 11, 853.	3.5	4
3	Antimicrobial Contribution of Chitosan Surface-Modified Nanoliposomes Combined with Colistin against Sensitive and Colistin-Resistant Clinical <i>Pseudomonas aeruginosa</i> . <i>Pharmaceutics</i> , 2021, 13, 41.	4.5	8
4	Development of Antioxidant-Loaded Nanoliposomes Employing Lecithins with Different Purity Grades. <i>Molecules</i> , 2020, 25, 5344.	3.8	9
5	Lecithins from Vegetable, Land, and Marine Animal Sources and Their Potential Applications for Cosmetic, Food, and Pharmaceutical Sectors. <i>Cosmetics</i> , 2020, 7, 87.	3.3	36
6	Relationship between the Ionization Degree and the Inter-Polymeric Aggregation of the Poly(maleic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	4.5	5
7	Study of In Vitro and In Vivo Carbamazepine Release from Coarse and Nanometric Pharmaceutical Emulsions Obtained via Ultra-High-Pressure Homogenization. <i>Pharmaceutics</i> , 2020, 13, 53.	3.8	6
8	Development of Polyelectrolyte Complex Nanoparticles-PECNs Loaded with Ampicillin by Means of Polyelectrolyte Complexation and Ultra-High Pressure Homogenization (UHPH). <i>Polymers</i> , 2020, 12, 1168.	4.5	17
9	Decrease of Antimicrobial Resistance through Polyelectrolyte-Coated Nanoliposomes Loaded with β -Lactam Drug. <i>Pharmaceutics</i> , 2019, 12, 1.	3.8	56
10	Relationship between Degree of Polymeric Ionisation and Hydrolytic Degradation of Eudragit® E Polymers under Extreme Acid Conditions. <i>Polymers</i> , 2019, 11, 1010.	4.5	28
11	Pre-formulation studies for water-dispersible powdered beverages using contact angles and wetting properties. <i>Powder Technology</i> , 2019, 353, 302-310.	4.2	7
12	Design of Prototype Formulations for In Vitro Dermal Delivery of the Natural Antioxidant Ferulic Acid Based on Ethosomal Colloidal Systems. <i>Cosmetics</i> , 2019, 6, 5.	3.3	5
13	Evaluation of the Antimicrobial Activity of Cationic Peptides Loaded in Surface-Modified Nanoliposomes against Foodborne Bacteria. <i>International Journal of Molecular Sciences</i> , 2019, 20, 680.	4.1	47
14	Production and Characterization of Glutathione-Chitosan Conjugate Films as Systems for Localized Release of Methotrexate. <i>Polymers</i> , 2019, 11, 2032.	4.5	5
15	Preparation, Characterization and Rheological Behavior of Glutathione-Chitosan Conjugates in Aqueous Media. <i>Applied Rheology</i> , 2019, 29, 105-116.	5.2	4
16	Natural gum-type biopolymers as potential modified nonpolar drug release systems. <i>Carbohydrate Polymers</i> , 2018, 189, 31-38.	10.2	25
17	Effect of the Surface Hydrophobicity Degree on the In Vitro Release of Polar and Non-Polar Drugs from Polyelectrolyte Matrix Tablets. <i>Polymers</i> , 2018, 10, 1313.	4.5	1
18	Franz Diffusion Cell Approach for Pre-Formulation Characterisation of Ketoprofen Semi-Solid Dosage Forms. <i>Pharmaceutics</i> , 2018, 10, 148.	4.5	98

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19	Application of Nanoparticle Technology to Reduce the Anti-Microbial Resistance through β -Lactam Antibiotic-Polymer Inclusion Nano-Complex. <i>Pharmaceuticals</i> , 2018, 11, 19.	3.8	17
20	Relationship between the Polymeric Ionization Degree and Powder and Surface Properties in Materials Derived from Poly(maleic anhydride-alt-octadecene). <i>Molecules</i> , 2018, 23, 320.	3.8	6
21	Relationship between Surface Properties and In Vitro Drug Release from Compressed Matrix Containing Polymeric Materials with Different Hydrophobicity Degrees. <i>Pharmaceuticals</i> , 2017, 10, 15.	3.8	14
22	Relationship between Surface Properties and In Vitro Drug Release from a Compressed Matrix Containing an Amphiphilic Polymer Material. <i>Pharmaceuticals</i> , 2016, 9, 34.	3.8	33
23	Validación no exhaustiva del método analítico de Walkley-Black, para la determinación de materia orgánica en suelos por espectrofotometría de UV-VIS. <i>Ingenium</i> , 2014, 8, 37.	0.2	2
24	Near infrared spectroscopy for the analysis of macro and micro nutrients in sugarcane leaves. <i>Zuckerindustrie</i> , 2012, , 707-710.	0.1	16