

Damián Córdoba-Díaz

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,028
citations

471509

17
h-index

454955

30
g-index

60
all docs

60
docs citations

60
times ranked

1259
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous twin screw granulation: Influence of process variables on granule and tablet quality. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2012, 82, 205-211.	4.3	182
2	Real-time assessment of critical quality attributes of a continuous granulation process. <i>Pharmaceutical Development and Technology</i> , 2013, 18, 85-97.	2.4	94
3	Nano and microparticulate chitosan-based systems for antiviral topical delivery. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 48, 216-222.	4.0	64
4	Validation of a high-performance liquid chromatographic method for the determination of norfloxacin and its application to stability studies (photo-stability study of norfloxacin). <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1999, 18, 919-926.	2.8	51
5	Physical Stability Studies of Semi-Solid Formulations from Natural Compounds Loaded with Chitosan Microspheres. <i>Marine Drugs</i> , 2015, 13, 5901-5919.	4.6	41
6	Validation protocol of an automated in-line flow-through diffusion equipment for in vitro permeation studies. <i>Journal of Controlled Release</i> , 2000, 69, 357-367.	9.9	40
7	Effect of boiling on nutritional, antioxidant and physicochemical characteristics in <i>Cladodes (Opuntia)</i> . <i>Journal of Food Science and Technology</i> , 2015, 48, 1078-1084.	0.784314	40
8	Effects of Short-term Heating on Total Polyphenols, Anthocyanins, Antioxidant Activity and Lectins of Different Parts of Dwarf Elder (<i>Sambucus ebulus</i> L.). <i>Plant Foods for Human Nutrition</i> , 2014, 69, 168-174.	3.2	34
9	Elderberries: A Source of Ribosome-Inactivating Proteins with Lectin Activity. <i>Molecules</i> , 2015, 20, 2364-2387.	3.8	32
10	Ebulin from Dwarf Elder (<i>Sambucus ebulus</i> L.): A Mini-Review. <i>Toxins</i> , 2015, 7, 648-658.	3.4	27
11	Endotoxins from a Pharmacopoeial Point of View. <i>Toxins</i> , 2018, 10, 331.	3.4	27
12	Determination of norfloxacin by fluorescence in the presence of different antacids: quantification of analytical interferences. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1996, 14, 977-982.	2.8	26
13	In vitro and in vivo effects of an anti-mouse endoglin (CD105) immunotoxin on the early stages of mouse B16MEL4A5 melanoma tumours. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 541-551.	4.2	25
14	Pharmaceutical applications of lectins. <i>Journal of Drug Delivery Science and Technology</i> , 2017, 42, 126-133.	3.0	23
15	Differential sensitivity of d-galactose-binding lectins from fruits of dwarf elder (<i>Sambucus ebulus</i> L.) to a simulated gastric fluid. <i>Food Chemistry</i> , 2013, 136, 794-802.	8.2	21
16	A stability study of tetracycline and tetracycline cyclodextrins in tablets using a new HPLC method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2001, 26, 417-426.	2.8	19
17	Modification of fluorescent properties of norfloxacin in the presence of certain antacids. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1998, 18, 565-571.	2.8	18
18	Isolation and Molecular Characterization of Two Lectins from Dwarf Elder (<i>Sambucus ebulus</i> L.) Blossoms Related to the Sam n1 Allergen. <i>Toxins</i> , 2013, 5, 1767-1779.	3.4	16

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19	Toxicity in mice of lectin ebulin f present in dwarf Elderberry (<i>Sambucus ebulus</i> L.). <i>Toxicon</i> , 2013, 61, 26-29.	1.6	14
20	The effect of photodegradation on the fluorescent properties of norfloxacin. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1998, 18, 865-870.	2.8	13
21	Toxicity of the Anti-ribosomal Lectin Ebulin f in Lungs and Intestines in Elderly Mice. <i>Toxins</i> , 2015, 7, 367-379.	3.4	13
22	Lectin Digestibility and Stability of Elderberry Antioxidants to Heat Treatment In Vitro. <i>Molecules</i> , 2017, 22, 95.	3.8	13
23	Assessing the effect of high doses of ampicillin on five marine and freshwater phytoplankton species: a biodegradation perspective. <i>Journal of Applied Phycology</i> , 2019, 31, 2999-3010.	2.8	13
24	Elastic vesicles of sumatriptan succinate for transdermal administration: characterization and in vitro permeation studies. <i>Journal of Liposome Research</i> , 2011, 21, 55-59.	3.3	12
25	Pathological and Therapeutic Approach to Endotoxin-Secreting Bacteria Involved in Periodontal Disease. <i>Toxins</i> , 2021, 13, 533.	3.4	12
26	Influence of Pharmacotechnical Design on the Interaction and Availability of Norfloxacin in Directly Compressed Tablets with Certain Antacids. <i>Drug Development and Industrial Pharmacy</i> , 2000, 26, 159-166.	2.0	10
27	Transungual Delivery of Ciclopirox Is Increased 3-4-Fold by Mechanical Fenestration of Human Nail Plate in an In Vitro Model. <i>Pharmaceutics</i> , 2019, 11, 29.	4.5	9
28	Transient Injury-Dependent Up-Regulation of CD105 and its Specific Targeting with an Anti-Vascular Anti-Mouse Endoglin-Nigrin b Immunotoxin. <i>Medicinal Chemistry</i> , 2012, 8, 996-1002.	1.5	9
29	Anti-Human Endoglin (hCD105) Immunotoxin Containing Recombinant Single Chain Ribosome-Inactivating Protein Musarmin 1. <i>Toxins</i> , 2016, 8, 184.	3.4	8
30	Development of a Solid Formulation Containing a Microemulsion of a Novel Artemisia Extract with Nematocidal Activity for Oral Administration. <i>Pharmaceutics</i> , 2020, 12, 873.	4.5	8
31	Effect of pharmacotechnical design on the in vitro interaction of ketoconazole tablets with non-systemic antacids. <i>International Journal of Pharmaceutics</i> , 2001, 226, 61-68.	5.2	7
32	Transient Injury-Dependent Up-Regulation of CD105 and its Specific Targeting with an Anti-Vascular Anti-Mouse Endoglin-Nigrin b Immunotoxin. <i>Medicinal Chemistry</i> , 2012, 8, 996-1002.	1.5	7
33	Effects of temperature, pH and sugar binding on the structures of lectins ebulin f and SELfd. <i>Food Chemistry</i> , 2017, 220, 324-330.	8.2	7
34	Unexpected Toxicity of Green Tea Polyphenols in Combination with the <i>Sambucus RIL</i> Ebulin. <i>Toxins</i> , 2020, 12, 542.	3.4	7
35	Human Health Effects of Lactose Consumption as a Food and Drug Ingredient. <i>Current Pharmaceutical Design</i> , 2020, 26, 1778-1789.	1.9	7
36	Enhanced Removal of Phenol with Saline Solution Over Alcohol: An In Vitro Study. <i>Dermatologic Surgery</i> , 2012, 38, 1296-1301.	0.8	6

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37	Alcohol irrigation after phenol chemical matricectomy: An in vivo study. <i>European Journal of Dermatology</i> , 2013, 23, 319-323.	0.6	6
38	Differences in Antioxidants, Polyphenols, Protein Digestibility and Nutritional Profile between <i>Ganoderma lingzhi</i> from Industrial Crops in Asia and <i>Ganoderma lucidum</i> from Cultivation and Iberian Origin. <i>Foods</i> , 2021, 10, 1750.	4.3	6
39	<i>Opuntia ficus-indica</i> L. Mill Residues—Properties and Application Possibilities in Food Supplements. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3260.	2.5	6
40	Concentrated Extract of Green Tea Polyphenols Enhances the Toxicity of the Elderberry Lectin Nigrin b to Mice. <i>Food and Nutrition Sciences (Print)</i> , 2014, 05, 466-471.	0.4	6
41	Paneth cells are also target of the ribotoxic lectin nigrin b. <i>Histology and Histopathology</i> , 2014, 29, 1057-63.	0.7	6
42	Evidence of the efficacy of alcohol lavage in the phenolization treatment of ingrown toenails. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 794-798.	2.4	5
43	Effectiveness of standard lavage with supplemental chlorhexidine in patients undergoing chemical matricectomy for ingrown toenails: A clinical trial. <i>Journal of the American Academy of Dermatology</i> , 2014, 70, 1092-1095.	1.2	5
44	Plasma Accumulations of Vitamin B6 from an Oral Dose in a New Reversible Model for Mouse Gut Injury and Regeneration. <i>Food and Nutrition Sciences (Print)</i> , 2013, 04, 908-917.	0.4	5
45	Limitations and Challenges in the Stability of Cysteamine Eye Drop Compounded Formulations. <i>Pharmaceuticals</i> , 2022, 15, 2.	3.8	4
46	Infrared Spectroscopic Analysis of the Inorganic Components from Teeth Exposed to Psychotherapeutic Drugs. <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 28.	2.0	4
47	Alcohol Plus Chlorhexidine is More Efficient Than Alcohol Alone for Phenol-Based Chemical Matricectomy: An In Vitro Study. <i>Dermatologic Surgery</i> , 2013, 39, 1363-1367.	0.8	3
48	Lisinopril-loaded Chitosan Nanoparticles and Indapamide in Hard Gelatine Capsules: Simultaneous HPLC Quantification. <i>Current Pharmaceutical Analysis</i> , 2014, 10, 10-19.	0.6	3
49	Enhanced Nematocidal Activity of a Novel Artemisia Extract Formulated as a Microemulsion. <i>Natural Product Communications</i> , 2019, 14, 1934578X1985243.	0.5	3
50	Quantification of isonicotinoyl lactosyl hydrazone in oral pharmaceutical dosage forms. <i>Spectroscopy</i> , 2009, 23, 201-208.	0.8	2
51	Polihexanide solution is more efficient than alcohol to remove phenol in chemical matricectomy: an in vitro study. <i>Dermatologic Therapy</i> , 2014, 27, 369-372.	1.7	2
52	Development and Validation of an HPLC Method for the Quantification of Morin Flavonoid Encapsulated within PLGA Nanoparticles. <i>Current Pharmaceutical Analysis</i> , 2021, 17, 1178-1187.	0.6	2
53	Pharmacist's role in the studies of the veterinary-medicines-residues depletion. <i>Pharmaceuticals Policy and Law</i> , 2012, 14, 223-228.	0.1	1
54	Stability of daptomycin reconstituted vials and infusion solutions. <i>European Journal of Hospital Pharmacy</i> , 2018, 25, 107-110.	1.1	1

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55	Recursos para la virtualización de prácticas de laboratorio de materias de carácter tecnológico: aplicación y validación de los mismos en Tecnología Farmacéutica. Revista Iberoamericana De Tecnología En Educación Y Educación En Tecnología, 2021, , e2.	0.2	1
56	In vivo toxicity of the ribosome-inactivating lectin ebulin f in elderly mice. Histology and Histopathology, 2018, 33, 979-986.	0.7	1
57	Current situation of carboplatin desensitisation protocols in the hospitals of Spain. European Journal of Hospital Pharmacy, 2020, 27, 369-370.	1.1	1
58	Enhanced Removal of Phenol With Lidocaine vs Alcohol. JAMA Dermatology, 2017, 153, 325.	4.1	0
59	IMPLEMENTATION OF A MULTIDISCIPLINARY STRATEGY FOR CONTINUOUS FORMATIVE EVALUATION USING ON-LINE TOOLS. , 2016, , .		0
60	A MULTIDISCIPLINARY STRATEGY FOR CONTINUOUS FORMATIVE SELF-EVALUATION IN ENGLISH USING ON-LINE TOOLS. INTED Proceedings, 2017, , .	0.0	0