

Ricardo Neves Marreto

List of Publications by Year in descending order

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127
papers

2,527
citations

172457

29
h-index

276875

41
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129
all docs

129
docs citations

129
times ranked

3098
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of topotecan loaded lipid nanoparticles for chemical stabilization and prolonged release. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 79, 189-196.	4.3	126
2	The Digital Pharmacies Era: How 3D Printing Technology Using Fused Deposition Modeling Can Become a Reality. <i>Pharmaceutics</i> , 2019, 11, 128.	4.5	125
3	Impact of lipid dynamic behavior on physical stability, in vitro release and skin permeation of genistein-loaded lipid nanoparticles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014, 88, 40-47.	4.3	69
4	Thermal analysis and gas chromatography coupled mass spectrometry analyses of hydroxypropyl- β -cyclodextrin inclusion complex containing <i>Lippia gracilis</i> essential oil. <i>Thermochimica Acta</i> , 2008, 475, 53-58.	2.7	67
5	Preparation of a solid self-microemulsifying drug delivery system by hot-melt extrusion. <i>International Journal of Pharmaceutics</i> , 2018, 541, 1-10.	5.2	57
6	Removal of azo dye using Fenton and Fenton-like processes: Evaluation of process factors by Box-Behnken design and ecotoxicity tests. <i>Chemico-Biological Interactions</i> , 2018, 291, 47-54.	4.0	54
7	Targeted clindamycin delivery to pilosebaceous units by chitosan or hyaluronic acid nanoparticles for improved topical treatment of acne vulgaris. <i>Carbohydrate Polymers</i> , 2021, 253, 117295.	10.2	51
8	Taste masking and rheology improvement of drug complexed with beta-cyclodextrin and hydroxypropyl- β -cyclodextrin by hot-melt extrusion. <i>Carbohydrate Polymers</i> , 2018, 185, 19-26.	10.2	50
9	Microparticles prepared with 50 kDa chitosan as promising non-toxic carriers for pulmonary delivery of isoniazid. <i>Carbohydrate Polymers</i> , 2017, 174, 421-431.	10.2	49
10	Development of morin/hydroxypropyl- β -cyclodextrin inclusion complex: Enhancement of bioavailability, antihyperalgesic and anti-inflammatory effects. <i>Food and Chemical Toxicology</i> , 2019, 126, 15-24.	3.6	49
11	Drying of Pharmaceuticals: The Applicability of Spouted Beds. <i>Drying Technology</i> , 2006, 24, 327-338.	3.1	48
12	Clobetasol-loaded nanostructured lipid carriers for epidermal targeting. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 742-750.	2.4	44
13	Compatibility of the antitumoral β -lapachone with different solid dosage forms excipients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 45, 590-598.	2.8	43
14	Voriconazole-loaded nanostructured lipid carriers (NLC) for drug delivery in deeper regions of the nail plate. <i>International Journal of Pharmaceutics</i> , 2017, 531, 292-298.	5.2	42
15	Benzimidazole microcrystal preparation by solvent change precipitation and in vivo evaluation in the treatment of Chagas disease. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 78, 377-384.	4.3	37
16	Voriconazole-Loaded Nanostructured Lipid Carriers for Ocular Drug Delivery. <i>Cornea</i> , 2016, 35, 866-871.	1.7	37
17	Besifloxacin liposomes with positively charged additives for an improved topical ocular delivery. <i>Scientific Reports</i> , 2020, 10, 19285.	3.3	37
18	Thermoanalytical investigation of olanzapine compatibility with excipients used in solid oral dosage forms. <i>Journal of Thermal Analysis and Calorimetry</i> , 2011, 104, 255-260.	3.6	35

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19	FDM 3D printing of modified drug-delivery systems using hot melt extrusion: a new approach for individualized therapy. <i>Therapeutic Delivery</i> , 2017, 8, 957-966.	2.2	35
20	Physicochemical Characterization and Analgesic Effect of Inclusion Complexes of Essential Oil from <i>Hyptis pectinata</i> L. Poit Leaves with β -Cyclodextrin. <i>Current Pharmaceutical Biotechnology</i> , 2015, 16, 440-450.	1.6	35
21	Solid effervescent formulations as new approach for topical minoxidil delivery. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 411-419.	4.0	34
22	Dutasteride nanocapsules for hair follicle targeting: Effect of chitosan-coating and physical stimulus. <i>International Journal of Biological Macromolecules</i> , 2020, 151, 56-61.	7.5	34
23	In vitro skin penetration of clobetasol from lipid nanoparticles: drug extraction and quantitation in different skin layers. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2012, 48, 811-817.	1.2	33
24	Kinetic and physical-chemical study of the inclusion complex of β -cyclodextrin containing carvacrol. <i>Journal of Molecular Structure</i> , 2016, 1125, 323-330.	3.6	33
25	Microencapsulation of fish oil by casein-pectin complexes and gum arabic microparticles: oxidative stabilisation. <i>Journal of Microencapsulation</i> , 2019, 36, 459-473.	2.8	33
26	Hydroxypropyl- β -cyclodextrin-complexed naringenin by solvent change precipitation for improving anti-inflammatory effect in vivo. <i>Carbohydrate Polymers</i> , 2020, 231, 115769.	10.2	33
27	Predictive models of FDM 3D printing using experimental design based on pharmaceutical requirements for tablet production. <i>International Journal of Pharmaceutics</i> , 2020, 588, 119728.	5.2	33
28	Use of mixture design in drug-excipient compatibility determinations: Thymol nanoparticles case study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 137, 196-203.	2.8	32
29	Anti-hyperalgesic and anti-inflammatory effects of citral with β -cyclodextrin and hydroxypropyl- β -cyclodextrin inclusion complexes in animal models. <i>Life Sciences</i> , 2019, 229, 139-148.	4.3	31
30	Thermal analysis used to guide the production of thymol and <i>Lippia origanoides</i> essential oil inclusion complexes with cyclodextrin. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 137, 543-553.	3.6	31
31	Mucoadhesive formulation of <i>Bidens pilosa</i> L. (Asteraceae) reduces intestinal injury from 5-fluorouracil-induced mucositis in mice. <i>Toxicology Reports</i> , 2015, 2, 563-573.	3.3	30
32	Lipid nanoparticles as carriers of cyclodextrin inclusion complexes: A promising approach for cutaneous delivery of a volatile essential oil. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 182, 110382.	5.0	30
33	Effect of physical stimuli on hair follicle deposition of clobetasol-loaded Lipid Nanocarriers. <i>Scientific Reports</i> , 2020, 10, 176.	3.3	30
34	Curcuminoids from <i>Curcuma longa</i> L. reduced intestinal mucositis induced by 5-fluorouracil in mice: Bioadhesive, proliferative, anti-inflammatory and antioxidant effects. <i>Toxicology Reports</i> , 2016, 3, 55-62.	3.3	29
35	Evaluation of carvedilol compatibility with lipid excipients for the development of lipid-based drug delivery systems. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 123, 2337-2344.	3.6	29
36	Cyclodextrin-based poly(pseudo)rotaxanes for transdermal delivery of carvedilol. <i>Carbohydrate Polymers</i> , 2018, 200, 278-288.	10.2	29

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37	Nanotechnology advances for hair loss. <i>Therapeutic Delivery</i> , 2018, 9, 593-603.	2.2	28
38	Impact of Cross-linking and Drying Method on Drug Delivery Performance of Casein- α -Pectin Microparticles. <i>AAPS PharmSciTech</i> , 2013, 14, 1227-1235.	3.3	27
39	Dissolution rate enhancement of the novel antitumoral $\hat{2}$ -lapachone by solvent change precipitation of microparticles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 69, 871-877.	4.3	25
40	Hot Melt Extrudates Formulated Using Design Space: One Simple Process for Both Palatability and Dissolution Rate Improvement. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 286-296.	3.3	25
41	Improved tacrolimus skin permeation by co-encapsulation with clobetasol in lipid nanoparticles: Study of drug effects in lipid matrix by electron paramagnetic resonance. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 119, 142-149.	4.3	24
42	Mixture design applied in compatibility studies of catechin and lipid compounds. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 149, 612-617.	2.8	24
43	Randomized clinical trial of a mucoadhesive formulation containing curcuminoids (<i>Zingiberaceae</i>) and <i>Bidens pilosa</i> Linn (<i>Asteraceae</i>) extract (FITOPROT) for prevention and treatment of oral mucositis - phase I study. <i>Chemico-Biological Interactions</i> , 2018, 291, 228-236.	4.0	24
44	Hot melt-extrusion improves the properties of cyclodextrin-based poly(pseudo)rotaxanes for transdermal formulation. <i>International Journal of Pharmaceutics</i> , 2020, 586, 119510.	5.2	24
45	Use of <i>Bidens pilosa</i> L. (<i>Asteraceae</i>) and <i>Curcuma longa</i> L. (<i>Zingiberaceae</i>) to treat intestinal mucositis in mice: Toxicopharmacological evaluations. <i>Toxicology Reports</i> , 2016, 3, 279-287.	3.3	21
46	Iontophoresis enhances voriconazole antifungal potency and corneal penetration. <i>International Journal of Pharmaceutics</i> , 2020, 576, 118991.	5.2	21
47	Development of carvedilol-cyclodextrin inclusion complexes using fluid-bed granulation: a novel solid-state complexation alternative with technological advantages. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1299-1309.	2.4	20
48	Development and characterization of PLGA nanocapsules of grandisin isolated from <i>Virola surinamensis</i> : in vitro release and cytotoxicity studies. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 153-159.	1.4	19
49	Mucoadhesive Properties of Thiolated Pectin-Based Pellets Prepared by Extrusion-Spheronization Technique. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 1363-1370.	3.3	19
50	Topotecan-loaded lipid nanoparticles as a viable tool for the topical treatment of skin cancers. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 1318-1326.	2.4	18
51	Chemopreventive effects of FITOPROT against 5-fluorouracil-induced toxicity in HaCaT cells. <i>Life Sciences</i> , 2018, 193, 300-308.	4.3	18
52	Enhanced asiaticoside skin permeation by <i>Centella asiatica</i> -loaded lipid nanoparticles: Effects of extract type and study of stratum corneum lipid dynamics. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 50, 305-312.	3.0	18
53	Novel iron oxide nanocarriers loading finasteride or dutasteride: Enhanced skin penetration for topical treatment of alopecia. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119709.	5.2	18
54	Follicular-targeted delivery of spironolactone provided by polymeric nanoparticles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 208, 112101.	5.0	18

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55	Paclitaxel-loaded lipid nanoparticles for topical application: the influence of oil content on lipid dynamic behavior, stability, and drug skin penetration. <i>Journal of Nanoparticle Research</i> , 2014, 16, 1.	1.9	17
56	Selection of excipients for the development of carvedilol loaded lipid-based drug delivery systems. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 1593-1604.	3.6	16
57	SLN- and NLC-Encapsulating Antifungal Agents: Skin Drug Delivery and their Unexplored Potential for Treating Onychomycosis. <i>Current Pharmaceutical Design</i> , 2018, 23, 6684-6695.	1.9	16
58	Combination of cyclodextrin complexation and iontophoresis as a promising strategy for the cutaneous delivery of aluminum-chloride phthalocyanine in photodynamic therapy. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 139, 105056.	4.0	16
59	Mucoadhesive formulation containing <i>Curcuma longa</i> L. reduces oral mucositis induced by 5-fluorouracil in hamsters. <i>Phytotherapy Research</i> , 2019, 33, 881-890.	5.8	16
60	Nanostructured lipid carriers for hair follicle-targeted delivery of clindamycin and rifampicin to hidradenitis suppurativa treatment. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 197, 111448.	5.0	16
61	Preformulation studies of finasteride to design matrix systems for topical delivery. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 161, 273-279.	2.8	15
62	Relative humidity impacts development and activity against <i>Aedes aegypti</i> adults by granular formulations of <i>Metarhizium humberi</i> microsclerotia. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 2725-2736.	3.6	15
63	Application of hot-melt extrusion in the complexation of naringenin with cyclodextrin using hydrophilic polymers. <i>Advanced Powder Technology</i> , 2022, 33, 103380.	4.1	15
64	Nanostructured lipid carriers loaded with an association of minoxidil and latanoprost for targeted topical therapy of alopecia. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 172, 78-88.	4.3	15
65	Oscillatory shear rheology as an in-process control tool for 3D printing medicines production by fused deposition modeling. <i>Journal of Manufacturing Processes</i> , 2022, 76, 850-862.	5.9	14
66	Subdivision of Tablets Containing Modified Delivery Technology: the Case of Orally Disintegrating Tablets. <i>Journal of Pharmaceutical Innovation</i> , 2018, 13, 261-269.	2.4	13
67	The Effects of Fillers and Binders on the Accuracy of Tablet Subdivision. <i>AAPS PharmSciTech</i> , 2018, 19, 2929-2933.	3.3	13
68	Characterization of β -cyclodextrin/myrtenol complex and its protective effect against nociceptive behavior and cognitive impairment in a chronic musculoskeletal pain model. <i>Carbohydrate Polymers</i> , 2020, 244, 116448.	10.2	13
69	Nanostructured lipid carriers for targeting drug delivery to the epidermal layer. <i>Therapeutic Delivery</i> , 2016, 7, 735-737.	2.2	12
70	Hot-Melt Extrusion as an Advantageous Technology to Obtain Effervescent Drug Products. <i>Pharmaceutics</i> , 2020, 12, 779.	4.5	12
71	Thymol and eugenol microemulsion for <i>Rhiphicephalus sanguineus sensu lato</i> control: Formulation development, field efficacy, and safety on dogs. <i>Veterinary Parasitology</i> , 2021, 296, 109501.	1.8	12
72	Preformulation Studies to Guide the Production of Medicines by Fused Deposition Modeling 3D Printing. <i>AAPS PharmSciTech</i> , 2021, 22, 263.	3.3	12

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73	In situ gelling microemulsion for topical ocular delivery of moxifloxacin and betamethasone. Journal of Molecular Liquids, 2022, 360, 119559.	4.9	12
74	Compacted Multiparticulate Systems for Colon-Specific Delivery of Ketoprofen. AAPS PharmSciTech, 2017, 18, 2260-2268.	3.3	11
75	Preformulation studies to guide the development of raloxifene lipid-based delivery systems. Journal of Thermal Analysis and Calorimetry, 2018, 132, 365-371.	3.6	11
76	Dissolution Enhancement in Cocoa Extract, Combining Hydrophilic Polymers through Hot-Melt Extrusion. Pharmaceutics, 2018, 10, 135.	4.5	11
77	Compatibility and stability studies involving polymers used in fused deposition modeling 3D printing of medicines. Journal of Pharmaceutical Analysis, 2022, 12, 424-435.	5.3	11
78	Combination of lipid nanoparticles and iontophoresis for enhanced lopinavir skin permeation: Impact of electric current on lipid dynamics. European Journal of Pharmaceutical Sciences, 2022, 168, 106048.	4.0	11
79	Fluidized Bed Hot Melt Granulation with Hydrophilic Materials Improves Enalapril Maleate Stability. AAPS PharmSciTech, 2017, 18, 1302-1310.	3.3	10
80	New perspectives on the topical management of recurrent candidiasis. Drug Delivery and Translational Research, 2021, 11, 1568-1585.	5.8	10
81	Preparation of benzimidazole pellets for immediate drug delivery using the extrusion spherization technique. Drug Development and Industrial Pharmacy, 2017, 43, 762-769.	2.0	9
82	The influence of sebaceous content on the performance of nanosystems designed for the treatment of follicular diseases. Journal of Drug Delivery Science and Technology, 2020, 59, 101895.	3.0	9
83	Effect of ultraviolet-A radiation on the production of <i>Leptolegnia chapmanii</i> (Saprolegniales): Tj ETQq1 1 0.784314 rgBT /Overlock 10 activity. Journal of Invertebrate Pathology, 2015, 130, 133-135.	3.2	8
84	The Influence of Matrix Technology on the Subdivision of Sustained Release Matrix Tablets. AAPS PharmSciTech, 2020, 21, 8.	3.3	8
85	Nerolidol-beta-cyclodextrin inclusion complex enhances anti-inflammatory activity in arthritis model and improves gastric protection. Life Sciences, 2021, 265, 118742.	4.3	8
86	Inorganic pellets containing microsclerotia of <i>Metarhizium anisopliae</i> : a new technological platform for the biological control of the cattle tick <i>Rhipicephalus microplus</i> . Applied Microbiology and Biotechnology, 2021, 105, 5001-5012.	3.6	8
87	Analysis of pressure fluctuations during water evaporation in spouted bed. Canadian Journal of Chemical Engineering, 2009, 87, 386-393.	1.7	7
88	Improvements of theobromine pharmaceutical properties using solid dispersions prepared with newfound technologies. Chemical Engineering Research and Design, 2018, 132, 1193-1201.	5.6	7
89	The subdivision behavior of polymeric tablets. International Journal of Pharmaceutics, 2019, 568, 118554.	5.2	7
90	Enhanced nail delivery of voriconazole-loaded nanomicelles by thioglycolic acid pretreatment: A study of protein dynamics and disulfide bond rupture. International Journal of Pharmaceutics, 2021, 602, 120597.	5.2	7

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91	Impact of ultrasound-assisted extraction on quality and photostability of the <i>Pothomorphe umbellata</i> extracts. <i>Ultrasonics Sonochemistry</i> , 2011, 18, 1002-1007.	8.2	6
92	Effect of Stearic Acid on Enalapril Stability and Dissolution from Multiparticulate Solid Dosage Forms. <i>AAPS PharmSciTech</i> , 2013, 14, 1150-1157.	3.3	6
93	Development of a High-Performance Liquid Chromatographic Method for Asiaticoside Quantification in Different Skin Layers after Topical Application of a <i>Centella asiatica</i> Extract. <i>Planta Medica</i> , 2017, 83, 1431-1437.	1.3	6
94	Granules of finasteride and cyclodextrin obtained by hot-melt extrusion to target the hair follicles. <i>Powder Technology</i> , 2021, 391, 311-320.	4.2	6
95	Efficacy of focal applications of a mycoinsecticide to control <i>Aedes aegypti</i> in Central Brazil. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 8703-8714.	3.6	6
96	Paste Residence Time in a Spouted Bed Dryer. I: The Stimulus-Response Methodology. <i>Drying Technology</i> , 2007, 25, 821-830.	3.1	5
97	Preparation and characterization of solid oral dosage forms containing soy isoflavones. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 175-181.	1.4	5
98	The utility of thermal analysis in the preformulation and development of an antifungal nail lacquer containing thymol. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 146, 177-185.	3.6	5
99	Safety and efficacy of a mucoadhesive phytomedication containing curcuminoids and <i>Bidens pilosa</i> L. extract in the prevention and treatment of radiochemotherapy-induced oral mucositis: Triple-blind, randomized, placebo-controlled, clinical trial. <i>Head and Neck</i> , 2021, 43, 3922-3934.	2.0	5
100	Preparation of pellets containing <i>Pothomorphe umbellata</i> extracts by extrusion-spheronization: improvement of 4-nerolidylcatechol photostability. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 169-174.	1.4	4
101	The influence of porosity on tablet subdivision. <i>Particuology</i> , 2020, 53, 192-196.	3.6	4
102	Subdivision of modified-release tablets: state-of-the-art and future perspectives. <i>Therapeutic Delivery</i> , 2020, 11, 285-287.	2.2	4
103	Preformulation and characterization of raloxifene-loaded lipid nanoparticles for transdermal administration. <i>Drug Delivery and Translational Research</i> , 2022, 12, 526-537.	5.8	4
104	<i>Curcuma longa</i> L. Effects on Akt/mTOR Pathway and NF- κ B Expression During Skin Wound Healing: An Immunohistochemical Study. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021, 29, e92-e100.	1.2	4
105	In Silico Study, Physicochemical, and In Vitro Lipase Inhibitory Activity of β -Amyrenone Inclusion Complexes with Cyclodextrins. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9882.	4.1	4
106	A Novel Polymer-Lipid Hybrid Nanoparticle for the Improvement of Topotecan Hydrochloride Physicochemical Properties. <i>Current Drug Delivery</i> , 2018, 15, 979-986.	1.6	4
107	Effects of Formulation and Manufacturing Process on Drug Release from Solid Self-emulsifying Drug Delivery Systems Prepared by High Shear Mixing. <i>AAPS PharmSciTech</i> , 2021, 22, 254.	3.3	4
108	Improvement of enalapril maleate chemical stability by high shear melting granulation. <i>Pharmaceutical Development and Technology</i> , 2015, 20, 1002-1008.	2.4	3

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109	Development of carvedilol-loaded lipid nanoparticles with compatible lipids and enhanced skin permeation in different skin models. <i>Journal of Microencapsulation</i> , 2021, 38, 124-133.	2.8	3
110	Development of a reversed-phase high-performance liquid chromatographic method for the determination of propranolol in different skin layers. <i>Biomedical Chromatography</i> , 2021, 35, e4987.	1.7	3
111	Biological effects of formulation containing curcuminoids and <i>Bidens Pilosa L.</i> in oral carcinoma cell line. <i>Brazilian Oral Research</i> , 2021, 35, e063.	1.4	3
112	Enhanced Skin Permeation of Punicalagin after Topical Application of Pluronic Micelles or Vesicles Loaded with <i>Lafoensia pacari</i> Extract. <i>Planta Medica</i> , 2021, , .	1.3	3
113	Optimization of granular formulations of <i>Metarhizium humberi</i> microsclerotia with humectants. <i>Journal of Basic Microbiology</i> , 2021, 61, 808-813.	3.3	3
114	Use of encapsulated lactic acid bacteria as bioprotective cultures in fresh Brazilian cheese. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 2247-2256.	2.0	3
115	Three-dimensional printed personalized drug devices with anatomical fit: a review. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 1391-1405.	2.4	2
116	Topical ophthalmic antimicrobials: unfulfilled demands and possibility of new investments in Brazil and in the United States. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 55, .	1.2	2
117	Poly(pseudo)rotaxanes formed by mixed micelles and β -cyclodextrin enhance terbinafine nail permeation to deeper layers. <i>International Journal of Pharmaceutics: X</i> , 2022, 4, 100118.	1.6	2
118	Validation of a simple chromatographic method for naringenin quantification in skin permeation experiments. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022, 1201-1202, 123291.	2.3	2
119	PP - SAFETY ASSESSMENT OF A PHYTOMEDICATION BASED ON <i>BIDENS PILOSA L.</i> AND <i>CURCUMA LONGA L.</i> FOR PATIENTS WITH ORAL MUCOSITIS. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, e75.	0.4	1
120	<i>CURCUMA LONGA L.</i> HAS THERAPEUTIC EFFECT IN CHEMOTHERAPY-INDUCED ORAL MUCOSITIS IN HAMSTERS DECREASING ANGIOGENESIS AND TRANSFORMING GROWTH FACTOR- β 1. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, e135.	0.4	1
121	Electroanalysis Applied to Compatibility and Stability Assays of Drugs: Carvedilol Study Case. <i>Pharmaceutics</i> , 2020, 13, 70.	3.8	1
122	Elucidating the Splitting Behavior of Tablets to Optimize the Pharmacotherapy in Veterinary Medicine. <i>AAPS PharmSciTech</i> , 2021, 22, 67.	3.3	1
123	Thermal analysis applied to the development of nanostructured lipid carriers loading propranolol using quality-by-design strategies. <i>Thermochimica Acta</i> , 2022, 708, 179143.	2.7	1
124	Assessment of Phytomedication with Prophylactic and Curative Effects for Oral Mucositis: a Pilot Study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e161.	0.4	0
125	Mucoadhesive Formulation with <i>Curcumina Longa L.</i> Extract Accelerates Wound Healing in Skin and Oral Mucosa Ulcers. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e174.	0.4	0
126	Regulatory Requirements and Innovation: A Comparison of the Dermatologic Antifungal Drug Product Markets in Brazil and United States. <i>Therapeutic Innovation and Regulatory Science</i> , 2019, 53, 661-668.	1.6	0

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127	Preparation of pellets containing a standardized <i>Artemisia annua</i> L. extract by extrusion-spheronization. <i>Revista Fitos</i> , 2021, 15, 84-92.	0.2	0