

# JosÃ© M BermÃºdez

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

555  
citations

840776

11  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1004  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissolution profiles of fenbendazole from binary solid dispersions: a mathematical approach. <i>Therapeutic Delivery</i> , 2021, 12, 597-610.	2.2	3
2	An appraisal of the scientific current situation and new perspectives in the treatment of cutaneous leishmaniasis. <i>Acta Tropica</i> , 2021, 221, 105988.	2.0	20
3	Albendazole solid dispersions against alveolar echinococcosis: a pharmacotechnical strategy to improve the efficacy of the drug. <i>Parasitology</i> , 2020, 147, 1026-1031.	1.5	2
4	Evaluation of the Drug Release Kinetics in Assembled Modular Systems Based on the Dome Matrix Technology. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 2819-2826.	3.3	13
5	Dual Release Model to Evaluate Dissolution Profiles from Swellable Drug Polyelectrolyte Matrices. <i>Current Drug Delivery</i> , 2020, 17, 511-522.	1.6	7
6	Ciprofloxacin Release from Polymeric Films. Modeling and Pharmaceutical Parameters Determination. <i>Proceedings (mdpi)</i> , 2020, 78, .	0.2	1
7	Sustained-release hydrogels of ivermectin as alternative systems to improve the treatment of cutaneous leishmaniasis. <i>Therapeutic Delivery</i> , 2020, 11, 779-790.	2.2	6
8	Solid Dispersions as a Technological Strategy to Improve the Bio-Performance of Antiparasitic Drugs with Limited Solubility. <i>Proceedings (mdpi)</i> , 2020, 78, .	0.2	0
9	Solid dispersion technology as a strategy to improve the bioavailability of poorly soluble drugs. <i>Therapeutic Delivery</i> , 2019, 10, 363-382.	2.2	37
10	Films based on the biopolymer poly(3-hydroxybutyrate) as platforms for the controlled release of dexamethasone. <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 694-701.	2.7	11
11	Chitosan Applications on Pharmaceutical Sciences: A Review. <i>Drug Delivery Letters</i> , 2019, 9, 167-181.	0.5	5
12	Acanthamoeba in the eye, can the parasite hide even more? Latest developments on the disease. <i>Contact Lens and Anterior Eye</i> , 2018, 41, 245-251.	1.7	34
13	Validation of kinetic modeling of progesterone release from polymeric membranes. <i>Asian Journal of Pharmaceutical Sciences</i> , 2018, 13, 54-62.	9.1	25
14	Development and <i>in vitro</i> evaluation of solid dispersions as strategy to improve albendazole biopharmaceutical behavior. <i>Therapeutic Delivery</i> , 2018, 9, 623-638.	2.2	19
15	Preparation and Characterization of Poloxamer 407 Solid Dispersions as an Alternative Strategy to Improve Benznidazole Bioperformance. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 2829-2836.	3.3	29
16	Nanotechnology applications in drug controlled release. , 2018, , 81-116.		43
17	New Trends in the Antimicrobial Agents Delivery Using Nanoparticles. , 2017, , 1-28.		4
18	Therapeutic use of monoclonal antibodies: general aspects and challenges for drug delivery. , 2017, , 807-833.		19

#	ARTICLE	IF	CITATIONS
19	Current drug therapy and pharmaceutical challenges for Chagas disease. <i>Acta Tropica</i> , 2016, 156, 1-16.	2.0	203
20	Development of a mechanism and an accurate and simple mathematical model for the description of drug release: Application to a relevant example of acetazolamide-controlled release from a bio-inspired elastin-based hydrogel. <i>Materials Science and Engineering C</i> , 2016, 61, 286-292.	7.3	27
21	Modeling of Progesterone Release from Poly(3-Hydroxybutyrate) (PHB) Membranes. <i>AAPS PharmSciTech</i> , 2016, 17, 898-906.	3.3	15
22	Challenges and opportunities in polymer technology applied to veterinary medicine. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2014, 37, 105-124.	1.3	7
23	Hydatid Disease: Current Status of Chemotherapy and Drug Delivery Systems. <i>Current Drug Therapy</i> , 2014, 8, 197-205.	0.3	2
24	A Ciprofloxacin Extended Release Tablet Based on Swellable Drug Polyelectrolyte Matrices. <i>AAPS PharmSciTech</i> , 2008, 9, 924-930.	3.3	23