

# Ana I Fernandes

## List of Publications by Year in descending order

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29  
papers

694  
citations

687220

13  
h-index

552653

26  
g-index

36  
all docs

36  
docs citations

36  
times ranked

789  
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-amorphization of olanzapine for solubility enhancement. <i>Annals of Medicine</i> , 2024, 51, 87-87.	1.5	5
2	Drug-excipient and drug-drug mixtures: a pathway for the production of co-amorphous entities. <i>Annals of Medicine</i> , 2024, 51, 87-87.	1.5	2
3	A snapshot of anti-cellulite productsâ€™ consumption and pharmaceutical intervention. <i>Annals of Medicine</i> , 2024, 51, 85-85.	1.5	2
4	Performance and paroxetine stability in tablets manufactured by fused deposition modelling-based 3D printing. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 67-76.	1.2	7
5	Polyvinyl alcohol/chitosan wound dressings loaded with antiseptics. <i>International Journal of Pharmaceutics</i> , 2021, 593, 120110.	2.6	43
6	Potential Herbâ€™Drug Interactions in the Management of Age-Related Cognitive Dysfunction. <i>Pharmaceutics</i> , 2021, 13, 124.	2.0	13
7	Nutraceuticals for Smart Aging and Potential Drug Interactions. <i>Medical Sciences Forum</i> , 2021, 5, 4.	0.5	0
8	Tuning of Paroxetine 3D-Printable Formulations for Fused Deposition Modelling. <i>Medical Sciences Forum</i> , 2021, 5, 17.	0.5	2
9	Dispensing of Food Supplements in the Treatment and Prevention of Urinary Tract Infections. <i>Medical Sciences Forum</i> , 2021, 5, 1.	0.5	0
10	Cohesiveness of Powdered Co-Amorphous Olanzapine and Impact on Tablet Production. <i>Medical Sciences Forum</i> , 2021, 5, 2.	0.5	2
11	Coffee in the Workplace: A Social Break or a Performance Enhancer?. <i>Medical Sciences Forum</i> , 2021, 5, 44.	0.5	4
12	Influence of the Infill Geometry of 3D-Printed Tablets on Drug Dissolution. <i>Medical Sciences Forum</i> , 2021, 5, .	0.5	4
13	Measurement of the amorphous fraction of olanzapine incorporated in a co-amorphous formulation. <i>International Journal of Pharmaceutics</i> , 2020, 588, 119716.	2.6	15
14	Polymer Selection for Hot-Melt Extrusion Coupled to Fused Deposition Modelling in Pharmaceutics. <i>Pharmaceutics</i> , 2020, 12, 795.	2.0	70
15	Quantification of theophylline or paracetamol in milk matrices by high-performance liquid chromatography. <i>Journal of Pharmaceutical Analysis</i> , 2017, 7, 401-405.	2.4	14
16	Production and characterization of spray-dried theophylline powders prepared from fresh milk for potential use in paediatrics. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 554-566.	1.2	3
17	Potentially inappropriate medications in a sample of Portuguese nursing home residents: Does the choice of screening tools matter?. <i>International Journal of Clinical Pharmacy</i> , 2016, 38, 1103-1111.	1.0	19
18	Evaluation of the ability of powdered milk to produce minitables containing paracetamol for the paediatric population. <i>Chemical Engineering Research and Design</i> , 2016, 110, 171-182.	2.7	11

#	ARTICLE	IF	CITATIONS
19	Drug-Related Problems Identified in a Sample of Portuguese Institutionalised Elderly Patients and Pharmacists'™ Interventions to Improve Safety and Effectiveness of Medicines. <i>Drugs - Real World Outcomes</i> , 2016, 3, 89-97.	0.7	24
20	About the effect of eye blinking on drug release from pHEMA-based hydrogels: an <i>in vitro</i> study. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2015, 26, 235-251.	1.9	21
21	Exploring a new jellyfish collagen in the production of microparticles for protein delivery. <i>Journal of Microencapsulation</i> , 2012, 29, 520-531.	1.2	39
22	Isolation and Biochemical Characterisation of a Novel Collagen from <i>Catostylus tagi</i> . <i>Journal of Biomaterials Science, Polymer Edition</i> , 2009, 20, 2073-2087.	1.9	35
23	The effect of polysialylation on the immunogenicity and antigenicity of asparaginase: implication in its pharmacokinetics. <i>International Journal of Pharmaceutics</i> , 2001, 217, 215-224.	2.6	109
24	Polysialic acids: potential in improving the stability and pharmacokinetics of proteins and other therapeutics. <i>Cellular and Molecular Life Sciences</i> , 2000, 57, 1964-1969.	2.4	77
25	Polysialic Acids: Potential Role in Therapeutic Constructs. <i>Biotechnology and Genetic Engineering Reviews</i> , 1999, 16, 203-216.	2.4	15
26	Polysialic Acids: Potential for Long Circulating Drug, Protein, Liposome and Other Microparticle Constructs. , 1998, , 193-205.		1
27	Polysialylated asparaginase: preparation, activity and pharmacokinetics. <i>BBA - Proteins and Proteomics</i> , 1997, 1341, 26-34.	2.1	97
28	Synthesis, characterization and properties of sialylated catalase. <i>BBA - Proteins and Proteomics</i> , 1996, 1293, 90-96.	2.1	49
29	FC41 catalase-polysialic acid conjugates. <i>European Journal of Pharmaceutical Sciences</i> , 1994, 2, 111.	1.9	6