Witold Jamróz

List of Publications by Year in descending order

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933264 940416 21 869 10 16 citations h-index g-index papers 21 21 21 1041 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	3D Printing in Pharmaceutical and Medical Applications $\hat{a} \in \mathbb{C}$ Recent Achievements and Challenges. Pharmaceutical Research, 2018, 35, 176.	1.7	428
2	3D printed orodispersible films with Aripiprazole. International Journal of Pharmaceutics, 2017, 533, 413-420.	2.6	182
3	3D printing of tablets containing amorphous aripiprazole by filaments co-extrusion. European Journal of Pharmaceutics and Biopharmaceutics, 2018, 131, 44-47.	2.0	43
4	Molecular Dynamics, Recrystallization Behavior, and Water Solubility of the Amorphous Anticancer Agent Bicalutamide and Its Polyvinylpyrrolidone Mixtures. Molecular Pharmaceutics, 2017, 14, 1071-1081.	2.3	41
5	Speed it up, slow it down…An issue of bicalutamide release from 3D printed tablets. European Journal of Pharmaceutical Sciences, 2020, 143, 105169.	1.9	41
6	Amorphous Drugs., 2018,,.		26
7	Multivariate Design of 3D Printed Immediate-Release Tablets with Liquid Crystal-Forming Drug—ltraconazole. Materials, 2020, 13, 4961.	1.3	20
8	PRINTING TECHNIQUES: RECENT DEVELOPMENTS IN PHARMACEUTICAL TECHNOLOGY. Acta Poloniae Pharmaceutica, 2017, 74, 753-763.	0.3	16
9	Molecular Disorder of Bicalutamideâ€"Amorphous Solid Dispersions Obtained by Solvent Methods. Pharmaceutics, 2018, 10, 194.	2.0	15
10	Novel method for screening of enteric film coatings properties with magnetic resonance imaging. International Journal of Pharmaceutics, 2013, 456, 569-571.	2.6	10
11	How to Obtain the Maximum Properties Flexibility of 3D Printed Ketoprofen Tablets Using Only One Drug-Loaded Filament?. Molecules, 2021, 26, 3106.	1.7	10
12	Geometry of modified release formulations during dissolution—Influence on performance of dosage forms with diclofenac sodium. International Journal of Pharmaceutics, 2014, 477, 57-63.	2.6	9
13	Data-Driven Modeling of the Bicalutamide Dissolution from Powder Systems. AAPS PharmSciTech, 2020, 21, 111.	1.5	9
14	Fused Deposition Modeling as a Possible Approach for the Preparation of Orodispersible Tablets. Pharmaceuticals, 2022, 15, 69.	1.7	9
15	Physical Instability: A Key Problem of Amorphous Drugs. , 2018, , 107-157.		4
16	3D Printing for Fast Prototyping of Pharmaceutical Dissolution Testing Equipment for Nonstandard Applications. Dissolution Technologies, 2018, 25, 48-53.	0.2	3
17	Application and Multi-Stage Optimization of Daylight Polymer 3D Printing of Personalized Medicine Products. Pharmaceutics, 2022, 14, 843.	2.0	2
18	In Vitro Wound Dressing Stack Model as a First Step to Evaluate the Behavior of Dressing Materials in Wound Bedâ€"An Assessment of Mass Transport Phenomena in Hydrogel Wound Dressings. Materials, 2021, 14, 7702.	1.3	1

#	Article	IF	CITATIONS
19	Amorphous Drug Formulation. , 2018, , 159-223.		O
20	Amorphous Drug Preparation Methods. , 2018, , 69-106.		0
21	Printing technologies in pharmaceutical compounding as a new perspective for hospital pharmacy. Farmacja Polska, 2019, 75, 502-509.	0.1	O