

Daniel Jon Kirby

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

518
citations

9
h-index

21
g-index

21
ext. papers

601
ext. citations

4.9
avg, IF

3.56
L-index

#	Paper	IF	Citations
21	Vaccine adjuvant systems: enhancing the efficacy of sub-unit protein antigens. <i>International Journal of Pharmaceutics</i> , 2008 , 364, 272-80	6.5	238
20	Microfluidics based manufacture of liposomes simultaneously entrapping hydrophilic and lipophilic drugs. <i>International Journal of Pharmaceutics</i> , 2016 , 514, 160-168	6.5	80
19	PLGA microspheres for the delivery of a novel subunit TB vaccine. <i>Journal of Drug Targeting</i> , 2008 , 16, 282-93	5.4	55
18	Activated carbon as a carrier for amorphous drug delivery: Effect of drug characteristics and carrier wettability. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017 , 115, 197-205	5.7	34
17	Liposomes act as stronger sub-unit vaccine adjuvants when compared to microspheres. <i>Journal of Drug Targeting</i> , 2008 , 16, 543-54	5.4	25
16	Does the Formulation of Oral Solid Dosage Forms Affect Acceptance and Adherence in Older Patients? A Mixed Methods Systematic Review. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1015-1023.e8	5.9	13
15	A Holistic Multi Evidence Approach to Study the Fragmentation Behaviour of Crystalline Mannitol. <i>Scientific Reports</i> , 2015 , 5, 16352	4.9	10
14	Liposomes: a promising carrier for respiratory syncytial virus therapeutics. <i>Expert Opinion on Drug Delivery</i> , 2019 , 16, 969-980	8	9
13	Developing solid particulate vaccine adjuvants: surface bound antigen favours a humoural response, whereas entrapped antigen shows a tendency for cell mediated immunity. <i>Current Drug Delivery</i> , 2013 , 10, 268-78	3.2	9
12	Conceptualisation, Development, Fabrication and In Vivo Validation of a Novel Disintegration Tester for Orally Disintegrating Tablets. <i>Scientific Reports</i> , 2019 , 9, 12467	4.9	8
11	Anti-RSV Peptide-Loaded Liposomes for the Inhibition of Respiratory Syncytial Virus. <i>Bioengineering</i> , 2018 , 5,	5.3	8
10	Patient-Centric Medicine Design: Key Characteristics of Oral Solid Dosage Forms that Improve Adherence and Acceptance in Older People. <i>Pharmaceutics</i> , 2020 , 12,	6.4	7
9	Current formulation approaches in design and development of solid oral dosage forms through three-dimensional printing. <i>Progress in Additive Manufacturing</i> , 2020 , 5, 111-123	5	5
8	Synthesis of Carbon Onion and Its Application as a Porous Carrier for Amorphous Drug Delivery. <i>Crystals</i> , 2020 , 10, 281	2.3	3
7	Stereolithography Apparatus Evolution: Enhancing Throughput and Efficiency of Pharmaceutical Formulation Development. <i>Pharmaceutics</i> , 2021 , 13,	6.4	3
6	Environmental Scanning Electron Microscope Imaging of Vesicle Systems. <i>Methods in Molecular Biology</i> , 2017 , 1522, 131-143	1.4	2
5	DOSING ACCURACY AND STABILITY OF ENTERAL NIFEDIPINE FOR PAEDIATRIC PATIENTS. <i>Archives of Disease in Childhood</i> , 2015 , 100, e1.1-e1	2.2	2

4	Literature review of medication administration problems in paediatrics by parent/caregiver and the role of health literacy. <i>BMJ Paediatrics Open</i> , 2020 , 4, e000841	2.4	2
3	Multi-Analytical Framework to Assess the In Vitro Swallowability of Solid Oral Dosage Forms Targeting Patient Acceptability and Adherence. <i>Pharmaceutics</i> , 2021 , 13,	6.4	2
2	Development of an Age-Appropriate Mini Orally Disintegrating Carvedilol Tablet with Paediatric Biopharmaceutical Considerations. <i>Pharmaceutics</i> , 2021 , 13,	6.4	2
1	Paediatric specific dosage forms: Patient and formulation considerations.. <i>International Journal of Pharmaceutics</i> , 2022 , 121501	6.5	1