

# CITATION REPORT

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Development of dry powder inhaler containing  
tadalafil-loaded PLGA nanoparticles

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Research in Pharmaceutical Sciences, 2017, 12, 222-232.

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#	Paper	IF	Citations
28	Formulation and characterization of cellulose acetate butyrate nanoparticles loaded with nevirapine for HIV treatment. <i>Journal of Drug Delivery Science and Technology</i> , <b>2018</b> , 48, 9-20	4.5	14
27	Isoniazid-loaded orodispersible strips: Methodical design, optimization and in vitro-in silico characterization. <i>International Journal of Pharmaceutics</i> , <b>2018</b> , 547, 347-359	6.5	13
26	Stability test of novel combined formulated dry powder inhalation system containing antibiotic: physical characterization and - lung deposition results. <i>Drug Development and Industrial Pharmacy</i> , <b>2019</b> , 45, 1369-1378	3.6	8
25	Thermosensitive hydrogel containing sertaconazole loaded nanostructured lipid carriers for potential treatment of fungal keratitis. <i>Pharmaceutical Development and Technology</i> , <b>2019</b> , 24, 891-901	3.4	18
24	Tadalafil nanocomposites as a dry powder formulation for inhalation, a new strategy for pulmonary arterial hypertension treatment. <i>European Journal of Pharmaceutical Sciences</i> , <b>2019</b> , 133, 275-286	5.1	7
23	Current Treatment Strategies and Nanoparticle-Mediated Drug Delivery Systems for Pulmonary Arterial Hypertension. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	8
22	Optimization of a dry powder inhaler of ciprofloxacin-loaded polymeric nanomicelles by spray drying process. <i>Pharmaceutical Development and Technology</i> , <b>2019</b> , 24, 584-592	3.4	13
21	Polymer-Based Nanomaterials for Drug-Delivery Carriers. <b>2019</b> , 531-556		43
20	Development and in vitro evaluation of temozolomide-loaded PLGA nanoparticles in a thermoreversible hydrogel system for local administration in glioblastoma multiforme. <i>Journal of Drug Delivery Science and Technology</i> , <b>2020</b> , 57, 101627	4.5	7
19	Preparation and characterization of dry powder containing sunitinib loaded PHBV nanoparticles for enhanced pulmonary delivery. <i>Journal of Drug Delivery Science and Technology</i> , <b>2020</b> , 56, 101570	4.5	11
18	Carboxymethyl cellulose-based wafer enriched with resveratrol-loaded nanoparticles for enhanced wound healing. <i>Drug Delivery and Translational Research</i> , <b>2020</b> , 10, 1241-1254	6.2	14
17	A comparative pulmonary pharmacokinetic study of budesonide using polymeric nanoparticles targeted to the lungs in treatment of asthma. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2020</b> , 48, 749-762	6.1	5
16	Emerging therapies for smoke inhalation injury: a review. <i>Journal of Translational Medicine</i> , <b>2020</b> , 18, 141	8.5	4
15	A quantitative approach to predicting lung deposition profiles of pharmaceutical powder aerosols. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 602, 120568	6.5	2
14	Fabrication and characterization of injectable thermosensitive hydrogel containing dipyridamole loaded polycaprolactone nanoparticles for bone tissue engineering. <i>Journal of Drug Delivery Science and Technology</i> , <b>2021</b> , 64, 102659	4.5	1
13	Nanoparticle-Based Drug Delivery System: The Magic Bullet for the Treatment of Chronic Pulmonary Diseases. <i>Molecular Pharmaceutics</i> , <b>2021</b> , 18, 3671-3718	5.6	9
12	Tadalafil-loaded PLGA microspheres for pulmonary administration: preparation and evaluation. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 55,	1.8	3

11	The effect of different coating materials on the prevention of powder bounce in the next generation impactor. <i>Research in Pharmaceutical Sciences</i> , <b>2018</b> , 13, 283-287	2.6	8
10	Microfluidic-assisted preparation of PLGA nanoparticles for drug delivery purposes: experimental study and computational fluid dynamic simulation. <i>Research in Pharmaceutical Sciences</i> , <b>2019</b> , 14, 459-470	2.6	4
9	Recent advances on nanoparticle-based therapies for cardiovascular diseases.. <i>Journal of Cardiology</i> , <b>2022</b> ,	3	1
8	Development of Triamcinolone Acetonide Loaded Poly(lactide-co-glycolic acid) Dry Powder Inhaler Formulations For The Treatment of Asthma. <i>Clinical and Experimental Health Sciences</i> ,	0.3	
7	Effects of furosemide and tadalafil in both conventional and nanoforms against adenine-induced chronic renal failure in rats. <i>European Journal of Medical Research</i> , <b>2022</b> , 27,	4.8	0
6	Evaluation of thermosensitive chitosan hydrogel containing gefitinib loaded cellulose acetate butyrate nanoparticles in a subcutaneous breast cancer model. <i>International Journal of Pharmaceutics</i> , <b>2022</b> , 624, 122036	6.5	1
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