

CITATION REPORT

List of articles citing

Accelerated oral nanomedicine discovery from miniaturized screening to clinical production exemplified by paediatric HIV nanotherapies

DOI: 10.1038/ncomms13184

Nature Communications, 2016, 7, 13184.

Source: <https://exaly.com/paper-pdf/64783796/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
42	Dual-stimuli responsive injectable microgel/solid drug nanoparticle nanocomposites for release of poorly soluble drugs. <i>Nanoscale</i> , 2017 , 9, 6302-6314	7.7	28
41	Lack of interaction of lopinavir solid drug nanoparticles with cells of the immune system. <i>Nanomedicine</i> , 2017 , 12, 2043-2054	5.6	5
40	Accelerating access and scale-up of optimized ART in low-income and middle-income countries: a call for a coordinated end-to-end approach. <i>Current Opinion in HIV and AIDS</i> , 2017 , 12, 383-389	4.2	2
39	Intracellular delivery of nano-formulated antituberculosis drugs enhances bactericidal activity. <i>Journal of Interdisciplinary Nanomedicine</i> , 2017 , 2, 146-156	4	9
38	Interplay between Autophagy, Exosomes and HIV-1 Associated Neurological Disorders: New Insights for Diagnosis and Therapeutic Applications. <i>Viruses</i> , 2017 , 9,	6.2	37
37	Long-acting injectable atovaquone nanomedicines for malaria prophylaxis. <i>Nature Communications</i> , 2018 , 9, 315	17.4	41
36	Inhalation of peptide-loaded nanoparticles improves heart failure. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	97
35	The biological challenges and pharmacological opportunities of orally administered nanomedicine delivery. <i>Expert Review of Gastroenterology and Hepatology</i> , 2018 , 12, 223-236	4.2	27
34	Advances in nanomedicine drug delivery applications for HIV therapy. <i>Future Science OA</i> , 2018 , 4, FSO230.7	0.7	9
33	The potential value of nanomedicine and novel oral dosage forms in the treatment of HIV. <i>Nanomedicine</i> , 2018 , 13, 1963-1965	5.6	2
32	Enhancement of saquinavir absorption and accumulation through the formation of solid drug nanoparticles. <i>BMC Pharmacology & Toxicology</i> , 2018 , 19, 79	2.6	2
31	Inhibitory Effects of Commonly Used Excipients on P-Glycoprotein in Vitro. <i>Molecular Pharmaceutics</i> , 2018 , 15, 4835-4842	5.6	29
30	Barriers for the development, translation, and implementation of nanomedicine: an African perspective. <i>Journal of Interdisciplinary Nanomedicine</i> , 2018 , 3, 106-110	4	6
29	High-Throughput Miniaturized Screening of Nanoparticle Formation via Inkjet Printing. <i>Macromolecular Materials and Engineering</i> , 2018 , 303, 1800146	3.9	7
28	Nanomedicine via Freeze-drying and Ice Templating. 2018 , 277-311		
27	Advancements in the oral delivery of Docetaxel: challenges, current state-of-the-art and future trends. <i>International Journal of Nanomedicine</i> , 2018 , 13, 3145-3161	7.3	59
26	Improving maraviroc oral bioavailability by formation of solid drug nanoparticles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019 , 138, 30-36	5.7	16

25	Nanomedicines towards targeting intracellular Mtb for the treatment of tuberculosis. <i>Journal of Interdisciplinary Nanomedicine</i> , 2019 , 4, 76-85	4	14
24	Tuning HIV drug release from a nanogel-based in situ forming implant by changing nanogel size. <i>Journal of Materials Chemistry B</i> , 2019 , 7, 373-383	7.3	14
23	Versatile iron-catechol-based nanoscale coordination polymers with antiretroviral ligand functionalization and their use as efficient carriers in HIV/AIDS therapy. <i>Biomaterials Science</i> , 2018 , 7, 178-186	7.4	21
22	The Promise of Long-Acting Antiretroviral Therapies: From Need to Manufacture. <i>Trends in Microbiology</i> , 2019 , 27, 593-606	12.4	21
21	Semi-solid prodrug nanoparticles for long-acting delivery of water-soluble antiretroviral drugs within combination HIV therapies. <i>Nature Communications</i> , 2019 , 10, 1413	17.4	19
20	Anhydrous nanoprecipitation for the preparation of nanodispersions of tenofovir disoproxil fumarate in oils as candidate long-acting injectable depot formulations. <i>Nanoscale Advances</i> , 2019 , 1, 4301-4307	5.1	4
19	Chylomicron-pretended nano-bio self-assembling vehicle to promote lymphatic transport and GALTs target of oral drugs. <i>Biomaterials</i> , 2019 , 188, 173-186	15.6	20
18	Current research toward optimizing dosing of first-line antituberculosis treatment. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 27-38	5.5	15
17	Recent developments of nanotherapeutics for targeted and long-acting, combination HIV chemotherapy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019 , 138, 75-91	5.7	28
16	Optimization of the synthetic parameters of lipid polymer hybrid nanoparticles dual loaded with darunavir and ritonavir for the treatment of HIV. <i>International Journal of Pharmaceutics</i> , 2020 , 588, 1197-1204	6.5	12
15	Development of High-Drug-Loading Nanoparticles. <i>ChemPlusChem</i> , 2020 , 85, 2143-2157	2.8	41
14	Long-acting approaches for delivery of antiretroviral drugs for prevention and treatment of HIV: a review of recent research. <i>Expert Opinion on Drug Delivery</i> , 2020 , 17, 1227-1238	8	7
13	Stable Polymer Nanoparticles with Exceptionally High Drug Loading by Sequential Nanoprecipitation. <i>Angewandte Chemie</i> , 2020 , 132, 4750-4758	3.6	20
12	Stable Polymer Nanoparticles with Exceptionally High Drug Loading by Sequential Nanoprecipitation. <i>Angewandte Chemie - International Edition</i> , 2020 , 59, 4720-4728	16.4	52
11	Nanotechnology approaches for global infectious diseases. <i>Nature Nanotechnology</i> , 2021 , 16, 369-384	28.7	58
10	Albumin Nanoparticle Formulation for Heart-Targeted Drug Delivery: In Vivo Assessment of Congestive Heart Failure. <i>Pharmaceutics</i> , 2021 , 14,	5.2	3
9	Redispersible nanosuspensions as a plausible oral delivery system for curcumin. <i>Food Hydrocolloids</i> , 2021 , 121, 107005	10.6	2
8	Scalable nanoprecipitation of niclosamide and in vivo demonstration of long-acting delivery after intramuscular injection. <i>Nanoscale</i> , 2021 , 13, 6410-6416	7.7	2

7	Towards principled design of cancer nanomedicine to accelerate clinical translation.. <i>Materials Today Bio</i> , 2022 , 13, 100208	9.9	8
6	Prodrug Therapies for Infectious and Neurodegenerative Diseases.. <i>Pharmaceutics</i> , 2022 , 14,	6.4	
5	Linear and branched polymer prodrugs of the water-soluble nucleoside reverse-transcriptase inhibitor emtricitabine as structural materials for long-acting implants. <i>Journal of Materials Chemistry B</i> ,	7.3	
4	Development of oil-based gels as versatile drug delivery systems for pediatric applications. <i>Science Advances</i> , 2022 , 8,	14.3	0
3	Advanced in Nanomedicine Drug Delivery Application for HIV Therapy. <i>International Journal of Advanced Research in Science, Communication and Technology</i> , 178-182	0.5	
2	Nanomedicine strategies to improve therapeutic agents for the prevention and treatment of preterm birth and future directions. 2023 , 5, 1870-1889		0
1	Recent Clinical Successes in Liposomal Nanomedicines. 52-59		0