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Long-acting injectable atovaquone nanomedicines for malaria prophylaxis

DOI: 10.1038/s41467-017-02603-z Nature Communications, 2018, 9, 315.

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| # | Paper | IF | Citations |
|----|--|----------------------|-----------|
| 56 | Branched copolymer-stabilised nanoemulsions as new candidate oral drug delivery systems <i>RSC Advances</i> , 2018 , 8, 12984-12991 | 3.7 | 22 |
| 55 | Toward a chemical vaccine for malaria. <i>Science</i> , 2018 , 362, 1112-1113 | 33.3 | 2 |
| 54 | Long-acting technologies for infectious diseases in LMICs. <i>Lancet, The</i> , 2018 , 392, 1610-1611 | 40 | 4 |
| 53 | The emerging role of physiologically based pharmacokinetic modelling in solid drug nanoparticle translation. <i>Advanced Drug Delivery Reviews</i> , 2018 , 131, 116-121 | 18.5 | 4 |
| 52 | Improved efficacy of doxycycline in liposomes against Plasmodium falciparum in culture and Plasmodium berghei infection in mice. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018 , 96, 1145 | 5- 1 1452 | 7 |
| 51 | 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 |
| 50 | Long-Acting Injectable Statins-Is It Time for a Paradigm Shift?. <i>Molecules</i> , 2019 , 24, | 4.8 | 3 |
| 49 | Modelling the intradermal delivery of microneedle array patches for long-acting antiretrovirals using PBPK. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019 , 144, 101-109 | 5.7 | 18 |
| 48 | ELQ-331 as a prototype for extremely durable chemoprotection against malaria. <i>Malaria Journal</i> , 2019 , 18, 291 | 3.6 | 7 |
| 47 | 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 |
| 46 | Triggered Release Enhances the Cytotoxicity of Stable Colloidal Drug Aggregates. <i>ACS Chemical Biology</i> , 2019 , 14, 1507-1514 | 4.9 | 5 |
| 45 | Nano-facilitated drug delivery strategies in the treatment of plasmodium infection. <i>Acta Tropica</i> , 2019 , 195, 103-114 | 3.2 | 13 |
| 44 | Nano-biotechnology: a new approach to treat and prevent malaria. <i>International Journal of Nanomedicine</i> , 2019 , 14, 1401-1410 | 7-3 | 36 |
| 43 | Making the case: developing innovative adherence solutions for the treatment of tuberculosis. <i>BMJ Global Health</i> , 2019 , 4, e001323 | 6.6 | 7 |
| 42 | Resistance to Artemisinin Combination Therapies (ACTs): Do Not Forget the Partner Drug!. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4, | 3.5 | 45 |
| 41 | An Overview of Drug Resistance in Protozoal Diseases. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 55 |
| 40 | Exploiting Current Understanding of Hypoxia Mediated Tumour Progression for Nanotherapeutic Development. <i>Cancers</i> , 2019 , 11, | 6.6 | 14 |

(2022-2019)

| 39 | 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 |
|----|--|----------------|----|
| 38 | Long-Acting HIV Drugs for Treatment and Prevention. <i>Annual Review of Medicine</i> , 2019 , 70, 137-150 | 17.4 | 62 |
| 37 | Protecting future antimalarials from the trap of resistance: Lessons from artemisinin-based combination therapy (ACT) failures. <i>Journal of Pharmaceutical Analysis</i> , 2021 , 11, 541-554 | 14 | 3 |
| 36 | The Current Landscape of Novel Formulations and the Role of Mathematical Modeling in Their Development. <i>Journal of Clinical Pharmacology</i> , 2020 , 60 Suppl 1, S77-S97 | 2.9 | 3 |
| 35 | The anti-malarial drug atovaquone potentiates platinum-mediated cancer cell death by increasing oxidative stress. <i>Cell Death Discovery</i> , 2020 , 6, 110 | 6.9 | 3 |
| 34 | Promising nanomaterials in the fight against malaria. <i>Journal of Materials Chemistry B</i> , 2020 , 8, 9428-94 | 14 8 .3 | 15 |
| 33 | Chasing COVID-19 chemotherapeutics without putting the cart before the horse. <i>British Journal of Clinical Pharmacology</i> , 2020 , | 3.8 | 2 |
| 32 | The cytochrome bc complex as an antipathogenic target. <i>FEBS Letters</i> , 2020 , 594, 2935-2952 | 3.8 | 9 |
| 31 | Long-acting drugs and formulations for the treatment and prevention of HIV infection. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106220 | 14.3 | 23 |
| 30 | Application of Poloxamers for the Development of Drug Delivery System to Treat Leishmaniasis: A Review. <i>Current Drug Targets</i> , 2021 , 22, 296-309 | 3 | O |
| 29 | The application of freeze-drying as a production method of drug nanocrystals and solid dispersions [A review. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 62, 102357 | 4.5 | 8 |
| 28 | Drug delivery systems as immunomodulators for therapy of infectious disease: Relevance to COVID-19. <i>Advanced Drug Delivery Reviews</i> , 2021 , 178, 113848 | 18.5 | 2 |
| 27 | The risk of drug resistance during long-acting antimicrobial therapy. | | 0 |
| 26 | Model-informed target product profiles of long acting-injectables for use as seasonal malaria prevention. | | Ο |
| 25 | Polymeric Nanoparticle Based Diagnosis and Nanomedicine for Treatment and Development of Vaccines for Cerebral Malaria: A Review on Recent Advancement <i>ACS Applied Bio Materials</i> , 2021 , 4, 7342-7365 | 4.1 | 6 |
| 24 | Mitochondria as a Potential Target for the Development of Prophylactic and Therapeutic Drugs against Schistosoma mansoni Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0041821 | 5.9 | 2 |
| 23 | Redispersible nanosuspensions as a plausible oral delivery system for curcumin. <i>Food Hydrocolloids</i> , 2021 , 121, 107005 | 10.6 | 2 |
| 22 | Implantable and long-lasting drug delivery systems for infectious, inflammatory, endocrine, and neurodegenerative diseases. 2022 , 223-248 | | |

| 21 | 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 |
|----|---|------|---|
| 20 | Nanotechnology and Its Role in Malaria Treatment. <i>Nanotechnology in the Life Sciences</i> , 2020 , 347-358 | 1.1 | 1 |
| 19 | Molluscicidal Activities of Curcumin-Nisin Polylactic Acid Nanoparticle (PLA) on Adult Snail Intermediate Hosts of Schistosomes and Fasciola spp <i>Advanced Research in Life Sciences</i> , 2019 , 3, 28-32 | 0.3 | 2 |
| 18 | Impact of long-acting therapies on the global HIV epidemic. <i>Aids</i> , 2021 , 35, S137-S143 | 3.5 | 7 |
| 17 | ELQ-331 as a prototype for extremely durable chemoprotection against malaria. | | |
| 16 | Pharmacokinetic Modelling to Study the Biodistribution of Nanoparticles. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , 2020 , 247-267 | 0.5 | O |
| 15 | Approaches and molecular tools for targeted drug delivery in malaria infected red blood cells. 2022 , 149-172 | | 0 |
| 14 | Model-informed target product profiles of long-acting-injectables for use as seasonal malaria prevention. <i>PLOS Global Public Health</i> , 2022 , 2, e0000211 | | O |
| 13 | Tackling Drug Resistance and Other Causes of Treatment Failure in Leishmaniasis. <i>Frontiers in Tropical Diseases</i> , 2022 , 3, | | 1 |
| 12 | 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 | |
| 11 | Leveraging mathematical models of disease dynamics and machine learning to improve development of novel malaria interventions. <i>Infectious Diseases of Poverty</i> , 2022 , 11, | 10.4 | O |
| 10 | Structure-activity relationships of Toxoplasma gondii cytochrome bc1 inhibitors. <i>Expert Opinion on Drug Discovery</i> , | 6.2 | |
| 9 | Microcrystals of Ketal-Linked Paliperidone Prodrugs for Long-Acting Antipsychotics. | | O |
| 8 | 1,4-Naphthoquinone Motif in the Synthesis of New Thiopyrano[2,3-d]thiazoles as Potential Biologically Active Compounds. 2022 , 27, 7575 | | O |
| 7 | The risk of drug resistance during long-acting antimicrobial therapy. 2022 , 289, | | O |
| 6 | What Clinicians Need to Know About the Development of Long-Acting Formulations. 2022 , 75, S487-S48 | 39 | O |
| 5 | The LEAP Process: Streamlining the Development of Long-Acting Products and Formulations for Infectious Diseases. 2022 , 75, S502-S509 | | 0 |
| 4 | Preliminary Assessment of Intramuscular Depot of Lipid-Based Decoquinate Formulation for Long-Term Chemoprophylaxis of Malaria. 2022 , 14, 2813 | | O |

CITATION REPORT

Modular nanotheranostic agents for protistan parasitic diseases: Magic bullets with tracers. **2023**, 253, 111541

О

Recent Clinical Successes in Liposomal Nanomedicines. 52-59

О

Long-acting parenteral drug delivery systems for the treatment of chronic diseases. **2023**, 198, 114862

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