

Duy-Khiet Ho

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

357
citations

840585

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h-index

887953

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18
all docs

18
docs citations

18
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and strategies in drug delivery systems for treatment of pulmonary infections. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 144, 110-124.	2.0	95
2	Squalenyl Hydrogen Sulfate Nanoparticles for Simultaneous Delivery of Tobramycin and an Alkylquinolone Quorum Sensing Inhibitor Enable the Eradication of <i>P. aeruginosa</i> Biofilm Infections. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 10292-10296.	7.2	41
3	A New PqsR Inverse Agonist Potentiates Tobramycin Efficacy to Eradicate <i>Pseudomonas aeruginosa</i> Biofilms. <i>Advanced Science</i> , 2021, 8, e2004369.	5.6	34
4	Farnesylated Glycol Chitosan as a Platform for Drug Delivery: Synthesis, Characterization, and Investigation of Mucus-Particle Interactions. <i>Biomacromolecules</i> , 2018, 19, 3489-3501.	2.6	33
5	Starch-Chitosan Polyplexes: A Versatile Carrier System for Anti-Infectives and Gene Delivery. <i>Polymers</i> , 2018, 10, 252.	2.0	32
6	Tenofovir Alafenamide for HIV Prevention: Review of the Proceedings from the Gates Foundation Long-Acting TAF Product Development Meeting. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 409-420.	0.5	20
7	Polysaccharide Submicrocarrier for Improved Pulmonary Delivery of Poorly Soluble Anti-infective Ciprofloxacin: Preparation, Characterization, and Influence of Size on Cellular Uptake. <i>Molecular Pharmaceutics</i> , 2018, 15, 1081-1096.	2.3	19
8	Micro-rheological properties of lung homogenates correlate with infection severity in a mouse model of <i>Pseudomonas aeruginosa</i> lung infection. <i>Scientific Reports</i> , 2020, 10, 16502.	1.6	17
9	Tofacitinib Loaded Squalenyl Nanoparticles for Targeted Follicular Delivery in Inflammatory Skin Diseases. <i>Pharmaceutics</i> , 2020, 12, 1131.	2.0	13
10	Fully synthetic injectable depots with high drug content and tunable pharmacokinetics for long-acting drug delivery. <i>Journal of Controlled Release</i> , 2021, 329, 257-269.	4.8	11
11	Self-Assembled Amphiphilic Starch Based Drug Delivery Platform: Synthesis, Preparation, and Interactions with Biological Barriers. <i>Biomacromolecules</i> , 2021, 22, 572-585.	2.6	11
12	Injectable Hydrogel Based on Protein-Polyester Microporous Network as an Implantable Niche for Active Cell Recruitment. <i>Pharmaceutics</i> , 2022, 14, 709.	2.0	11
13	Itaconic Acid Increases the Efficacy of Tobramycin against <i>Pseudomonas aeruginosa</i> Biofilms. <i>Pharmaceutics</i> , 2020, 12, 691.	2.0	6
14	Synthesis and Biopharmaceutical Characterization of Amphiphilic Squalenyl Derivative Based Versatile Drug Delivery Platform. <i>Frontiers in Chemistry</i> , 2020, 8, 584242.	1.8	6
15	Liver-targeted polymeric prodrugs of 8-aminoquinolines for malaria radical cure. <i>Journal of Controlled Release</i> , 2021, 331, 213-227.	4.8	6
16	Squalenyl Hydrogen Sulfate Nanoparticles for Simultaneous Delivery of Tobramycin and an Alkylquinolone Quorum Sensing Inhibitor Enable the Eradication of <i>P. aeruginosa</i> Biofilm Infections. <i>Angewandte Chemie</i> , 2020, 132, 10378-10382.	1.6	1
17	Titelbild: Squalenyl Hydrogen Sulfate Nanoparticles for Simultaneous Delivery of Tobramycin and an Alkylquinolone Quorum Sensing Inhibitor Enable the Eradication of <i>P. aeruginosa</i> Biofilm Infections (<i>Angew. Chem.</i> 26/2020). <i>Angewandte Chemie</i> , 2020, 132, 10285-10285.	1.6	0