

Jahidur Rashid

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.

16
papers

232
citations

11
h-index

15
g-index

16
ext. papers

310
ext. citations

5.8
avg, IF

3.28
L-index

#	Paper	IF	Citations
16	State-of-the-Art Review on Physiologically Based Pharmacokinetic Modeling in Pediatric Drug Development. <i>Clinical Pharmacokinetics</i> , 2019 , 58, 1-13	6.2	35
15	Fasudil and SOD packaged in peptide-studded-liposomes: Properties, pharmacokinetics and ex-vivo targeting to isolated perfused rat lungs. <i>International Journal of Pharmaceutics</i> , 2015 , 488, 33-43	6.5	29
14	Inhaled sildenafil as an alternative to oral sildenafil in the treatment of pulmonary arterial hypertension (PAH). <i>Journal of Controlled Release</i> , 2017 , 250, 96-106	11.7	23
13	Fasudil and DETA NONOate, Loaded in a Peptide-Modified Liposomal Carrier, Slow PAH Progression upon Pulmonary Delivery. <i>Molecular Pharmaceutics</i> , 2018 , 15, 1755-1765	5.6	19
12	Liposomal Aerosols of Nitric Oxide (NO) Donor as a Long-Acting Substitute for the Ultra-Short-Acting Inhaled NO in the Treatment of PAH. <i>Pharmaceutical Research</i> , 2016 , 33, 1696-710	4.5	17
11	Cocktail of Superoxide Dismutase and Fasudil Encapsulated in Targeted Liposomes Slows PAH Progression at a Reduced Dosing Frequency. <i>Molecular Pharmaceutics</i> , 2017 , 14, 830-841	5.6	16
10	Aerosolizable modified-release particles of montelukast improve retention and availability of the drug in the lungs. <i>European Journal of Pharmaceutical Sciences</i> , 2017 , 96, 560-570	5.1	14
9	Therapeutic Potential of Citrulline as an Arginine Supplement: A Clinical Pharmacology Review. <i>Paediatric Drugs</i> , 2020 , 22, 279-293	4.2	13
8	An Evaluation of Vancomycin Area Under the Curve Estimation Methods for Children Treated for Acute Pulmonary Exacerbations of Cystic Fibrosis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Pharmacology</i> , 2019 , 59, 198-205	2.9	13
7	Newer devices and improved formulations of inhaled insulin. <i>Expert Opinion on Drug Delivery</i> , 2015 , 12, 917-28	8	12
6	Systemically Administered, Target-Specific Therapeutic Recombinant Proteins and Nanoparticles for Regenerative Medicine. <i>ACS Biomaterials Science and Engineering</i> , 2017 , 3, 1273-1282	5.5	11
5	Low-Molecular-Weight Heparin-Coated and Montelukast-Filled Inhalable Particles: A Dual-Drug Delivery System for Combination Therapy in Asthma. <i>Journal of Pharmaceutical Sciences</i> , 2017 , 106, 1124-1135	2.9	9
4	A highly sensitive LC-MS/MS method for concurrent determination of sildenafil and rosiglitazone in rat plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 129, 21-27	3.5	9
3	Repurposing rosiglitazone, a PPAR- γ agonist and oral antidiabetic, as an inhaled formulation, for the treatment of PAH. <i>Journal of Controlled Release</i> , 2018 , 280, 113-123	11.7	6
2	Inhaled combination of sildenafil and rosiglitazone improves pulmonary hemodynamics, cardiac function, and arterial remodeling. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019 , 316, L119-L130	5.8	6
1	Treatment optimization of maintenance immunosuppressive agents in pediatric renal transplant recipients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2021 , 17, 747-765	5.5	0