Atheer Zgair

List of Publications by Year in descending order

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949033 1113639 18 459 11 15 citations h-index g-index papers 18 18 18 736 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Targeted delivery of lopinavir to HIV reservoirs in the mesenteric lymphatic system by lipophilic ester prodrug approach. Journal of Controlled Release, 2021, 329, 1077-1089.	4.8	25
2	Strawberry Decreases Intraluminal and Intestinal Wall Hydrolysis of Testosterone Undecanoate. Molecules, 2021, 26, 233.	1.7	O
3	Natural sesame oil is superior to pre-digested lipid formulations and purified triglycerides in promoting the intestinal lymphatic transport and systemic bioavailability of cannabidiol. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 162, 43-49.	2.0	19
4	Inclusion of Medium-Chain Triglyceride in Lipid-Based Formulation of Cannabidiol Facilitates Micellar Solubilization In Vitro, but In Vivo Performance Remains Superior with Pure Sesame Oil Vehicle. Pharmaceutics, 2021, 13, 1349.	2.0	9
5	Administration in fed state but not controlled release in the colon increases oral bioavailability of DF030263, a promising drug candidate for chronic lymphocytic leukemia. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 165, 106-112.	2.0	O
6	Effect of nasal corticosteroid in the treatment of anosmia due to COVID-19: A randomised double-blind placebo-controlled study. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 103033.	0.6	36
7	Predicting Intestinal and Hepatic First-Pass Metabolism of Orally Administered Testosterone Undecanoate. Applied Sciences (Switzerland), 2020, 10, 7283.	1.3	5
8	A novel nucleoside rescue metabolic pathway may be responsible for therapeutic effect of orally administered cordycepin. Scientific Reports, 2019, 9, 15760.	1.6	17
9	Application of biorelevant saliva-based dissolution for optimisation of orally disintegrating formulations of felodipine. International Journal of Pharmaceutics, 2019, 555, 228-236.	2.6	15
10	Quantitative Prediction of Oral Bioavailability of a Lipophilic Antineoplastic Drug Bexarotene Administered in Lipidic Formulation Using a Combined InÂVitro Lipolysis/Microsomal Metabolism Approach. Journal of Pharmaceutical Sciences, 2019, 108, 1047-1052.	1.6	7
11	Lipophilic activated ester prodrug approach for drug delivery to the intestinal lymphatic system. Journal of Controlled Release, 2018, 286, 10-19.	4.8	41
12	Quantitative analysis of lab-to-lab variability in Caco-2 permeability assays. European Journal of Pharmaceutics and Biopharmaceutics, 2017, 114, 38-42.	2.0	61
13	Hyperlipidaemia alone and in combination with acidosis can increase the incidence and severity of statin-induced myotoxicity. European Journal of Pharmaceutical Sciences, 2017, 100, 163-175.	1.9	7
14	Oral administration of cannabis with lipids leads to high levels of cannabinoids in the intestinal lymphatic system and prominent immunomodulation. Scientific Reports, 2017, 7, 14542.	1.6	93
15	Simple and sensitive HPLC-UV method for determination of bexarotene in rat plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1040, 73-80.	1.2	16
16	Targeting Immunomodulatory Agents to the Gut-Associated Lymphoid Tissue., 2016,, 237-261.		5
17	Dietary fats and pharmaceutical lipid excipients increase systemic exposure to orally administered cannabis and cannabis-based medicines. American Journal of Translational Research (discontinued), 2016, 8, 3448-59.	0.0	47
18	Development of a simple and sensitive HPLC–UV method for the simultaneous determination of cannabidiol and Δ9-tetrahydrocannabinol in rat plasma. Journal of Pharmaceutical and Biomedical Analysis, 2015, 114, 145-151.	1.4	56