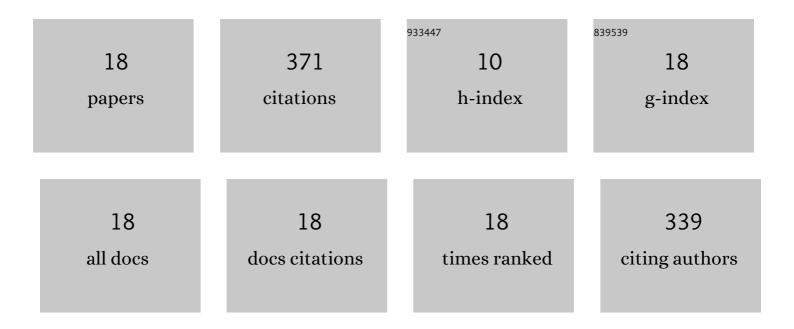
Yuan Zou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10408260/publications.pdf Version: 2024-02-01



YUAN ZOL

#	Article	IF	CITATIONS
1	Impact of polymer crosslinking on release mechanisms from long-acting levonorgestrel intrauterine systems. International Journal of Pharmaceutics, 2022, 612, 121383.	5.2	7
2	In vitro release testing method development for long-acting injectable suspensions. International Journal of Pharmaceutics, 2022, 622, 121840.	5.2	11
3	Impact of Formulation Parameters on In Vitro Release from Long-Acting Injectable Suspensions. AAPS Journal, 2021, 23, 42.	4.4	14
4	Effect of polymer source on in vitro drug release from PLGA microspheres. International Journal of Pharmaceutics, 2021, 607, 120907.	5.2	21
5	Effect of crosslinking on the physicochemical properties of polydimethylsiloxane-based levonorgestrel intrauterine systems. International Journal of Pharmaceutics, 2021, 609, 121192.	5.2	10
6	Effect of polymer source variation on the properties and performance of risperidone microspheres. International Journal of Pharmaceutics, 2021, 610, 121265.	5.2	10
7	Regulatory Science to Promote Access to Intrauterine Systems for Women in the United States. Journal of Clinical Pharmacology, 2020, 60, S34-S38.	2.0	2
8	Impact of product design parameters on in vitro release from intrauterine systems. International Journal of Pharmaceutics, 2020, 578, 119135.	5.2	11
9	Development of Level A in vitro-in vivo correlations for peptide loaded PLGA microspheres. Journal of Controlled Release, 2019, 308, 1-13.	9.9	59
10	In vitro-in vivo correlation of parenteral PLGA microspheres: Effect of variable burst release. Journal of Controlled Release, 2019, 314, 25-37.	9.9	43
11	Drug release testing of long-acting intrauterine systems. Journal of Controlled Release, 2019, 316, 349-358.	9.9	24
12	Testing of a bioactive, moldable bone graft substitute in an infected, critically sized segmental defect model. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 1878-1886.	3.4	8
13	Manufacturing and characterization of long-acting levonorgestrel intrauterine systems. International Journal of Pharmaceutics, 2018, 550, 447-454.	5.2	23
14	Accelerated in vitro release testing method for naltrexone loaded PLGA microspheres. International Journal of Pharmaceutics, 2017, 520, 79-85.	5.2	38
15	Development of in vitro-in vivo correlation of parenteral naltrexone loaded polymeric microspheres. Journal of Controlled Release, 2017, 255, 27-35.	9.9	74
16	Synergistic local drug delivery in a piglet model of ischemic osteonecrosis. Journal of Pediatric Orthopaedics Part B, 2015, 24, 483-492.	0.6	5
17	Temporal Separation in the Release of Bioactive Molecules from a Moldable Calcium Sulfate Bone Graft Substitute. Current Drug Delivery, 2014, 11, 605-612.	1.6	3
18	Effects of composition and setting environment on mechanical properties of a composite bone filler. Journal of Biomedical Materials Research - Part A, 2013, 101A, 973-980.	4.0	8