Burçin Yavuz

List of Publications by Year in descending order

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ΒΙΙΦÃδιΝ ΥΛΛΙΙΖ

#	Article	IF	CITATIONS
1	NF-κB-mediated effects on behavior and cartilage pathology in a non-invasive loading model of post-traumatic osteoarthritis. Osteoarthritis and Cartilage, 2021, 29, 248-256.	1.3	16
2	Silk Fibroin Microneedle Patches for the Sustained Release of Levonorgestrel. ACS Applied Bio Materials, 2020, 3, 5375-5382.	4.6	58
3	Enhancing sustained-release local therapy: Single versus dual chemotherapy for the treatment of neuroblastoma. Surgery, 2020, 167, 969-977.	1.9	4
4	Replicating and identifying large cell neuroblastoma using high-dose intra-tumoral chemotherapy and automated digital analysis. Journal of Pediatric Surgery, 2019, 54, 2595-2599.	1.6	1
5	Extended release formulations using silk proteins for controlled delivery of therapeutics. Expert Opinion on Drug Delivery, 2019, 16, 741-756.	5.0	45
6	Sustained release silk fibroin discs: Antibody and protein delivery for HIV prevention. Journal of Controlled Release, 2019, 301, 1-12.	9.9	25
7	Silk Reservoirs for Local Delivery of Cisplatin for Neuroblastoma Treatment: InÂVitro and InÂVivo Evaluations. Journal of Pharmaceutical Sciences, 2019, 108, 2748-2755.	3.3	18
8	Optimizing Sustained Release Local Therapy: Single vs Dual Chemotherapy for the Treatment of Neuroblastoma. Journal of the American College of Surgeons, 2019, 229, S210-S211.	0.5	0
9	The Effect of <i>Quercus coccifera L.</i> Extract on the Necrosis of Random-pattern Skin Flaps in Rats. Haseki Tip Bulteni, 2019, 57, 249-254.	0.3	1
10	Programmable Hydrogel Ionic Circuits for Biologically Matched Electronic Interfaces. Advanced Materials, 2018, 30, e1800598.	21.0	98
11	Stabilization of RNA Encapsulated in Silk. ACS Biomaterials Science and Engineering, 2018, 4, 1708-1715.	5.2	14
12	Development and evaluation of orally disintegrating tablets comprising taste-masked mirtazapine granules. Pharmaceutical Development and Technology, 2018, 23, 488-495.	2.4	13
13	In vitro and in vivo evaluation of etoposide - silk wafers for neuroblastoma treatment. Journal of Controlled Release, 2018, 285, 162-171.	9.9	21
14	Pharmaceutical Approaches to HIV Treatment and Prevention. Advanced Therapeutics, 2018, 1, 1800054.	3.2	14
15	Disseminated injection of vincristine-loaded silk gel improves the suppression of neuroblastoma tumor growth. Surgery, 2018, 164, 909-915.	1.9	14
16	A potential non-invasive glioblastoma treatment: Nose-to-brain delivery of farnesylthiosalicylic acid incorporated hybrid nanoparticles. Journal of Controlled Release, 2017, 261, 187-198.	9.9	45
17	Dexamethasone – PAMAM dendrimer conjugates for retinal delivery: preparation, characterization and <i>in vivo</i> evaluation. Journal of Pharmacy and Pharmacology, 2016, 68, 1010-1020.	2.4	46
18	<i>In vivo</i> tissue distribution and efficacy studies for cyclosporin A loaded nano-decorated subconjunctival implants. Drug Delivery, 2016, 23, 3279-3284.	5.7	30

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#	Article	IF	CITATIONS
19	Ocular Drug Delivery. Handbook of Experimental Pharmacology, 2016, 242, 57-93.	1.8	30
20	Formulation studies for mirtazapine orally disintegrating tablets. Drug Development and Industrial Pharmacy, 2016, 42, 1008-1017.	2.0	7
21	In Vitro/In Vivo Evaluation of Dexamethasone—PAMAM Dendrimer Complexes for Retinal Drug Delivery. Journal of Pharmaceutical Sciences, 2015, 104, 3814-3823.	3.3	76
22	Preparation and In Vitro/In Vivo Evaluation of Cyclosporin A-Loaded Nanodecorated Ocular Implants for Subconjunctival Application. Journal of Pharmaceutical Sciences, 2015, 104, 1709-1720.	3.3	33
23	Dendrimeric Systems and Their Applications in Ocular Drug Delivery. Scientific World Journal, The, 2013, 2013, 1-13.	2.1	69
24	An Overview on Dry Eye Treatment: Approaches for Cyclosporin A Delivery. Scientific World Journal, The, 2012, 2012, 1-11.	2.1	53
25	An alternative cyclodextrin based formulation for oral anticancer drug exemestane: In vitro and cell culture studies. Journal of Controlled Release, 2010, 148, e83-e84.	9.9	3
26	Alternative oral exemestane formulation: Improved dissolution and permeation. International Journal of Pharmaceutics, 2010, 398, 137-145.	5.2	54