Sevgi Gungor

List of Publications by Year
in descending order

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51 papers	1,210 citations	361413 20 h-index	395702 33 g-index
51 all docs	51 docs citations	51 times ranked	1504 citing authors

#	Article	IF	Citations
1	Posaconazole micelles for ocular delivery: in vitro permeation, ocular irritation and antifungal activity studies. Drug Delivery and Translational Research, 2022, 12, 662-675.	5.8	15
2	Optimization of the Micellar-Based In Situ Gelling Systems Posaconazole with Quality by Design (QbD) Approach and Characterization by In Vitro Studies. Pharmaceutics, 2022, 14, 526.	4.5	7
3	Silk-fibroin-containing nanofibers for topical sertaconazole delivery: preparation, characterization, and antifungal activity. International Journal of Polymeric Materials and Polymeric Biomaterials, 2021, 70, 605-622.	3.4	11
4	NanocarriersÂMediated Cutaneous Drug Delivery. European Journal of Pharmaceutical Sciences, 2021, 158, 105638.	4.0	32
5	Design and characterisation of colloidal nanocarriers for enhanced skin delivery of etodolac. Journal of Research in Pharmacy, 2021, 25, 1-1.	0.2	2
6	Dermal delivery and follicular targeting of adapalene using PAMAM dendrimers. Drug Delivery and Translational Research, 2021, 11, 626-646.	5.8	10
7	Assessment of membrane type effects on in vitro performance of topical semi-solid products. Journal of Drug Delivery Science and Technology, 2021, 64, 102646.	3.0	0
8	Recent Approaches on Novel Topical Delivery Systems for Atopic Dermatitis Treatment. Recent Patents on Drug Delivery and Formulation, 2021, 14, 191-200.	2.1	3
9	Drug Release, SusceptÄ±bÄ±lÄ±ty and TÄ±me-Kill Assays to Develop Novel AntÄ±-InfectÄ±ve Drugs. , 2021, , .		0
10	Voriconazole incorporated nanofiber formulations for topical application: preparation, characterization and antifungal activity studies against Candida species. Pharmaceutical Development and Technology, 2020, 25, 440-453.	2.4	20
11	A Solid Ultra Fine Self-Nanoemulsifying Drug Delivery System (S-SNEDDS) of Deferasirox for Improved Solubility: Optimization, Characterization, and In Vitro Cytotoxicity Studies. Pharmaceuticals, 2020, 13, 162.	3.8	20
12	Nanocarrier-mediated follicular targeting. , 2020, , 305-326.		2
13	Recent advances in biopolymer-based transdermal patches. , 2020, , 195-217.		0
14	Micelles: Promising Ocular Drug Carriers for Anterior and Posterior Segment Diseases. Journal of Ocular Pharmacology and Therapeutics, 2020, 36, 323-341.	1.4	36
15	Electrospun Nanofibers as Carriers in Dermal Drug Delivery. Environmental Chemistry for A Sustainable World, 2020, , 139-163.	0.5	2
16	Optimization and Characterization of Aqueous Micellar Formulations for Ocular Delivery of an Antifungal Drug, Posaconazole. Current Pharmaceutical Design, 2020, 26, 1543-1555.	1.9	15
17	Effects of Polyvinylpyrrolidone and Ethyl Cellulose in Polyurethane Electrospun Nanofibers on Morphology and Drug Release Characteristics. Turkish Journal of Pharmaceutical Sciences, 2020, 17, 638-644.	1.4	8
18	<i>In Vitro</i> Skin Permeation and Antifungal Activity of Naftifine Microemulsions. Turkish Journal of Pharmaceutical Sciences, 2020, 17, 43-48.	1.4	5

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19	Design of skin-simulating nanoformulations for ceramide replacement in the skin: a preliminary study. Makedonsko Farmacevtski Bilten, 2020, 66, 101-102.	0.0	1
20	Recent Advances on Topical Application of Ceramides to Restore Barrier Function of Skin. Cosmetics, 2019, 6, 52.	3.3	39
21	Polymeric micelles as a novel carrier for ocular drug delivery. , 2019, , 85-117.		8
22	Voriconazole and sertaconazole loaded colloidal nano-carriers for enhanced skin deposition and improved topical fungal treatment. Journal of Drug Delivery Science and Technology, 2018, 48, 215-222.	3.0	17
23	The combination of nanomicelles with terpenes for enhancement of skin drug delivery. International Journal of Pharmaceutics, 2018, 551, 133-140.	5.2	27
24	Polyurethane/hydroxypropyl cellulose electrospun nanofiber mats as potential transdermal drug delivery system: characterization studies and in vitro assays. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 655-664.	2.8	79
25	Potential enhancement and targeting strategies of polymeric and lipid-based nanocarriers in dermal drug delivery. Therapeutic Delivery, 2017, 8, 967-985.	2.2	95
26	Nanocarriers Mediated Topical Drug Delivery for Psoriasis Treatment. Current Drug Metabolism, 2017, 18, 454-468.	1.2	45
27	Development and in vitro characterization of microemulsions of isotretinoin. ACTA Pharmaceutica Sciencia, 2017, 55, 17.	0.2	2
28	Colloidal nanocarriers for the enhanced cutaneous delivery of naftifine: characterization studies and in vitro and in vivo evaluations. International Journal of Nanomedicine, 2016, 11, 1027.	6.7	49
29	Nanocarriers of Antifungal Agents. , 2016, , 175-190.		1
30	Polymeric micellar nanocarriers of benzoyl peroxide as potential follicular targeting approach for acne treatment. Colloids and Surfaces B: Biointerfaces, 2016, 146, 692-699.	5.0	54
31	Biopolymer-Based Transdermal Films of Donepezil as an Alternative Delivery Approach in Alzheimerâ€™s Disease Treatment. AAPS PharmSciTech, 2015, 16, 284-292.	3.3	22
32	Colloidal carriers of isotretinoin for topical acne treatment: skin uptake, ATR-FTIR and in vitro cytotoxicity studies. Archives of Dermatological Research, 2015, 307, 607-615.	1.9	20
33	Optimization of Biopolymer Based Transdermal Films of Metoclopramide as an Alternative Delivery Approach. Polymers, 2014, 6, 1350-1365.	4.5	21
34	Design and Evaluation of Polysaccharide-Based Transdermal Films for the Controlled Delivery of Nifedipine. Chemical and Pharmaceutical Bulletin, 2014, 62, 144-152.	1.3	24
35	Optimization and Characterization of Chitosan Films for Transdermal Delivery of Ondansetron. Molecules, 2013, 18, 5455-5471.	3.8	69
36	Transdermal flux predictions for selected selective oestrogen receptor modulators (SERMs): Comparison with experimental results. Journal of Controlled Release, 2013, 172, 601-606.	9.9	8

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37	New Formulation Strategies in Topical Antifungal Therapy. Journal of Cosmetics Dermatological Sciences and Applications, 2013, 03, 56-65.	0.2	39
38	Systemic delivery of antihypertensive drugs via skin. Therapeutic Delivery, 2012, 3, 1101-1116.	2.2	19
39	Systemic delivery of antihypertensive drugs via skin. Therapeutic Delivery, 2012, 3, 1101-16.	2.2	5
40	Nasal route: an alternative approach for antiemetic drug delivery. Expert Opinion on Drug Delivery, 2011, 8, 1439-1453.	5.0	32
41	Trans-scleral iontophoretic delivery of low molecular weight therapeutics. Journal of Controlled Release, 2010, 147, 225-231.	9.9	54
42	Ondansetron-loaded biodegradable microspheres as a nasal sustained delivery system: In vitro/in vivo studies. Pharmaceutical Development and Technology, 2010, 15, 258-265.	2.4	18
43	Ondansetron-loaded chitosan microspheres for nasal antiemetic drug delivery: an alternative approach to oral and parenteral routes. Drug Development and Industrial Pharmacy, 2010, 36, 806-813.	2.0	30
44	Nasal Delivery of High Molecular Weight Drugs. Molecules, 2009, 14, 3754-3779.	3.8	172
45	Matrix-Type Transdermal Patches of Verapamil Hydrochloride: In Vitro Permeation Studies Through Excised Rat Skin and Pharmacodynamic Evaluation in Rats. Pharmaceutical Development and Technology, 2008, 13, 283-289.	2.4	20
46	Vehicle effects on in vitro release of tiaprofenic acid from different topical formulations. Il Farmaco, 2004, 59, 563-566.	0.9	26
47	Investigations on mefenamic acid sustained release tablets with water-insoluble gel. Il Farmaco, 2003, 58, 397-401.	0.9	18
48	In vitro Studies on Sustained Release Suppository Formulations of Tiaprofenic Acid with Sucrose Fattv Acid Ester. Scientia Pharmaceutica, 2003, 71, 357-364.	2.0	0
49	Preparation and characterization of naftifine-loaded poly(vinyl alcohol)/sodium alginate electrospun nanofibers. Brazilian Journal of Pharmaceutical Sciences, 0, 56, .	1.2	2
50	Polymeric micelles for cutaneous drug delivery. , 0, , 367-387.		3
51	Dermal and Transdermal Drug Delivery Systems. , 0, , 2606-2619.		3