## Bozena Michniak-Kohn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4243035/publications.pdf

Version: 2024-02-01

23 papers 1,099 citations

430874 18 h-index 642732 23 g-index

24 all docs

24 docs citations

times ranked

24

1554 citing authors

#	Article	IF	Citations
1	Iontophoresis to Overcome the Challenge of Nail Permeation: Considerations and Optimizations for Successful Ungual Drug Delivery. AAPS Journal, 2021, 23, 25.	4.4	9
2	Microemulsion-Based Media in Nose-to-Brain Drug Delivery. Pharmaceutics, 2021, 13, 201.	4.5	50
3	Nanostructured Non-Ionic Surfactant Carrier-Based Gel for Topical Delivery of Desoximetasone. International Journal of Molecular Sciences, 2021, 22, 1535.	4.1	11
4	Systematic Development and Characterization of Novel, High Drug-Loaded, Photostable, Curcumin Solid Lipid Nanoparticle Hydrogel for Wound Healing. Antioxidants, 2021, 10, 725.	5.1	27
5	Recent Advances in Polymer-Based Vaginal Drug Delivery Systems. Pharmaceutics, 2021, 13, 884.	4.5	44
6	Vitamin C: One compound, several uses. Advances for delivery, efficiency and stability. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 24, 102117.	3.3	114
7	Solubility-physicochemical-thermodynamic theory of penetration enhancer mechanism of action. International Journal of Pharmaceutics, 2020, 575, 118920.	5.2	21
8	Thymoquinone-Loaded Polymeric Films and Hydrogels for Bacterial Disinfection and Wound Healing. Biomedicines, 2020, 8, 386.	3.2	11
9	<p>Deformable Liposomal Hydrogel for Dermal and Transdermal Delivery of Meloxicam</p> . International Journal of Nanomedicine, 2020, Volume 15, 9319-9335.	6.7	27
10	Evaluations of Quality by Design (QbD) Elements Impact for Developing Niosomes as a Promising Topical Drug Delivery Platform. Pharmaceutics, 2020, 12, 246.	4.5	39
11	Development and in-vitro evaluation of co-loaded berberine chloride and evodiamine ethosomes for treatment of melanoma. International Journal of Pharmaceutics, 2020, 581, 119278.	5.2	48
12	Topical Delivery of Meloxicam using Liposome and Microemulsion Formulation Approaches. Pharmaceutics, 2020, 12, 282.	4.5	31
13	Development and in vitro evaluation of pressure sensitive adhesive patch for the transdermal delivery of galantamine: Effect of penetration enhancers and crystallization inhibition. European Journal of Pharmaceutics and Biopharmaceutics, 2019, 139, 262-271.	4.3	37
14	Membrane properties for permeability testing: Skin versus synthetic membranes. International Journal of Pharmaceutics, 2018, 539, 58-64.	5.2	68
15	Effects of solvents and penetration enhancers on transdermal delivery of thymoquinone: permeability and skin deposition study. Drug Delivery, 2018, 25, 1943-1949.	5.7	78
16	Strat-M® synthetic membrane: Permeability comparison to human cadaver skin. International Journal of Pharmaceutics, 2018, 547, 432-437.	5.2	137
17	Transdermal delivery of dimethyl fumarate for Alzheimer's disease: Effect of penetration enhancers. International Journal of Pharmaceutics, 2017, 529, 465-473.	5.2	27
18	An overview about oxidation in clinical practice of skin aging. Anais Brasileiros De Dermatologia, 2017, 92, 367-374.	1.1	82

#	Article	IF	CITATIONS
19	Development of edge-activated liposomes for siRNA delivery to human basal epidermis for melanoma therapy. Journal of Controlled Release, 2016, 228, 150-158.	9.9	83
20	<i>In vitro</i> methods for screening transdermal formulations. Therapeutic Delivery, 2015, 6, 1043-1052.	2.2	3
21	Combining ibuprofen sodium with cellulosic polymers: A deep dive into mechanisms of prolonged supersaturation. International Journal of Pharmaceutics, 2014, 475, 536-546.	5.2	21
22	TXA497 as a topical antibacterial agent: Comparative antistaphylococcal, skin deposition, and skin permeation studies with mupirocin. International Journal of Pharmaceutics, 2014, 476, 199-204.	5.2	15
23	Preparation and characterization of lipid based nanosystems for topical delivery of quercetin. European Journal of Pharmaceutical Sciences, 2013, 48, 442-452.	4.0	114