

Kevin Ita

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,353
citations

586496

16
h-index

425179

34
g-index

51
all docs

51
docs citations

51
times ranked

1728
citing authors

#	ARTICLE	IF	CITATIONS
1	Progress in the transdermal delivery of antimigraine drugs. Journal of Drug Delivery Science and Technology, 2022, 68, 103064.	1.4	4
2	Mechanical Properties of the Skin: What do we Know?. Current Cosmetic Science, 2022, 1, .	0.1	3
3	Dissolving microneedles. , 2022, , 49-72.		1
4	Mathematical modeling of drug delivery from microneedles. , 2022, , 161-181.		0
5	Solid microneedles. , 2022, , 183-205.		1
6	Miscellaneous routes of microneedle-assisted drug delivery. , 2022, , 147-160.		0
7	Fabrication of microneedles. , 2022, , 21-48.		0
8	Coronavirus Disease (COVID-19): Current Status and Prospects for Drug and Vaccine Development. Archives of Medical Research, 2021, 52, 15-24.	1.5	117
9	Response to: Regarding the Article: Coronavirus Disease (COVID-19): Current Status and Prospects for Drug and Vaccine Development. Archives of Medical Research, 2021, 52, 458-459.	1.5	1
10	Percutaneous Delivery of Antihypertensive Agents: Advances and Challenges. AAPS PharmSciTech, 2020, 21, 56.	1.5	13
11	Anatomy of the human skin. , 2020, , 9-18.		5
12	Elastic liposomes and other vesicles. , 2020, , 37-62.		1
13	Transcutaneous drug administration. , 2020, , 1-7.		1
14	Basic principles of transdermal drug delivery. , 2020, , 19-36.		1
15	Chemical permeation enhancers. , 2020, , 63-96.		1
16	Microemulsions. , 2020, , 97-122.		5
17	Prodrugs. , 2020, , 123-141.		0
18	Microneedles. , 2020, , 143-181.		0

#	ARTICLE	IF	CITATIONS
19	Sonophoresis. , 2020 , 231-255.		0
20	Iontophoresis, magnetophoresis, and electroporation. , 2020 , 183-229.		2
21	Polyplexes for gene and nucleic acid delivery: Progress and bottlenecks. European Journal of Pharmaceutical Sciences, 2020, 150, 105358.	1.9	33
22	COVID-19 Vaccines: New Developments and the Road Ahead. Archives of Medical Research, 2020, 52, 454-455.	1.5	2
23	Microneedle-Assisted Percutaneous Transport of Magnesium Sulfate. Current Drug Delivery, 2020, 17, 140-147.	0.8	4
24	Transdermal delivery of potassium chloride with solid microneedles. Journal of Drug Delivery Science and Technology, 2019, 53, 101216.	1.4	8
25	Ceramic microneedles and hollow microneedles for transdermal drug delivery: Two decades of research. Journal of Drug Delivery Science and Technology, 2018, 44, 314-322.	1.4	66
26	Modulation of transdermal drug delivery with coated microneedles. Journal of Drug Delivery Science and Technology, 2018, 45, 203-212.	1.4	12
27	Recent progress in transdermal sonophoresis. Pharmaceutical Development and Technology, 2017, 22, 458-466.	1.1	44
28	Progress in the use of microemulsions for transdermal and dermal drug delivery. Pharmaceutical Development and Technology, 2017, 22, 467-475.	1.1	26
29	Dermal/transdermal delivery of small interfering RNA and antisense oligonucleotides- advances and hurdles. Biomedicine and Pharmacotherapy, 2017, 87, 311-320.	2.5	17
30	Percutaneous transport of psychotropic agents. Journal of Drug Delivery Science and Technology, 2017, 39, 247-259.	1.4	6
31	The potential use of transdermal drug delivery for the prophylaxis and management of stroke and coronary artery disease. Pharmacological Reports, 2017, 69, 1322-1327.	1.5	4
32	Dissolving microneedles for transdermal drug delivery: Advances and challenges. Biomedicine and Pharmacotherapy, 2017, 93, 1116-1127.	2.5	165
33	Transcutaneous permeation of antiviral agents. Journal of Drug Delivery Science and Technology, 2017, 41, 293-302.	1.4	2
34	Insights into the percutaneous penetration of antidiabetic agents. Journal of Drug Targeting, 2017, 25, 102-111.	2.1	4
35	Recent trends in the transdermal delivery of therapeutic agents used for the management of neurodegenerative diseases. Journal of Drug Targeting, 2017, 25, 406-419.	2.1	3
36	Reflections on the Insertion and Fracture Forces of Microneedles. Current Drug Delivery, 2017, 14, 357-363.	0.8	13

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37	Perspectives on Transdermal Electroporation. <i>Pharmaceutics</i> , 2016, 8, 9.	2.0	65
38	The Influence of Solid Microneedles on the Transdermal Delivery of Selected Antiepileptic Drugs. <i>Pharmaceutics</i> , 2016, 8, 33.	2.0	31
39	Transdermal delivery of vaccines – Recent progress and critical issues. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 1080-1088.	2.5	52
40	Percutaneous penetration of anticancer agents: Past, present and future. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1428-1439.	2.5	11
41	Transdermal iontophoretic drug delivery: advances and challenges. <i>Journal of Drug Targeting</i> , 2016, 24, 386-391.	2.1	74
42	Current Status of Ethosomes and Elastic Liposomes in Dermal and Transdermal Drug Delivery. <i>Current Pharmaceutical Design</i> , 2016, 22, 5120-5126.	0.9	29
43	Transdermal Delivery of Drugs with Microneedles – Potential and Challenges. <i>Pharmaceutics</i> , 2015, 7, 90-105.	2.0	319
44	Solid Microneedles for Transdermal Delivery of Amantadine Hydrochloride and Pramipexole Dihydrochloride. <i>Pharmaceutics</i> , 2015, 7, 379-396.	2.0	54
45	Transdermal delivery of heparin: Physical enhancement techniques. <i>International Journal of Pharmaceutics</i> , 2015, 496, 240-249.	2.6	21
46	Prediction of in-vivo iontophoretic drug release data from in-vitro experiments – insights from modeling. <i>Mathematical Biosciences</i> , 2015, 270, 106-114.	0.9	5
47	Modelling of dissolving microneedles for transdermal drug delivery: Theoretical and experimental aspects. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 68, 137-143.	1.9	38
48	Transdermal delivery of drugs with microneedles: Strategies and outcomes. <i>Journal of Drug Delivery Science and Technology</i> , 2015, 29, 16-23.	1.4	79
49	Microneedle-Mediated Delivery of Atenolol and Bisoprolol Hemifumarate. <i>Journal of Nanopharmaceutics and Drug Delivery</i> , 2013, 1, 38-44.	0.3	10
50	Advances in the delivery of COVID-19 vaccines. , 0, 2, 5.		0