

Ke Peng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10967950/publications.pdf>

Version: 2024-02-01

11
papers

557
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

574
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting NF- κ B signaling with polymeric hybrid micelles that co-deliver siRNA and dexamethasone for arthritis therapy. <i>Biomaterials</i> , 2017, 122, 10-22.	11.4	161
2	Microneedle array systems for long-acting drug delivery. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 159, 44-76.	4.3	137
3	Dissolving microneedle patches loaded with amphotericin B microparticles for localised and sustained intradermal delivery: Potential for enhanced treatment of cutaneous fungal infections. <i>Journal of Controlled Release</i> , 2021, 339, 361-380.	9.9	52
4	Hydrogel-forming microneedles for rapid and efficient skin deposition of controlled release tip-implants. <i>Materials Science and Engineering C</i> , 2021, 127, 112226.	7.3	45
5	An injectable, low-toxicity phospholipid-based phase separation gel that induces strong and persistent immune responses in mice. <i>Biomaterials</i> , 2016, 105, 185-194.	11.4	35
6	Design and evaluation of glomerulus mesangium-targeted PEG-PLGA nanoparticles loaded with dexamethasone acetate. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 143-150.	6.1	31
7	Trilayer microneedle array assisted transdermal and intradermal delivery of dexamethasone. <i>International Journal of Pharmaceutics</i> , 2022, 612, 121295.	5.2	28
8	Nanoemulsion-based dissolving microneedle arrays for enhanced intradermal and transdermal delivery. <i>Drug Delivery and Translational Research</i> , 2022, 12, 881-896.	5.8	25
9	Implantable sandwich PHBHHx film for burst-free controlled delivery of thymopentin peptide. <i>Acta Pharmaceutica Sinica B</i> , 2018, 8, 432-439.	12.0	15
10	Hitchhiking on Controlled-Release Drug Delivery Systems: Opportunities and Challenges for Cancer Vaccines. <i>Frontiers in Pharmacology</i> , 2021, 12, 679602.	3.5	15
11	HPLC-MS method for simultaneous quantification of the antiretroviral agents rilpivirine and cabotegravir in rat plasma and tissues. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 213, 114698.	2.8	13