Hyungjun Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9076402/publications.pdf

Version: 2024-02-01

1478505 1720034 7 190 6 7 citations h-index g-index papers 7 7 7 223 citing authors docs citations times ranked all docs

#	Article	lF	CITATIONS
1	Bioresorbable, Miniaturized Porous Silicon Needles on a Flexible Water-Soluble Backing for Unobtrusive, Sustained Delivery of Chemotherapy. ACS Nano, 2020, 14, 7227-7236.	14.6	50
2	Flexible elastomer patch with vertical silicon nanoneedles for intracellular and intratissue nanoinjection of biomolecules. Science Advances, 2018, 4, eaau6972.	10.3	39
3	Nanosac, a Noncationic and Soft Polyphenol Nanocapsule, Enables Systemic Delivery of siRNA to Solid Tumors. ACS Nano, 2021, 15, 4576-4593.	14.6	39
4	Biodegradable silicon nanoneedles for ocular drug delivery. Science Advances, 2022, 8, eabn1772.	10.3	31
5	Nanocapsules modify membrane interaction of polymyxin B to enable safe systemic therapy of Gram-negative sepsis. Science Advances, 2021, 7, .	10.3	20
6	Sensor-Instrumented Scaffold Integrated with Microporous Spongelike Ultrabuoy for Long-Term 3D Mapping of Cellular Behaviors and Functions. ACS Nano, 2019, 13, 7898-7904.	14.6	8
7	Carfilzomib Delivery by Quinic Acid-Conjugated Nanoparticles: Discrepancy Between Tumoral Drug Accumulation and Anticancer Efficacy in a Murine 4T1 Orthotopic Breast Cancer Model. Journal of Pharmaceutical Sciences, 2020, 109, 1615-1622.	3.3	3