

Anvay Ukidve

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5629711/publications.pdf>

Version: 2024-02-01

14
papers

1,527
citations

759233

12
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2031
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Strategies for Tissue-Specific Drug Delivery. <i>Cell</i> , 2020, 181, 151-167.	28.9	474
2	Effect of physicochemical and surface properties on in vivo fate of drug nanocarriers. <i>Advanced Drug Delivery Reviews</i> , 2019, 143, 3-21.	13.7	276
3	Cellular backpacks for macrophage immunotherapy. <i>Science Advances</i> , 2020, 6, eaaz6579.	10.3	224
4	Erythrocyte leveraged chemotherapy (ELeCt): Nanoparticle assembly on erythrocyte surface to combat lung metastasis. <i>Science Advances</i> , 2019, 5, eaax9250.	10.3	100
5	Transdermal immunomodulation: Principles, advances and perspectives. <i>Advanced Drug Delivery Reviews</i> , 2018, 127, 3-19.	13.7	70
6	Erythrocyte-driven immunization via biomimicry of their natural antigen-presenting function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17727-17736.	7.1	70
7	A polymer-based systemic hemostatic agent. <i>Science Advances</i> , 2020, 6, eaba0588.	10.3	69
8	Vascular Drug Delivery Using Carrier Red Blood Cells: Focus on RBC Surface Loading and Pharmacokinetics. <i>Pharmaceutics</i> , 2020, 12, 440.	4.5	66
9	Systemic tumour suppression via the preferential accumulation of erythrocyte-anchored chemokine-encapsulating nanoparticles in lung metastases. <i>Nature Biomedical Engineering</i> , 2021, 5, 441-454.	22.5	57
10	Treatment of psoriasis with NFKBIZ siRNA using topical ionic liquid formulations. <i>Science Advances</i> , 2020, 6, eabb6049.	10.3	52
11	Macrophage-Mediated Delivery of Hypoxia-Activated Prodrug Nanoparticles. <i>Advanced Therapeutics</i> , 2020, 3, 1900162.	3.2	22
12	Ionic-Liquid-Based Safe Adjuvants. <i>Advanced Materials</i> , 2020, 32, e2002990.	21.0	22
13	Injectable hyaluronic acid hydrogels encapsulating drug nanocrystals for long-term treatment of inflammatory arthritis. <i>Bioengineering and Translational Medicine</i> , 2022, 7, e10245.	7.1	14
14	Overcoming biological barriers to improve solid tumor immunotherapy. <i>Drug Delivery and Translational Research</i> , 2021, 11, 2276-2301.	5.8	11