Haipeng Liu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4438894/publications.pdf

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23	2,140	471371 17	610775 24
papers	citations	h-index	g-index

28	28	28	3623
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structure-Dependent Stability of Lipid-Based Polymer Amphiphiles Inserted on Erythrocytes. Membranes, 2021, 11, 572.	1.4	2
2	Enhancing Antigen Presentation and Inducing Antigen-Specific Immune Tolerance with Amphiphilic Peptides. Journal of Immunology, 2021, 207, 2051-2059.	0.4	3
3	Recent Advances in the Design of Selfâ€Delivery Amphiphilic Drugs and Vaccines. Advanced Therapeutics, 2020, 3, 1900107.	1.6	3
4	Nucleic Acid Nanostructure Assisted Immune Modulation. ACS Applied Bio Materials, 2020, 3, 2765-2778.	2.3	8
5	Lipid-Mediated Insertion of Toll-Like Receptor (TLR) Ligands for Facile Immune Cell Engineering. Frontiers in Immunology, 2020, 11, 560.	2.2	4
6	Induction of necrotic cell death and activation of STING in the tumor microenvironment via cationic silica nanoparticles leading to enhanced antitumor immunity. Nanoscale, 2018, 10, 9311-9319.	2.8	77
7	Targeting Suppressive Oligonucleotide to Lymph Nodes Inhibits Toll-like Receptor-9-Mediated Activation of Adaptive Immunity. Pharmaceutical Research, 2018, 35, 56.	1.7	14
8	Bioconjugate Strategies for the Induction of Antigen-Specific Tolerance in Autoimmune Diseases. Bioconjugate Chemistry, 2018, 29, 719-732.	1.8	17
9	Long-Circulating Amphiphilic Doxorubicin for Tumor Mitochondria-Specific Targeting. ACS Applied Materials & Interfaces, 2018, 10, 43482-43492.	4.0	33
10	Dissolving Microneedle Arrays for Transdermal Delivery of Amphiphilic Vaccines. Small, 2017, 13, 1700164.	5.2	49
11	Silica Nanoparticle as a Lymph Node Targeting Platform for Vaccine Delivery. ACS Applied Materials & Interfaces, 2017, 9, 23466-23475.	4.0	87
12	Targeting CpG Adjuvant to Lymph Node via Dextran Conjugate Enhances Antitumor Immunotherapy. Bioconjugate Chemistry, 2017, 28, 1993-2000.	1.8	46
13	Immunostimulatory Properties of Lipid Modified CpG Oligonucleotides. Molecular Pharmaceutics, 2017, 14, 2815-2823.	2.3	53
14	Guiding Principles in the Design of Molecular Bioconjugates for Vaccine Applications. Bioconjugate Chemistry, 2015, 26, 791-801.	1.8	74
15	Structure-based programming of lymph-node targeting in molecular vaccines. Nature, 2014, 507, 519-522.	13.7	760
16	DNA Aptamerâ€Mediated Cell Targeting. Angewandte Chemie - International Edition, 2013, 52, 1472-1476.	7.2	137
17	InnenrÃ¼cktitelbild: An Autonomous and Controllable Light-Driven DNA Walking Device (Angew. Chem.) Tj ETQq1 1 0.784314 rgBT /O	1.6	0
18	Inside Back Cover: An Autonomous and Controllable Light-Driven DNA Walking Device (Angew. Chem.) Tj ETQq0 0 0 rgBT /Overlock 10 T	7.2	0

#	Article	IF	Citations
19	Induction of potent anti-tumor responses while eliminating systemic side effects via liposome-anchored combinatorial immunotherapy. Biomaterials, 2011, 32, 5134-5147.	5.7	164
20	Membrane Anchored Immunostimulatory Oligonucleotides for In Vivo Cell Modification and Localized Immunotherapy. Angewandte Chemie - International Edition, 2011, 50, 7052-7055.	7.2	122
21	DNAâ€Based Micelles: Synthesis, Micellar Properties and Sizeâ€Dependent Cell Permeability. Chemistry - A European Journal, 2010, 16, 3791-3797.	1.7	151
22	DNA Nanotubes as Combinatorial Vehicles for Cellular Delivery. Biomacromolecules, 2008, 9, 3039-3043.	2.6	176
23	New Strategies to Improve Therapeutic Vaccines. , 0, , .		1