

Gerrit Storm

List of Publications by Year in descending order

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Version: 2024-02-01

398
papers

32,125
citations

2975

93
h-index

5988

160
g-index

400
all docs

400
docs citations

400
times ranked

34548
citing authors

#	ARTICLE	IF	CITATIONS
1	Liposomal drug delivery system for anti-inflammatory treatment after cataract surgery: a phase I/II clinical trial. <i>Drug Delivery and Translational Research</i> , 2022, 12, 7-14.	5.8	3
2	Anti-PEG antibodies compromise the integrity of PEGylated lipid-based nanoparticles via complement. <i>Journal of Controlled Release</i> , 2022, 341, 475-486.	9.9	66
3	Incorporation of Toll-Like Receptor Ligands and Inflammasome Stimuli in GM3 Liposomes to Induce Dendritic Cell Maturation and T Cell Responses. <i>Frontiers in Immunology</i> , 2022, 13, 842241.	4.8	7
4	The Effect of Microbubble-Assisted Ultrasound on Molecular Permeability across Cell Barriers. <i>Pharmaceutics</i> , 2022, 14, 494.	4.5	6
5	Src kinase as a potential therapeutic target in non-alcoholic and alcoholic steatohepatitis. <i>Clinical and Translational Discovery</i> , 2022, 2, .	0.5	1
6	A review of the clinical applications of drug delivery systems for the treatment of ocular anterior segment inflammation. <i>British Journal of Ophthalmology</i> , 2021, 105, 1617-1622.	3.9	10
7	Electron-stabilized polymeric micelles potentiate docetaxel therapy in advanced-stage gastrointestinal cancer. <i>Biomaterials</i> , 2021, 266, 120432.	11.4	31
8	Treatment Outcome Measurement Instruments for Port Wine Stains: A Systematic Review of Their Measurement Properties. <i>Dermatology</i> , 2021, 237, 416-432.	2.1	7
9	Lyophilization stabilizes clinical-stage core-crosslinked polymeric micelles to overcome cold chain supply challenges. <i>Biotechnology Journal</i> , 2021, 16, e2000212.	3.5	17
10	Mimicking Pathogens to Augment the Potency of Liposomal Cancer Vaccines. <i>Pharmaceutics</i> , 2021, 13, 954.	4.5	7
11	A paradigm shift in cancer nanomedicine: from traditional tumor targeting to leveraging the immune system. <i>Drug Discovery Today</i> , 2021, 26, 1482-1489.	6.4	12
12	Nanomedicine at the crossroads – A quick guide for IVIVC. <i>Advanced Drug Delivery Reviews</i> , 2021, 179, 113829.	13.7	29
13	CD169 Defines Activated CD14+ Monocytes With Enhanced CD8+ T Cell Activation Capacity. <i>Frontiers in Immunology</i> , 2021, 12, 697840.	4.8	33
14	Lyophilization Preserves the Intrinsic Cardioprotective Activity of Bioinspired Cell-Derived Nanovesicles. <i>Pharmaceutics</i> , 2021, 13, 1052.	4.5	9
15	Extracellular vesicles as a drug delivery system: A systematic review of preclinical studies. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113801.	13.7	92
16	Therapeutic and diagnostic targeting of fibrosis in metabolic, proliferative and viral disorders. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113831.	13.7	17
17	Selective transferrin coating as a facile strategy to fabricate BBB-permeable and targeted vesicles for potent RNAi therapy of brain metastatic breast cancer in vivo. <i>Journal of Controlled Release</i> , 2021, 337, 521-529.	9.9	36
18	Liposomal Nanovaccine Containing β -Galactosylceramide and Ganglioside GM3 Stimulates Robust CD8+ T Cell Responses via CD169+ Macrophages and cDC1. <i>Vaccines</i> , 2021, 9, 56.	4.4	20

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19	Ultrasound and Microbubbles for the Treatment of Ocular Diseases: From Preclinical Research towards Clinical Application. <i>Pharmaceutics</i> , 2021, 13, 1782.	4.5	10
20	Photodynamic Therapy Targeting Macrophages Using IRDye700DX-Liposomes Decreases Experimental Arthritis Development. <i>Pharmaceutics</i> , 2021, 13, 1868.	4.5	5
21	Multimodal Positron Emission Tomography Imaging to Quantify Uptake of ⁸⁹ Zr-Labeled Liposomes in the Atherosclerotic Vessel Wall. <i>Bioconjugate Chemistry</i> , 2020, 31, 360-368.	3.6	22
22	FGF2 engineered SPIONs attenuate tumor stroma and potentiate the effect of chemotherapy in 3D heterospheroidal model of pancreatic tumor. <i>Nanotheranostics</i> , 2020, 4, 26-39.	5.2	30
23	Transferrin-binding peptide functionalized polymersomes mediate targeted doxorubicin delivery to colorectal cancer in vivo. <i>Journal of Controlled Release</i> , 2020, 319, 407-415.	9.9	74
24	The role of liposomes in clinical nanomedicine development. What now? Now what?. <i>Journal of Controlled Release</i> , 2020, 318, 256-263.	9.9	226
25	High-resolution 3D visualization of nanomedicine distribution in tumors. <i>Theranostics</i> , 2020, 10, 880-897.	10.0	13
26	Fibroblast growth factor 2 conjugated superparamagnetic iron oxide nanoparticles (FGF2-SPIONs) ameliorate hepatic stellate cells activation in vitro and acute liver injury in vivo. <i>Journal of Controlled Release</i> , 2020, 328, 640-652.	9.9	35
27	Selective tumor antigen vaccine delivery to human CD169 ⁺ antigen-presenting cells using ganglioside-liposomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 27528-27539.	7.1	54
28	Optical imaging of the whole-body to cellular biodistribution of clinical-stage PEG-b-HPMA-based core-crosslinked polymeric micelles. <i>Journal of Controlled Release</i> , 2020, 328, 805-816.	9.9	30
29	Optimization of Liposomes for Antigen Targeting to Splenic CD169+ Macrophages. <i>Pharmaceutics</i> , 2020, 12, 1138.	4.5	15
30	Dexamethasone nanomedicines for COVID-19. <i>Nature Nanotechnology</i> , 2020, 15, 622-624.	31.5	138
31	Complete Tumor Regression by Liposomal Bortezomib in a Humanized Mouse Model of Multiple Myeloma. <i>HemaSphere</i> , 2020, 4, e463.	2.7	5
32	Apoptosis-inducing peptide loaded in PLGA nanoparticles induces anti-tumor effects in vivo. <i>International Journal of Pharmaceutics</i> , 2020, 585, 119535.	5.2	9
33	Therapeutic Efficacy of Novel Antimicrobial Peptide AA139-Nanomedicines in a Multidrug-Resistant <i>Klebsiella pneumoniae</i> Pneumonia-Septicemia Model in Rats. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	14
34	Cancer nanomedicine meets immunotherapy: opportunities and challenges. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 954-958.	6.1	33
35	In Vivo Assessment of Thermosensitive Liposomes for the Treatment of Port Wine Stains by Antifibrinolytic Site-Specific Pharmaco-Laser Therapy. <i>Pharmaceutics</i> , 2020, 12, 591.	4.5	2
36	The hepatic lipidome: From basic science to clinical translation. <i>Advanced Drug Delivery Reviews</i> , 2020, 159, 180-197.	13.7	37

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37	Clinical outcome measures and scoring systems used in prospective studies of port wine stains: A systematic review. PLoS ONE, 2020, 15, e0235657.	2.5	17
38	Multimodal and multiscale optical imaging of nanomedicine delivery across the blood-brain barrier upon sonopermeation. Theranostics, 2020, 10, 1948-1959.	10.0	30
39	Systematic evaluation of design features enables efficient selection of \hat{I} electron-stabilized polymeric micelles. International Journal of Pharmaceutics, 2020, 584, 119409.	5.2	11
40	Role of spleen tyrosine kinase in liver diseases. World Journal of Gastroenterology, 2020, 26, 1005-1019.	3.3	16
41	Liposome-induced hypersensitivity reactions: Risk reduction by design of safe infusion protocols in pigs. Journal of Controlled Release, 2019, 309, 333-338.	9.9	36
42	Cyclic RGD-Functionalized and Disulfide-Crosslinked Iodine-Rich Polymersomes as a Robust and Smart Theranostic Agent for Targeted CT Imaging and Chemotherapy of Tumor. Theranostics, 2019, 9, 8061-8072.	10.0	34
43	Scale-Up of the Manufacturing Process To Produce Docetaxel-Loaded mPEG- <i>b</i> -p(HPMA-Bz) Block Copolymer Micelles for Pharmaceutical Applications. Organic Process Research and Development, 2019, 23, 2707-2715.	2.7	9
44	Shelf-Life Evaluation and Lyophilization of PBCA-Based Polymeric Microbubbles. Pharmaceutics, 2019, 11, 433.	4.5	17
45	ITGA5 inhibition in pancreatic stellate cells attenuates desmoplasia and potentiates efficacy of chemotherapy in pancreatic cancer. Science Advances, 2019, 5, eaax2770.	10.3	81
46	Engineered Relaxin as theranostic nanomedicine to diagnose and ameliorate liver cirrhosis. Nanomedicine: Nanotechnology, Biology, and Medicine, 2019, 17, 106-118.	3.3	28
47	Liposomal dexamethasone inhibits tumor growth in an advanced human-mouse hybrid model of multiple myeloma. Journal of Controlled Release, 2019, 296, 232-240.	9.9	27
48	TG101348, a selective JAK2 antagonist, ameliorates hepatic fibrogenesis <i>in vivo</i> . FASEB Journal, 2019, 33, 9466-9475.	0.5	16
49	Low-toxicity transferrin-guided polymersomal doxorubicin for potent chemotherapy of orthotopic hepatocellular carcinoma <i>in vivo</i> . Acta Biomaterialia, 2019, 92, 196-204.	8.3	40
50	Liver fibrosis affects the targeting properties of drug delivery systems to macrophage subsets <i>in vivo</i> . Biomaterials, 2019, 206, 49-60.	11.4	22
51	Development and characterization of liposomal formulation of bortezomib. International Journal of Pharmaceutics: X, 2019, 1, 100011.	1.6	13
52	Site-specific pharmaco-laser therapy: A novel treatment modality for refractory port wine stains. Journal of Clinical and Translational Research, 2019, 5, 1-24.	0.3	10
53	Reprogramming tumor stroma using an endogenous lipid lipoxin A4 to treat pancreatic cancer. Cancer Letters, 2018, 420, 247-258.	7.2	55
54	Towards clinical translation of ligand-functionalized liposomes in targeted cancer therapy: Challenges and opportunities. Journal of Controlled Release, 2018, 277, 1-13.	9.9	214

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55	Glucocorticoid-loaded liposomes induce a pro-resolution phenotype in human primary macrophages to support chronic wound healing. <i>Biomaterials</i> , 2018, 178, 481-495.	11.4	50
56	Integrins in wound healing, fibrosis and tumor stroma: High potential targets for therapeutics and drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2018, 129, 37-53.	13.7	145
57	Imaging fibroblast activation protein to monitor therapeutic effects of neutralizing interleukin-22 in collagen-induced arthritis. <i>Rheumatology</i> , 2018, 57, 737-747.	1.9	22
58	Critical evaluation of quantification methods for oligonucleotides formulated in lipid nanoparticles. <i>International Journal of Pharmaceutics</i> , 2018, 548, 793-802.	5.2	7
59	Histidine-rich glycoprotein-induced vascular normalization improves EPR-mediated drug targeting to and into tumors. <i>Journal of Controlled Release</i> , 2018, 282, 25-34.	9.9	29
60	Evaluation of subconjunctival liposomal steroids for the treatment of experimental uveitis. <i>Scientific Reports</i> , 2018, 8, 6604.	3.3	33
61	Targeting the Stat6 pathway in tumor-associated macrophages reduces tumor growth and metastatic niche formation in breast cancer. <i>FASEB Journal</i> , 2018, 32, 969-978.	0.5	134
62	E-selectin targeted immunoliposomes for rapamycin delivery to activated endothelial cells. <i>International Journal of Pharmaceutics</i> , 2018, 548, 759-770.	5.2	31
63	Complement activation in vitro and reactogenicity of low-molecular weight dextran-coated SPIONs in the pig CARPA model: Correlation with physicochemical features and clinical information. <i>Journal of Controlled Release</i> , 2018, 270, 268-274.	9.9	36
64	Inhibition of canonical WNT signaling pathway by β -catenin/CBP inhibitor ICG-001 ameliorates liver fibrosis in vivo through suppression of stromal CXCL12. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 804-818.	3.8	73
65	Influence of cholesterol inclusion on the doxorubicin release characteristics of lysolipid-based thermosensitive liposomes. <i>International Journal of Pharmaceutics</i> , 2018, 548, 778-782.	5.2	30
66	Sonopermeation to improve drug delivery to tumors: from fundamental understanding to clinical translation. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 1249-1261.	5.0	76
67	Antibiotic-nanomedicines: facing the challenge of effective treatment of antibiotic-resistant respiratory tract infections. <i>Future Microbiology</i> , 2018, 13, 1683-1692.	2.0	13
68	Nano-targeted relaxin impairs fibrosis and tumor growth in pancreatic cancer and improves the efficacy of gemcitabine in vivo. <i>Journal of Controlled Release</i> , 2018, 290, 1-10.	9.9	88
69	Granzyme B-loaded, cell-selective penetrating and reduction-responsive polymersomes effectively inhibit progression of orthotopic human lung tumor in vivo. <i>Journal of Controlled Release</i> , 2018, 290, 141-149.	9.9	52
70	Therapeutic inhibition of spleen tyrosine kinase in inflammatory macrophages using PLGA nanoparticles for the treatment of non-alcoholic steatohepatitis. <i>Journal of Controlled Release</i> , 2018, 288, 227-238.	9.9	37
71	Environmental impact of switching from the synthetic glucocorticoid prednisolone to the natural alkaloid berberine. <i>PLoS ONE</i> , 2018, 13, e0199095.	2.5	7
72	From design to the clinic: practical guidelines for translating cardiovascular nanomedicine. <i>Cardiovascular Research</i> , 2018, 114, 1714-1727.	3.8	63

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73	Current Trends and Challenges in the Clinical Translation of Nanoparticulate Nanomedicines: Pathways for Translational Development and Commercialization. <i>Frontiers in Pharmacology</i> , 2018, 9, 790.	3.5	586
74	Preclinical evaluation of thermosensitive poly(N-(2-hydroxypropyl) methacrylamide) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (mono Pharmaceutics, 2018, 550, 190-199.	5.2	9
75	Challenges and strategies in anti-cancer nanomedicine development: An industry perspective. <i>Advanced Drug Delivery Reviews</i> , 2017, 108, 25-38.	13.7	881
76	The battle of "nano" paclitaxel. <i>Advanced Drug Delivery Reviews</i> , 2017, 122, 20-30.	13.7	270
77	Applying nanomedicine in maladaptive inflammation and angiogenesis. <i>Advanced Drug Delivery Reviews</i> , 2017, 119, 143-158.	13.7	46
78	Anti-microRNA targeting using peptide-based nanocomplexes to inhibit differentiation of human pancreatic stellate cells. <i>Nanomedicine</i> , 2017, 12, 1369-1384.	3.3	31
79	Tyrosine kinase inhibitor BIBF1120 ameliorates inflammation, angiogenesis and fibrosis in CCl4-induced liver fibrogenesis mouse model. <i>Scientific Reports</i> , 2017, 7, 44545.	3.3	39
80	Nanopolymerosomes with an Ultrahigh Iodine Content for High Performance X-Ray Computed Tomography Imaging In Vivo. <i>Advanced Materials</i> , 2017, 29, 1603997.	21.0	70
81	Liposome encapsulated berberine treatment attenuates cardiac dysfunction after myocardial infarction. <i>Journal of Controlled Release</i> , 2017, 247, 127-133.	9.9	104
82	Lipogels responsive to near-infrared light for the triggered release of therapeutic agents. <i>Acta Biomaterialia</i> , 2017, 61, 54-65.	8.3	14
83	The role of thromboxane A2 in complement activation-related pseudoallergy. <i>European Journal of Nanomedicine</i> , 2017, 9, .	0.6	1
84	Integrin alpha 11 in the regulation of the myofibroblast phenotype: implications for fibrotic diseases. <i>Experimental and Molecular Medicine</i> , 2017, 49, e396-e396.	7.7	61
85	Bioinspired Cell-Derived Nanovesicles versus Exosomes as Drug Delivery Systems: a Cost-Effective Alternative. <i>Scientific Reports</i> , 2017, 7, 14322.	3.3	146
86	A systematic comparison of clinically viable nanomedicines targeting HMG-CoA reductase in inflammatory atherosclerosis. <i>Journal of Controlled Release</i> , 2017, 262, 47-57.	9.9	44
87	Pharmacological and physical vessel modulation strategies to improve EPR-mediated drug targeting to tumors. <i>Advanced Drug Delivery Reviews</i> , 2017, 119, 44-60.	13.7	194
88	Targeting distinct myeloid cell populations in vivo using polymers, liposomes and microbubbles. <i>Biomaterials</i> , 2017, 114, 106-120.	11.4	63
89	Physico-Chemical Strategies to Enhance Stability and Drug Retention of Polymeric Micelles for Tumor-Targeted Drug Delivery. <i>Macromolecular Bioscience</i> , 2017, 17, 1600160.	4.1	125
90	Liposomal Treatment of Experimental Arthritis Can Be Monitored Noninvasively with a Radiolabeled Anti-Fibroblast Activation Protein Antibody. <i>Journal of Nuclear Medicine</i> , 2017, 58, 151-155.	5.0	32

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91	Nanomedicine Strategies to Target Tumor-Associated Macrophages. <i>International Journal of Molecular Sciences</i> , 2017, 18, 979.	4.1	79
92	Inhibition of hypoxia inducible factor 1 and topoisomerase with acriflavine sensitizes perihilar cholangiocarcinomas to photodynamic therapy. <i>Oncotarget</i> , 2016, 7, 3341-3356.	1.8	56
93	Docosahexaenoic acid liposomes for targeting chronic inflammatory diseases and cancer: an in vitro assessment. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 5027-5040.	6.7	40
94	MicroRNA Targeting to Modulate Tumor Microenvironment. <i>Frontiers in Oncology</i> , 2016, 6, 3.	2.8	108
95	Head-to-Head Comparison of Anti-Inflammatory Performance of Known Natural Products In Vitro. <i>PLoS ONE</i> , 2016, 11, e0155325.	2.5	20
96	Tailoring the physicochemical properties of core-crosslinked polymeric micelles for pharmaceutical applications. <i>Journal of Controlled Release</i> , 2016, 244, 314-325.	9.9	37
97	Radionuclide imaging of liposomal drug delivery. <i>Expert Opinion on Drug Delivery</i> , 2016, 13, 1231-1242.	5.0	41
98	High systemic availability of core-crosslinked polymeric micelles after subcutaneous administration. <i>International Journal of Pharmaceutics</i> , 2016, 514, 112-120.	5.2	7
99	The interplay of the Notch signaling in hepatic stellate cells and macrophages determines the fate of liver fibrogenesis. <i>Scientific Reports</i> , 2016, 5, 18272.	3.3	70
100	Multiple pathway assessment to predict anti-atherogenic efficacy of drugs targeting macrophages in atherosclerotic plaques. <i>Vascular Pharmacology</i> , 2016, 82, 51-59.	2.1	8
101	Comparison of pharmaceutical nanoformulations for curcumin: Enhancement of aqueous solubility and carrier retention. <i>International Journal of Pharmaceutics</i> , 2016, 506, 407-413.	5.2	29
102	Liposomal doxorubicin: the good, the bad and the not-so-ugly. <i>Journal of Drug Targeting</i> , 2016, 24, 765-767.	4.4	11
103	Improving Taxane-Based Chemotherapy in Castration-Resistant Prostate Cancer. <i>Trends in Pharmacological Sciences</i> , 2016, 37, 451-462.	8.7	45
104	Increase of intracellular cisplatin levels and radiosensitization by ultrasound in combination with microbubbles. <i>Journal of Controlled Release</i> , 2016, 238, 157-165.	9.9	38
105	Targeting cellular and microenvironmental multidrug resistance. <i>Expert Opinion on Drug Delivery</i> , 2016, 13, 1199-1202.	5.0	9
106	Tumor stroma-containing 3D spheroid arrays: A tool to study nanoparticle penetration. <i>Journal of Controlled Release</i> , 2016, 244, 257-268.	9.9	119
107	Immune cell screening of a nanoparticle library improves atherosclerosis therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6731-E6740.	7.1	95
108	Ultrasound-mediated drug delivery to the brain: principles, progress and prospects. <i>Drug Discovery Today: Technologies</i> , 2016, 20, 41-48.	4.0	120

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109	Cancer nanomedicine: is targeting our target?. Nature Reviews Materials, 2016, 1, .	48.7	154
110	Liposomal prednisolone inhibits tumor growth in a spontaneous mouse mammary carcinoma model. Journal of Controlled Release, 2016, 243, 243-249.	9.9	14
111	Differential uptake of nanoparticles by human M1 and M2 polarized macrophages: protein corona as a critical determinant. Nanomedicine, 2016, 11, 2889-2902.	3.3	63
112	Strategies for encapsulation of small hydrophilic and amphiphilic drugs in PLGA microspheres: State-of-the-art and challenges. International Journal of Pharmaceutics, 2016, 499, 358-367.	5.2	207
113	Sonoporation enhances liposome accumulation and penetration in tumors with low EPR. Journal of Controlled Release, 2016, 231, 77-85.	9.9	119
114	Locoregional cancer therapy using polymer-based drug depots. Drug Discovery Today, 2016, 21, 640-647.	6.4	25
115	Glucocorticoid receptor antagonism reverts docetaxel resistance in human prostate cancer. Endocrine-Related Cancer, 2016, 23, 35-45.	3.1	49
116	Ligand-targeted Particulate Nanomedicines Undergoing Clinical Evaluation: Current Status. Fundamental Biomedical Technologies, 2016, , 163-200.	0.2	16
117	MicroRNA-199a and -214 as potential therapeutic targets in pancreatic stellate cells in pancreatic tumor. Oncotarget, 2016, 7, 16396-16408.	1.8	72
118	Alginate Microspheres Containing Temperature Sensitive Liposomes (TSL) for MR-Guided Embolization and Triggered Release of Doxorubicin. PLoS ONE, 2015, 10, e0141626.	2.5	25
119	Hepatitis C Virus Nonstructural 3/4A Protein Dampens Inflammation and Contributes to Slow Fibrosis Progression during Chronic Fibrosis In Vivo. PLoS ONE, 2015, 10, e0128466.	2.5	7
120	Sonochemotherapy: from bench to bedside. Frontiers in Pharmacology, 2015, 6, 138.	3.5	84
121	Enhancing photodynamic therapy of refractory solid cancers: Combining second-generation photosensitizers with multi-targeted liposomal delivery. Journal of Photochemistry and Photobiology C: Photochemistry Reviews, 2015, 23, 103-131.	11.6	104
122	Pharmaceutical development and preclinical evaluation of a GMP-grade anti-inflammatory nanotherapy. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015, 11, 1133-1140.	3.3	37
123	Liposomal delivery of dexamethasone attenuates prostate cancer bone metastatic tumor growth In Vivo. Prostate, 2015, 75, 815-824.	2.3	41
124	Comparison of three remote radiolabelling methods for long-circulating liposomes. Journal of Controlled Release, 2015, 220, 239-244.	9.9	23
125	Distribution of technetium-99m PEG-liposomes during oligofructose-induced laminitis development in horses. Veterinary Journal, 2015, 206, 218-225.	1.7	4
126	Theranostic USPIO-Loaded Microbubbles for Mediating and Monitoring Blood-Brain Barrier Permeation. Advanced Functional Materials, 2015, 25, 36-43.	14.9	123

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127	Cross-presentation through langerin and DC-SIGN targeting requires different formulations of glycan-modified antigens. <i>Journal of Controlled Release</i> , 2015, 203, 67-76.	9.9	68
128	Hybrid Materials: Theranostic USPIO-Loaded Microbubbles for Mediating and Monitoring Blood-Brain Barrier Permeation (<i>Adv. Funct. Mater.</i> 1/2015). <i>Advanced Functional Materials</i> , 2015, 25, 2-2.	14.9	6
129	Development of a tumor tissue-mimicking model with endothelial cell layer and collagen gel for evaluating drug penetration. <i>International Journal of Pharmaceutics</i> , 2015, 482, 118-122.	5.2	7
130	Atherosclerotic Plaque Targeting Mechanism of Long-Circulating Nanoparticles Established by Multimodal Imaging. <i>ACS Nano</i> , 2015, 9, 1837-1847.	14.6	105
131	A novel approach for the intravenous delivery of leuprolide using core-cross-linked polymeric micelles. <i>Journal of Controlled Release</i> , 2015, 205, 98-108.	9.9	30
132	Duration of ultrasound-mediated enhanced plasma membrane permeability. <i>International Journal of Pharmaceutics</i> , 2015, 482, 92-98.	5.2	49
133	In situ Delivery of Tumor Antigen and Adjuvant-Loaded Liposomes Boosts Antigen-Specific T-Cell Responses by Human Dermal Dendritic Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2697-2704.	0.7	25
134	Liposomes: The Science and the Regulatory Landscape. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , 2015, , 77-106.	0.6	10
135	Noninvasive Imaging of Nanomedicines and Nanotheranostics: Principles, Progress, and Prospects. <i>Chemical Reviews</i> , 2015, 115, 10907-10937.	47.7	401
136	Complement activation as a bioequivalence issue relevant to the development of generic liposomes and other nanoparticulate drugs. <i>Biochemical and Biophysical Research Communications</i> , 2015, 468, 490-497.	2.1	81
137	MPLA incorporation into DC-targeting glycoliposomes favours anti-tumour T cell responses. <i>Journal of Controlled Release</i> , 2015, 216, 37-46.	9.9	64
138	Image-guided drug delivery: preclinical applications and clinical translation. <i>Expert Opinion on Drug Delivery</i> , 2015, 12, 1203-1207.	5.0	38
139	[¹⁸ F]FDG PET/CT imaging to monitor the therapeutic effect of liposome-encapsulated prednisolone in experimental rheumatoid arthritis. <i>Journal of Controlled Release</i> , 2015, 209, 20-26.	9.9	23
140	Prednisolone-containing liposomes accumulate in human atherosclerotic macrophages upon intravenous administration. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1039-1046.	3.3	127
141	Complete regression of breast tumour with a single dose of docetaxel-entrapped core-cross-linked polymeric micelles. <i>Biomaterials</i> , 2015, 53, 370-378.	11.4	88
142	In situ Delivery of Antigen to DC-SIGN + CD14 + Dermal Dendritic Cells Results in Enhanced CD8 + T-Cell Responses. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2228-2236.	0.7	35
143	Fluorophore labeling of core-crosslinked polymeric micelles for multimodal <i>in vivo</i> and <i>ex vivo</i> optical imaging. <i>Nanomedicine</i> , 2015, 10, 1111-1125.	3.3	17
144	Complete Regression of Xenograft Tumors upon Targeted Delivery of Paclitaxel <i>via</i> Stacking Stabilized Polymeric Micelles. <i>ACS Nano</i> , 2015, 9, 3740-3752.	14.6	185

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145	Inhibiting macrophage proliferation suppresses atherosclerotic plaque inflammation. <i>Science Advances</i> , 2015, 1, .	10.3	173
146	Alginate microgels loaded with temperature sensitive liposomes for magnetic resonance imageable drug release and microgel visualization. <i>European Polymer Journal</i> , 2015, 72, 620-631.	5.4	20
147	Fluorescent cell-traceable dexamethasone-loaded liposomes for the treatment of inflammatory liver diseases. <i>Biomaterials</i> , 2015, 37, 367-382.	11.4	115
148	Superoxide Dismutase Enzymosomes: Carrier Capacity Optimization, in Vivo Behaviour and Therapeutic Activity. <i>Pharmaceutical Research</i> , 2015, 32, 91-102.	3.5	31
149	Hyperthermia-Induced Drug Delivery from Thermosensitive Liposomes Encapsulated in an Injectable Hydrogel for Local Chemotherapy. <i>Advanced Healthcare Materials</i> , 2014, 3, 854-859.	7.6	64
150	Liposomal nanomedicines in the treatment of prostate cancer. <i>Cancer Treatment Reviews</i> , 2014, 40, 578-584.	7.7	48
151	Passive versus Active Tumor Targeting Using RGD- and NGR-Modified Polymeric Nanomedicines. <i>Nano Letters</i> , 2014, 14, 972-981.	9.1	272
152	Hemocompatibility Assessment of two siRNA Nanocarrier Formulations. <i>Pharmaceutical Research</i> , 2014, 31, 3127-3135.	3.5	4
153	PEG-pHPMAm-based polymeric micelles loaded with doxorubicin-prodrugs in combination antitumor therapy with oncolytic vaccinia viruses. <i>Polymer Chemistry</i> , 2014, 5, 1674-1681.	3.9	17
154	Features of complement activation-related pseudoallergy to liposomes with different surface charge and PEGylation: Comparison of the porcine and rat responses. <i>Journal of Controlled Release</i> , 2014, 195, 2-10.	9.9	79
155	Absolute MR thermometry using nanocarriers. <i>Contrast Media and Molecular Imaging</i> , 2014, 9, 283-290.	0.8	4
156	Anginex lipoplexes for delivery of anti-angiogenic siRNA. <i>International Journal of Pharmaceutics</i> , 2014, 472, 175-184.	5.2	8
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