

Robert J Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5258649/publications.pdf>

Version: 2024-02-01

252
papers

14,318
citations

22099

59
h-index

25716

108
g-index

258
all docs

258
docs citations

258
times ranked

16065
citing authors

#	ARTICLE	IF	CITATIONS
1	CpG Oligodeoxynucleotides for Anticancer Monotherapy from Preclinical Stages to Clinical Trials. <i>Pharmaceutics</i> , 2022, 14, 73.	2.0	25
2	An overview of cancer drugs approved through expedited approval programs and orphan medicine designation globally between 2011 and 2020. <i>Drug Discovery Today</i> , 2022, 27, 1236-1250.	3.2	15
3	Anti-lung cancer effect of paclitaxel solid lipid nanoparticles delivery system with curcumin as co-loading partner in vitro and in vivo. <i>Drug Delivery</i> , 2022, 29, 1878-1891.	2.5	27
4	Ivermectin Enhanced Antitumor Activity of Resiquimod in a Co-Loaded Squalene Emulsion. <i>Journal of Pharmaceutical Sciences</i> , 2022, 111, 3038-3046.	1.6	4
5	Formulation of the novel structure curcumin derivative-loaded solid lipid nanoparticles: synthesis, optimization, characterization and anti-tumor activity screening <i>in vitro</i> . <i>Drug Delivery</i> , 2022, 29, 2044-2057.	2.5	10
6	Perinatal inflammation alters histone 3 and histone 4 methylation patterns: Effects of MiR-29b supplementation. <i>Redox Biology</i> , 2021, 38, 101783.	3.9	10
7	Nanoparticle delivery of microRNA-146a regulates mechanotransduction in lung macrophages and mitigates injury during mechanical ventilation. <i>Nature Communications</i> , 2021, 12, 289.	5.8	40
8	Targeting of Drug Nanocarriers. <i>Nanomedicine and Nanotoxicology</i> , 2021, , 107-126.	0.1	0
9	Self-Assembled pH-Sensitive Polymeric Nanoparticles for the Inflammation-Targeted Delivery of Cu/Zn-Superoxide Dismutase. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 18152-18164.	4.0	14
10	PLGA/PCADK composite microspheres containing hyaluronic acid-chitosan siRNA nanoparticles: A rational design for rheumatoid arthritis therapy. <i>International Journal of Pharmaceutics</i> , 2021, 596, 120204.	2.6	16
11	A solid lipid coated calcium peroxide nanocarrier enables combined cancer chemo/chemodynamic therapy with O ₂ /H ₂ O ₂ self-sufficiency. <i>Acta Biomaterialia</i> , 2021, 122, 354-364.	4.1	49
12	High-density lipoprotein modulates tumor-associated macrophage for chemoimmunotherapy of hepatocellular carcinoma. <i>Nano Today</i> , 2021, 37, 101064.	6.2	20
13	A novel protein-drug conjugate, SSH20, demonstrates significant efficacy in caveolin-1-expressing tumors. <i>Molecular Therapy - Oncolytics</i> , 2021, 22, 555-564.	2.0	9
14	Design of a Novel Nucleus-Targeted NLS-KALA-SA Nanocarrier to Delivery Poorly Water-Soluble Anti-Tumor Drug for Lung Cancer Treatment. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 2432-2441.	1.6	13
15	A Squalene-Based Nanoemulsion for Therapeutic Delivery of Resiquimod. <i>Pharmaceutics</i> , 2021, 13, 2060.	2.0	8
16	Platinum complexes of curcumin delivered by dual-responsive polymeric nanoparticles improve chemotherapeutic efficacy based on the enhanced anti-metastasis activity and reduce side effects. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1106-1121.	5.7	58
17	Isoforsythiaside Attenuates Alzheimer's Disease via Regulating Mitochondrial Function Through the PI3K/AKT Pathway. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5687.	1.8	21
18	Exosome-Mediated Crosstalk between Keratinocytes and Macrophages in Cutaneous Wound Healing. <i>ACS Nano</i> , 2020, 14, 12732-12748.	7.3	106

#	ARTICLE	IF	CITATIONS
19	Calcitriol-Loaded Dual-pH-Sensitive Micelle Counteracts Pro-Metastasis Effect of Paclitaxel in Triple-Negative Breast Cancer Therapy. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000392.	3.9	24
20	<p></p>Nano Encapsulated Curcumin: And Its Potential for Biomedical Applications</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 3099-3120.	3.3	108
21	Cell-Penetrating Peptides in Diagnosis and Treatment of Human Diseases: From Preclinical Research to Clinical Application. <i>Frontiers in Pharmacology</i> , 2020, 11, 697.	1.6	276
22	One-pot synthesis of a microporous organosilica-coated cisplatin nanoplatfrom for HIF-1-targeted combination cancer therapy. <i>Theranostics</i> , 2020, 10, 2918-2929.	4.6	29
23	A Liposomal Formulation for Improving Solubility and Oral Bioavailability of Nifedipine. <i>Molecules</i> , 2020, 25, 338.	1.7	15
24	Anti-inflammation of Erianin in dextran sulphate sodium-induced ulcerative colitis mice model via collaborative regulation of TLR4 and STAT3. <i>Chemico-Biological Interactions</i> , 2020, 324, 109089.	1.7	21
25	Myocardium-targeted transplantation of PHD2 shRNA-modified bone mesenchymal stem cells through ultrasound-targeted microbubble destruction protects the heart from acute myocardial infarction. <i>Theranostics</i> , 2020, 10, 4967-4982.	4.6	22
26	Folic acid receptor-targeted human serum albumin nanoparticle formulation of cabazitaxel for tumor therapy. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 135-148.	3.3	44
27	Hybrid micelles containing methotrexate-conjugated polymer and co-loaded with microRNA-124 for rheumatoid arthritis therapy. <i>Theranostics</i> , 2019, 9, 5282-5297.	4.6	36
28	Enhancement of cisplatin efficacy by lipid-CaO ₂ nanocarrier-mediated comprehensive modulation of the tumor microenvironment. <i>Biomaterials Science</i> , 2019, 7, 4260-4272.	2.6	48
29	In vitro evaluation of folate-modified PLGA nanoparticles containing paclitaxel for ovarian cancer therapy. <i>Materials Science and Engineering C</i> , 2019, 105, 110038.	3.8	35
30	<p></p>Development of a stable single-vial liposomal formulation for vincristine</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4461-4474.	3.3	12
31	Hepatocellular Carcinoma Growth Retardation and PD-1 Blockade Therapy Potentiation with Synthetic High-density Lipoprotein. <i>Nano Letters</i> , 2019, 19, 5266-5276.	4.5	40
32	Anticancer activity of polymeric nanoparticles containing linoleic acid-SN38 (LA-SN38) conjugate in a murine model of colorectal cancer. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 181, 822-829.	2.5	27
33	Liposomal Vitamin D3 as an Anti-aging Agent for the Skin. <i>Pharmaceutics</i> , 2019, 11, 311.	2.0	36
34	Folate Receptor-Targeted Albumin Nanoparticles Based on Microfluidic Technology to Deliver Cabazitaxel. <i>Cancers</i> , 2019, 11, 1571.	1.7	34
35	Trastuzumab-Coated Nanoparticles Loaded With Docetaxel for Breast Cancer Therapy. <i>Dose-Response</i> , 2019, 17, 155932581987258.	0.7	32
36	Biocompatible co-loading vehicles for delivering both nanoplatin cores and siRNA to treat hepatocellular carcinoma. <i>International Journal of Pharmaceutics</i> , 2019, 572, 118769.	2.6	9

#	ARTICLE	IF	CITATIONS
37	Polyethylenimine-based Formulations for Delivery of Oligonucleotides. <i>Current Medicinal Chemistry</i> , 2019, 26, 2264-2284.	1.2	47
38	Selenium-doped calcium carbonate nanoparticles loaded with cisplatin enhance efficiency and reduce side effects. <i>International Journal of Pharmaceutics</i> , 2019, 570, 118638.	2.6	18
39	Solid lipid nanoparticles as a drug delivery system to across the blood-brain barrier. <i>Biochemical and Biophysical Research Communications</i> , 2019, 519, 385-390.	1.0	43
40	Cell-Penetrating Peptide and Transferrin Co-Modified Liposomes for Targeted Therapy of Glioma. <i>Molecules</i> , 2019, 24, 3540.	1.7	42
41	Delivery of siRNA using folate receptor-targeted pH-sensitive polymeric nanoparticles for rheumatoid arthritis therapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 20, 102017.	1.7	43
42	Selection of fluorescent dye for tracking biodistribution of paclitaxel in live imaging. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 181, 872-878.	2.5	13
43	Thiophene Derivatives as New Anticancer Agents and Their Therapeutic Delivery Using Folate Receptor-Targeting Nanocarriers. <i>ACS Omega</i> , 2019, 4, 8874-8880.	1.6	18
44	Multifunctional drug carrier based on PEI derivatives loaded with small interfering RNA for therapy of liver cancer. <i>International Journal of Pharmaceutics</i> , 2019, 564, 214-224.	2.6	21
45	Targeted and Efficient Delivery of siRNA Using Tunable Polymeric Hybrid Micelles for Tumor Therapy. <i>Anticancer Research</i> , 2019, 39, 1169-1178.	0.5	8
46	Delivery of Antisense Oligonucleotide LOR-2501 Using Transferrin-conjugated Polyethylenimine-based Lipid Nanoparticle. <i>Anticancer Research</i> , 2019, 39, 1785-1793.	0.5	9
47	Targeted Co-Delivery of siRNA and Methotrexate for Tumor Therapy via Mixed Micelles. <i>Pharmaceutics</i> , 2019, 11, 92.	2.0	15
48	The long non-coding RNA HOXB-AS3 regulates ribosomal RNA transcription in NPM1-mutated acute myeloid leukemia. <i>Nature Communications</i> , 2019, 10, 5351.	5.8	71
49	Hypocrellin A-based photodynamic action induces apoptosis in A549 cells through ROS-mediated mitochondrial signaling pathway. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 279-293.	5.7	95
50	Cell-penetrating Peptide-coated Liposomes for Drug Delivery Across the Blood-Brain Barrier. <i>Anticancer Research</i> , 2019, 39, 237-243.	0.5	37
51	Thiophene Derivatives as Anticancer Agents and Their Delivery to Tumor Cells Using Albumin Nanoparticles. <i>Molecules</i> , 2019, 24, 192.	1.7	16
52	Polymer blends used to develop felodipine-loaded hollow microspheres for improved oral bioavailability. <i>International Journal of Biological Macromolecules</i> , 2018, 112, 1038-1047.	3.6	10
53	Folate receptor-targeted lipid-albumin nanoparticles (F-LAN) for therapeutic delivery of an Akt1 antisense oligonucleotide. <i>Journal of Drug Targeting</i> , 2018, 26, 466-473.	2.1	13
54	Enhancing anti-tumor efficiency in hepatocellular carcinoma through the autophagy inhibition by miR-375/sorafenib in lipid-coated calcium carbonate nanoparticles. <i>Acta Biomaterialia</i> , 2018, 72, 248-255.	4.1	59

#	ARTICLE	IF	CITATIONS
55	Preparation of Immunoliposomes by Direct Coupling of Antibodies Based on a Thioether Bond. <i>Methods in Molecular Biology</i> , 2018, 1674, 229-237.	0.4	11
56	Delivery of paclitaxel using nanoparticles composed of poly(ethylene oxide)-b-poly(butylene oxide) (PEO-PBO). <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 161, 464-470.	2.5	14
57	Antitumor effect of a liposome-encapsulated $\hat{1}^{21}$,4-galactosyltransferase inhibitor. <i>International Journal of Pharmaceutics</i> , 2018, 552, 388-393.	2.6	2
58	Ketoprofen and MicroRNA-124 Co-loaded poly (lactic-co-glycolic acid) microspheres inhibit progression of Adjuvant-induced arthritis in rats. <i>International Journal of Pharmaceutics</i> , 2018, 552, 148-153.	2.6	27
59	Liposomal codelivery of an SN38 prodrug and a survivin siRNA for tumor therapy. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 5811-5822.	3.3	15
60	Clinical translation of immunoliposomes for cancer therapy: recent perspectives. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 893-903.	2.4	44
61	Recent Advances and Perspectives in Liposomes for Cutaneous Drug Delivery. <i>Current Medicinal Chemistry</i> , 2018, 25, 606-635.	1.2	101
62	Enhancing the therapeutic effect via elimination of hepatocellular carcinoma stem cells using Bmi1 siRNA delivered by cationic cisplatin nanocapsules. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 2009-2021.	1.7	27
63	Topical Lyophilized Targeted Lipid Nanoparticles in the Restoration of Skin Barrier Function following Burn Wound. <i>Molecular Therapy</i> , 2018, 26, 2178-2188.	3.7	44
64	Dual-functional lipid polymeric hybrid pH-responsive nanoparticles decorated with cell penetrating peptide and folate for therapy against rheumatoid arthritis. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 130, 39-47.	2.0	46
65	T7 Peptide-Conjugated Lipid Nanoparticles for Dual Modulation of Bcl-2 and Akt-1 in Lung and Cervical Carcinomas. <i>Molecular Pharmaceutics</i> , 2018, 15, 4722-4732.	2.3	22
66	Skin cancer treatment effectiveness is improved by iontophoresis of EGFR-targeted liposomes containing 5-FU compared with subcutaneous injection. <i>Journal of Controlled Release</i> , 2018, 283, 151-162.	4.8	78
67	Targeted Liposomes for siRNA Delivery to Cancer. <i>Current Pharmaceutical Design</i> , 2018, 24, 2664-2672.	0.9	23
68	A Novel Paclitaxel-Loaded Polymeric Micelle System with Favorable Biocompatibility and Superior Antitumor Activity. <i>Anticancer Research</i> , 2018, 38, 219-225.	0.5	3
69	Anti-HER2 immunoliposomes for co-delivery of paclitaxel and rapamycin for breast cancer therapy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 115, 159-167.	2.0	86
70	Tat-Tagged and Folate-Modified $\langle i \rangle N \langle /i \rangle$ -Succinyl-chitosan (Tat-Suc-FA) Self-assembly Nanoparticle for Therapeutic Delivery OGX-011 to A549 Cells. <i>Molecular Pharmaceutics</i> , 2017, 14, 1898-1905.	2.3	15
71	Lipid Nanoparticles Loaded with an Antisense Oligonucleotide Gapmer Against Bcl-2 for Treatment of Lung Cancer. <i>Pharmaceutical Research</i> , 2017, 34, 310-320.	1.7	28
72	MiR-375 delivered by lipid-coated doxorubicin-calcium carbonate nanoparticles overcomes chemoresistance in hepatocellular carcinoma. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 2507-2516.	1.7	42

#	ARTICLE	IF	CITATIONS
73	MICA-Expressing Monocytes Enhance Natural Killer Cell Fc Receptor-Mediated Antitumor Functions. <i>Cancer Immunology Research</i> , 2017, 5, 778-789.	1.6	12
74	Pharmacokinetics of a liposomal formulation of doxorubicin in rats. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 531-536.	1.2	9
75	Single-step microfluidic synthesis of transferrin-conjugated lipid nanoparticles for siRNA delivery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 371-381.	1.7	39
76	Delivery of miR-375 and doxorubicin hydrochloride by lipid-coated hollow mesoporous silica nanoparticles to overcome multiple drug resistance in hepatocellular carcinoma. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 5271-5287.	3.3	62
77	Microfluidic hydrodynamic focusing synthesis of polymer-lipid nanoparticles for siRNA delivery. <i>Oncotarget</i> , 2017, 8, 96826-96836.	0.8	21
78	Paecilomyces tenuipes extract prevents depression-like behaviors in chronic unpredictable mild stress-induced rat model via modulation of neurotransmitters. <i>Molecular Medicine Reports</i> , 2017, 16, 2172-2178.	1.1	9
79	Multifunctional folate receptor-targeting and pH-responsive nanocarriers loaded with methotrexate for treatment of rheumatoid arthritis. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 6735-6746.	3.3	79
80	Enhancing the Therapeutic Delivery of Oligonucleotides by Chemical Modification and Nanoparticle Encapsulation. <i>Molecules</i> , 2017, 22, 1724.	1.7	36
81	Antitumor activity of a folate receptor-targeted immunoglobulin G-doxorubicin conjugate. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2505-2515.	3.3	4
82	Investigation of hypoglycemic, hypolipidemic and anti-nephritic activities of Paecilomyces tenuipesN45 in diet/streptozotocin-induced diabetic rats. <i>Molecular Medicine Reports</i> , 2017, 15, 2807-2813.	1.1	3
83	Transferrin-conjugated liposomes loaded with novel dihydroquinoline derivatives as potential anticancer agents. <i>PLoS ONE</i> , 2017, 12, e0186821.	1.1	6
84	Liquid-Crystalline Nanodispersions Containing Monoolein for Photodynamic Therapy of Skin Diseases: A Mini-Review. <i>Current Nanoscience</i> , 2017, 13, .	0.7	8
85	Rapamycin-loaded Immunoliposomes Functionalized with Trastuzumab: A Strategy to Enhance Cytotoxicity to HER2-positive Breast Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2017, 17, 48-56.	0.9	23
86	Liposomes Incorporating Transferrin and Stearic Acid-modified Octa-arginine for siRNA Delivery. <i>Anticancer Research</i> , 2017, 37, 1759-1764.	0.5	6
87	Synergistic Inhibition of Human Carcinoma Cell Growth via Co-Delivery of p53 Plasmid DNA and bcl-2 Antisense Oligodeoxyribonucleotide by Cholic Acid-modified Polyethylenimine. <i>Anticancer Research</i> , 2017, 37, 6335-6340.	0.5	4
88	Rapamycin-loaded Immunoliposomes Functionalized with Trastuzumab: A Strategy to Enhance Cytotoxicity to HER2-positive Breast Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2017, 17, 48-56.	0.9	4
89	Role of Four Different Kinds of Polyethylenimines (PEIs) in Preparation of Polymeric Lipid Nanoparticles and Their Anticancer Activity Study. <i>Journal of Cancer</i> , 2016, 7, 872-882.	1.2	26
90	Anti-tumor Efficiency of Lipid-coated Cisplatin Nanoparticles Co-loaded with MicroRNA-375. <i>Theranostics</i> , 2016, 6, 142-154.	4.6	71

#	ARTICLE	IF	CITATIONS
91	Cordycepin, a Natural Antineoplastic Agent, Induces Apoptosis of Breast Cancer Cells via Caspase-dependent Pathways. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	27
92	Antidiabetic and Antinephritic Activities of Aqueous Extract of <i>Cordyceps militaris</i> Fruit Body in Diet-Streptozotocin-Induced Diabetic Sprague Dawley Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-11.	1.9	25
93	Cabazitaxel-loaded human serum albumin nanoparticles as a therapeutic agent against prostate cancer. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 3451-3459.	3.3	58
94	Synthesis of Polymer-Lipid Nanoparticles by Microfluidic Focusing for siRNA Delivery. <i>Molecules</i> , 2016, 21, 1314.	1.7	19
95	AntihypoxamiR functionalized gramicidin lipid nanoparticles rescue against ischemic memory improving cutaneous wound healing. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1827-1831.	1.7	41
96	Folate-conjugated immunoglobulin targets melanoma tumor cells for NK cell effector functions. <i>Melanoma Research</i> , 2016, 26, 329-337.	0.6	11
97	Nanotechnology for the delivery of phytochemicals in cancer therapy. <i>Biotechnology Advances</i> , 2016, 34, 343-353.	6.0	124
98	Preparation of Targeted Anionic Lipid-Coated Polyplexes for MicroRNA Delivery. <i>Methods in Molecular Biology</i> , 2016, 1445, 201-213.	0.4	1
99	Delivery of siRNA Using Lipid Nanoparticles Modified with Cell Penetrating Peptide. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 26613-26621.	4.0	48
100	Functional exosome-mimic for delivery of siRNA to cancer: in vitro and in vivo evaluation. <i>Journal of Controlled Release</i> , 2016, 243, 160-171.	4.8	152
101	<i>Cordyceps militaris</i> induces tumor cell death via the caspase-dependent mitochondrial pathway in HepG2 and MCF-7 cells. <i>Molecular Medicine Reports</i> , 2016, 13, 5132-5140.	1.1	26
102	Lipid-Albumin Nanoparticles (LAN) for Therapeutic Delivery of Antisense Oligonucleotide against HIF-1 α . <i>Molecular Pharmaceutics</i> , 2016, 13, 2555-2562.	2.3	17
103	Co-loaded paclitaxel/rapamycin liposomes: Development, characterization and in vitro and in vivo evaluation for breast cancer therapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 141, 74-82.	2.5	112
104	Induced Apoptosis Investigation in Wild-type and FLT3-ITD Acute Myeloid Leukemia Cells by Nanochannel Electroporation and Single-cell qRT-PCR. <i>Molecular Therapy</i> , 2016, 24, 956-964.	3.7	10
105	Lipid Nanoparticles Composed of Quaternary Amine-Tertiary Amine Cationic Lipid Combination (QTsome) for Therapeutic Delivery of AntimiR-21 for Lung Cancer. <i>Molecular Pharmaceutics</i> , 2016, 13, 653-662.	2.3	49
106	Complete regression of xenograft tumors using biodegradable mPEG-PLA-SN38 block copolymer micelles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 142, 417-423.	2.5	18
107	The role of helper lipids in lipid nanoparticles (LNPs) designed for oligonucleotide delivery. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 129-137.	6.6	372
108	NK Cell-Mediated Antitumor Effects of a Folate-Conjugated Immunoglobulin Are Enhanced by Cytokines. <i>Cancer Immunology Research</i> , 2016, 4, 323-336.	1.6	5

#	ARTICLE	IF	CITATIONS
109	Improvement of oral availability of ginseng fruit saponins by a proliposome delivery system containing sodium deoxycholate. <i>Saudi Journal of Biological Sciences</i> , 2016, 23, S113-S125.	1.8	26
110	Targeting the RAS/MAPK pathway with miR-181a in acute myeloid leukemia. <i>Oncotarget</i> , 2016, 7, 59273-59286.	0.8	50
111	Gold nanoparticles delivered miR-375 for treatment of hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 86675-86686.	0.8	47
112	Liposomal bortezomib is active against chronic myeloid leukemia by disrupting the Sp1-BCR/ABL axis. <i>Oncotarget</i> , 2016, 7, 36382-36394.	0.8	14
113	Actively Targeted Nanoparticles for Drug Delivery to Tumor. <i>Current Drug Metabolism</i> , 2016, 17, 763-782.	0.7	69
114	CD33 Targeted Immunoliposomal Delivery of OSU-2S, a Non-Immunosuppressive FTY720 Derivative, Mediates Selective Cytotoxicity in Acute Myeloid Leukemia. <i>Blood</i> , 2016, 128, 2748-2748.	0.6	0
115	Effect of Eudragit on In Vitro Transfection Efficiency of PEI-DNA Complexes. <i>Anticancer Research</i> , 2016, 36, 81-5.	0.5	8
116	Human Serum Albumin Nanoparticles as a Novel Delivery System for Cabazitaxel. <i>Anticancer Research</i> , 2016, 36, 1649-56.	0.5	20
117	A Novel 1,2-Dihydroquinoline Anticancer Agent and Its Delivery to Tumor Cells Using Cationic Liposomes. <i>Anticancer Research</i> , 2016, 36, 2105-11.	0.5	5
118	Delivery of siRNA Using Cationic Liposomes Incorporating Stearic Acid-modified Octa-Arginine. <i>Anticancer Research</i> , 2016, 36, 3271-6.	0.5	2
119	Evaluation of a Non-aqueous Ibuprofen-Phospholipid Complex Formulation in Rats. <i>In Vivo</i> , 2016, 30, 479-83.	0.6	2
120	Efficient antisense oligonucleotide delivery via non-covalent complexes of folic acid and modified polyethylenimine. <i>Journal of Controlled Release</i> , 2015, 213, e68-e69.	4.8	0
121	Silencing of Survivin Expression Leads to Reduced Proliferation and Cell Cycle Arrest in Cancer Cells. <i>Journal of Cancer</i> , 2015, 6, 1187-1194.	1.2	31
122	Enhanced survivin siRNA delivery using cationic liposome incorporating fatty acid-modified polyethylenimine. <i>Chemical Research in Chinese Universities</i> , 2015, 31, 401-405.	1.3	6
123	ROR1-targeted delivery of OSU-2S, a nonimmunosuppressive FTY720 derivative, exerts potent cytotoxicity in mantle-cell lymphoma in vitro and in vivo. <i>Experimental Hematology</i> , 2015, 43, 770-774.e2.	0.2	16
124	A novel reduction-sensitive modified polyethylenimine oligonucleotide vector. <i>International Journal of Pharmaceutics</i> , 2015, 484, 44-50.	2.6	5
125	Proliposomes containing a bile salt for oral delivery of Ginkgo biloba extract: Formulation optimization, characterization, oral bioavailability and tissue distribution in rats. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 77, 254-264.	1.9	36
126	CD33-Targeted Lipid Nanoparticles (aCD33LNs) for Therapeutic Delivery of GTI-2040 to Acute Myelogenous Leukemia. <i>Molecular Pharmaceutics</i> , 2015, 12, 2010-2018.	2.3	23

#	ARTICLE	IF	CITATIONS
127	Fatty acid modified octa-arginine for delivery of siRNA. <i>International Journal of Pharmaceutics</i> , 2015, 495, 527-535.	2.6	32
128	Non-covalent complexes of folic acid and oleic acid conjugated polyethylenimine: An efficient vehicle for antisense oligonucleotide delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 135, 274-282.	2.5	14
129	Preparation and evaluation of a novel liposomal formulation of cisplatin. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 66, 90-95.	1.9	17
130	Ultrasound-Targeted Microbubble Destruction (UTMD) Assisted Delivery of shRNA against PHD2 into H9C2 Cells. <i>PLoS ONE</i> , 2015, 10, e0134629.	1.1	14
131	A Novel Isoquinoline Derivative Anticancer Agent and Its Targeted Delivery to Tumor Cells Using Transferrin-Conjugated Liposomes. <i>PLoS ONE</i> , 2015, 10, e0136649.	1.1	56
132	Stimuli-Responsive Nanoparticles for siRNA Delivery. <i>Current Pharmaceutical Design</i> , 2015, 21, 4131-4144.	0.9	16
133	Non-covalent Nanocomplexes of Folic Acid and Reducible Polyethylenimine for Survivin siRNA Delivery. <i>Anticancer Research</i> , 2015, 35, 5433-41.	0.5	6
134	Antitumor activity of a novel survivin siRNA. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 1887-90.	0.2	1
135	A novel hydrolysis-resistant lipophilic folate derivative enables stable delivery of targeted liposomes in vivo. <i>International Journal of Nanomedicine</i> , 2014, 9, 4581.	3.3	15
136	Near infrared spectroscopic (NIRS) analysis of drug-loading rate and particle size of risperidone microspheres by improved chemometric model. <i>International Journal of Pharmaceutics</i> , 2014, 472, 296-303.	2.6	33
137	Enhanced antitumor efficacy of vitamin E TPGS-emulsified PLGA nanoparticles for delivery of paclitaxel. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 123, 716-723.	2.5	43
138	A novel liposomal formulation of FTY720 (Fingolimod) for promising enhanced targeted delivery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2014, 10, 393-400.	1.7	34
139	A microfluidic method to synthesize transferrin-lipid nanoparticles loaded with siRNA LOR-1284 for therapy of acute myeloid leukemia. <i>Nanoscale</i> , 2014, 6, 9742.	2.8	90
140	Liposomes as carriers of hydrophilic small molecule drugs: Strategies to enhance encapsulation and delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 123, 345-363.	2.5	360
141	Insight into Mechanisms of Cellular Uptake of Lipid Nanoparticles and Intracellular Release of Small RNAs. <i>Pharmaceutical Research</i> , 2014, 31, 2685-2695.	1.7	52
142	Quantification of OSU-2S, a novel derivative of FTY720, in mouse plasma by liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 98, 160-165.	1.4	4
143	Targeted Lipid Nanoparticles for Antisense Oligonucleotide Delivery. <i>Current Pharmaceutical Biotechnology</i> , 2014, 15, 847-855.	0.9	20
144	Proteinase K-containing lipid nanoparticles for therapeutic delivery of siRNA LOR-1284. <i>Anticancer Research</i> , 2014, 34, 3531-5.	0.5	2

#	ARTICLE	IF	CITATIONS
145	Enhanced hepatic delivery of siRNA and microRNA using oleic acid based lipid nanoparticle formulations. <i>Journal of Controlled Release</i> , 2013, 172, 690-698.	4.8	76
146	Comparative cellular pharmacokinetics and pharmacodynamics of siRNA delivery by SPANosomes and by cationic liposomes. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013, 9, 504-513.	1.7	25
147	Development of liposomal Ginsenoside Rg3: Formulation optimization and evaluation of its anticancer effects. <i>International Journal of Pharmaceutics</i> , 2013, 450, 250-258.	2.6	46
148	Cationic lipid nanoparticles for therapeutic delivery of siRNA and miRNA to murine liver tumor. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013, 9, 1169-1180.	1.7	125
149	Human serum albumin-coated lipid nanoparticles for delivery of siRNA to breast cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013, 9, 122-129.	1.7	44
150	A Polyethylenimine-Linoleic Acid Conjugate for Antisense Oligonucleotide Delivery. <i>BioMed Research International</i> , 2013, 2013, 1-7.	0.9	48
151	Targeted Delivery of <i>microRNA-29b</i> by Transferrin-Conjugated Anionic Lipopolyplex Nanoparticles: A Novel Therapeutic Strategy in Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2013, 19, 2355-2367.	3.2	170
152	Targeted nanoparticle delivery overcomes off-target immunostimulatory effects of oligonucleotides and improves therapeutic efficacy in chronic lymphocytic leukemia. <i>Blood</i> , 2013, 121, 136-147.	0.6	63
153	Tumor Antigen ROR1 Targeted Delivery Of FTY720 Derivative OSU-2S Prolongs Survival In ROR1 Engineered Mouse Model Of Chronic Lymphocytic Leukemia. <i>Blood</i> , 2013, 122, 4168-4168.	0.6	1
154	Lactosylated liposomes for targeted delivery of doxorubicin to hepatocellular carcinoma. <i>International Journal of Nanomedicine</i> , 2012, 7, 5465.	3.3	59
155	Novel lipoidal amine-based nanocarrier formulations for siRNA delivery. <i>Therapeutic Delivery</i> , 2012, 3, 715-723.	1.2	3
156	Clinical translation of folate receptor-targeted therapeutics. <i>Expert Opinion on Drug Delivery</i> , 2012, 9, 901-908.	2.4	76
157	Intranuclear Delivery of a Novel Antibody-Derived Radiosensitizer Targeting the DNA-Dependent Protein Kinase Catalytic Subunit. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 1023-1030.	0.4	18
158	Efficient siRNA Delivery Using a Polyamidoamine Dendrimer with a Modified Pentaerythritol Core. <i>Pharmaceutical Research</i> , 2012, 29, 1627-1636.	1.7	29
159	SPANosomes as Delivery Vehicles for Small Interfering RNA (siRNA). <i>Molecular Pharmaceutics</i> , 2012, 9, 201-210.	2.3	36
160	Differential efficacy of DOTAP enantiomers for siRNA delivery in vitro. <i>International Journal of Pharmaceutics</i> , 2012, 430, 328-334.	2.6	16
161	Lipid nanoparticles for hepatic delivery of small interfering RNA. <i>Biomaterials</i> , 2012, 33, 5924-5934.	5.7	59
162	Therapeutic Targeting of the RAS-Pathway by Synthetic Mir-181a Nanoparticles in Acute Myeloid Leukemia (AML).. <i>Blood</i> , 2012, 120, 2422-2422.	0.6	1

#	ARTICLE	IF	CITATIONS
163	Enhanced siRNA delivery using oleic acid derivative of polyethylenimine. <i>Anticancer Research</i> , 2012, 32, 1267-71.	0.5	9
164	A Covalently Stabilized Lipid-Polycation-DNA (sLPD) Vector for Antisense Oligonucleotide Delivery. <i>Molecular Pharmaceutics</i> , 2011, 8, 709-715.	2.3	12
165	Preparation, therapeutic efficacy and intratumoral localization of targeted daunorubicin liposomes conjugating folate-PEG-CHEMS. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 2-8.	2.5	48
166	Liposomes Containing (-)-Gossypol-Enriched Cottonseed Oil Suppress Bcl-2 and Bcl-xL Expression in Breast Cancer Cells. <i>Pharmaceutical Research</i> , 2011, 28, 3256-3264.	1.7	15
167	Synthesis of transferrin (Tf) conjugated liposomes via Staudinger ligation. <i>International Journal of Pharmaceutics</i> , 2011, 404, 205-210.	2.6	21
168	Delivery of calf thymus DNA to tumor by folate receptor targeted cationic liposomes. <i>Biomaterials</i> , 2011, 32, 6614-6620.	5.7	17
169	Targeted Delivery of MicroRNA-29b by Nanoparticles Provides Antileukemic Activity and Increases Sensitivity to the Hypomethylating Agent Decitabine (DAC) in Acute Myeloid Leukemia (AML). <i>Blood</i> , 2011, 118, 81-81.	0.6	0
170	Microfluidic assembly of lipid-based oligonucleotide nanoparticles. <i>Anticancer Research</i> , 2011, 31, 771-6.	0.5	17
171	Synthesis and evaluation of a novel lipophilic folate receptor targeting ligand. <i>Anticancer Research</i> , 2011, 31, 1521-5.	0.5	19
172	Efficient down-regulation of CDK4 by novel lipid nanoparticle-mediated siRNA delivery. <i>Anticancer Research</i> , 2011, 31, 1619-26.	0.5	26
173	Delivery of antisense oligodeoxyribonucleotide lipopolyplex nanoparticles assembled by microfluidic hydrodynamic focusing. <i>Journal of Controlled Release</i> , 2010, 141, 62-69.	4.8	80
174	Preparation and characterization of folate-poly(ethylene glycol)-grafted-trimethylchitosan for intracellular transport of protein through folate receptor-mediated endocytosis. <i>Journal of Biotechnology</i> , 2010, 145, 47-53.	1.9	25
175	Transferrin-conjugated lipid-coated PLGA nanoparticles for targeted delivery of aromatase inhibitor 7 α -APTADD to breast cancer cells. <i>International Journal of Pharmaceutics</i> , 2010, 390, 234-241.	2.6	123
176	Lipid-coated nano-calcium-phosphate (LNCP) for gene delivery. <i>International Journal of Pharmaceutics</i> , 2010, 392, 201-208.	2.6	58
177	Targeting human clonogenic acute myelogenous leukemia cells via folate conjugated liposomes combined with receptor modulation by all-trans retinoic acid. <i>International Journal of Pharmaceutics</i> , 2010, 402, 57-63.	2.6	19
178	Targeted nanoparticles enhanced flow electroporation of antisense oligonucleotides in leukemia cells. <i>Biosensors and Bioelectronics</i> , 2010, 26, 778-783.	5.3	40
179	Targeted Delivery of Antisense Oligodeoxynucleotide by Transferrin Conjugated pH-Sensitive Lipopolyplex Nanoparticles: A Novel Oligonucleotide-Based Therapeutic Strategy in Acute Myeloid Leukemia. <i>Molecular Pharmaceutics</i> , 2010, 7, 196-206.	2.3	38
180	Receptor-targeted nanocarriers for therapeutic delivery to cancer. <i>Molecular Membrane Biology</i> , 2010, 27, 286-298.	2.0	285

#	ARTICLE	IF	CITATIONS
181	Folate-Immunoglobulin G as an Anticancer Therapeutic Antibody. <i>Bioconjugate Chemistry</i> , 2010, 21, 961-968.	1.8	17
182	Liposomal Targeted Delivery Overcomes Immunostimulatory Effects of Oligonucleotide Based Therapy In Chronic Lymphocytic Leukemia.. <i>Blood</i> , 2010, 116, 1475-1475.	0.6	3
183	Disulfide-linked liposomes: effective delivery vehicle for Bcl-2 antisense oligodeoxyribonucleotide G3139. <i>Anticancer Research</i> , 2010, 30, 31-7.	0.5	4
184	Transferrin Receptor Targeted Lipopolyplexes for Delivery of Antisense Oligonucleotide G3139 in a Murine K562 Xenograft Model. <i>Pharmaceutical Research</i> , 2009, 26, 1516-1524.	1.7	38
185	A novel liposomal formulation of flavopiridol. <i>International Journal of Pharmaceutics</i> , 2009, 365, 170-174.	2.6	43
186	Targeted Delivery Systems for Oligonucleotide Therapeutics. <i>AAPS Journal</i> , 2009, 11, 195-203.	2.2	132
187	Transferrin Receptor-Targeted Lipid Nanoparticles for Delivery of an Antisense Oligodeoxyribonucleotide against Bcl-2. <i>Molecular Pharmaceutics</i> , 2009, 6, 221-230.	2.3	86
188	Antitumor Activity of G3139 Lipid Nanoparticles (LNPs). <i>Molecular Pharmaceutics</i> , 2009, 6, 211-220.	2.3	29
189	Efficient Delivery of Antisense Oligodeoxyribonucleotide G3139 by Human Serum Albumin-Coated Liposomes. <i>Molecular Pharmaceutics</i> , 2009, 6, 1848-1855.	2.3	23
190	Microfluidic Methods for Production of Liposomes. <i>Methods in Enzymology</i> , 2009, 465, 129-141.	0.4	113
191	Preparation, Characterization and Pharmacokinetics of Folate Receptor-Targeted Liposomes for Docetaxel Delivery. <i>Journal of Nanoscience and Nanotechnology</i> , 2009, 9, 2155-2161.	0.9	37
192	Immunoliposomes Incorporated with Humanized Monoclonal Antibody, Milatuzumab, Induce Cell Death in CLL by Retention of the CD74 Receptor On the Surface of B Cells.. <i>Blood</i> , 2009, 114, 721-721.	0.6	4
193	Liposomal Coencapsulated Fludarabine and Mitoxantrone for Lymphoproliferative Disorder Treatment**Xiaobin Zhao and Jianmei Wu contributed equally to this study.. <i>Journal of Pharmaceutical Sciences</i> , 2008, 97, 1508-1518.	1.6	17
194	Synthesis and evaluation of a novel ligand for folate-mediated targeting liposomes. <i>International Journal of Pharmaceutics</i> , 2008, 356, 29-36.	2.6	113
195	Cationic lipid-coated magnetic nanoparticles associated with transferrin for gene delivery. <i>International Journal of Pharmaceutics</i> , 2008, 358, 263-270.	2.6	75
196	Targeted drug delivery via folate receptors. <i>Expert Opinion on Drug Delivery</i> , 2008, 5, 309-319.	2.4	296
197	A Novel Raji-Burkitt's Lymphoma Model for Preclinical and Mechanistic Evaluation of CD52-Targeted Immunotherapeutic Agents. <i>Clinical Cancer Research</i> , 2008, 14, 569-578.	3.2	26
198	Lenalidomide down-regulates the CD20 antigen and antagonizes direct and antibody-dependent cellular cytotoxicity of rituximab on primary chronic lymphocytic leukemia cells. <i>Blood</i> , 2008, 112, 5180-5189.	0.6	114

#	ARTICLE	IF	CITATIONS
199	Viral, Nonviral, and Physical Methods for Gene Delivery. , 2008, , 141-173.		0
200	A liposomal delivery vehicle for the anticancer agent gossypol. Anticancer Research, 2008, 28, 2801-5.	0.5	18
201	Lipid-Based Nanoparticulate Drug Delivery Systems. Drugs and the Pharmaceutical Sciences, 2007, , 89-98.	0.1	3
202	Imaging Receptor-Mediated Endocytosis with a Polymeric Nanoparticle-Based Coherent Anti-Stokes Raman Scattering Probe. Journal of Physical Chemistry B, 2007, 111, 9980-9985.	1.2	36
203	Synthesis of Cetuximab-Immunoliposomes via a Cholesterol-Based Membrane Anchor for Targeting of EGFR. Bioconjugate Chemistry, 2007, 18, 101-108.	1.8	125
204	Role of Formulation Composition in Folate Receptor-Targeted Liposomal Doxorubicin Delivery to Acute Myelogenous Leukemia Cells. Molecular Pharmaceutics, 2007, 4, 707-712.	2.3	47
205	Cholesterol as a bilayer anchor for PEGylation and targeting ligand in folate receptor-targeted liposomes. Journal of Pharmaceutical Sciences, 2007, 96, 2424-2435.	1.6	71
206	Construction of anti-EGFR immunoliposomes via folate folate binding protein affinity. International Journal of Pharmaceutics, 2007, 336, 276-283.	2.6	30
207	Vascular targeting of doxorubicin using cationic liposomes. International Journal of Pharmaceutics, 2007, 337, 329-335.	2.6	81
208	Neutron Capture Therapy of Cancer. , 2006, , 77-103.		1
209	Folate Receptor-Targeted Liposomes for Cancer Therapy. , 2006, , 663-675.		0
210	A folate receptor-targeted liposomal formulation for paclitaxel. International Journal of Pharmaceutics, 2006, 316, 148-153.	2.6	194
211	Efficient delivery of a Bcl-2-specific antisense oligodeoxyribonucleotide (G3139) via transferrin receptor-targeted liposomes. Journal of Controlled Release, 2006, 112, 199-207.	4.8	91
212	Liposomal delivery as a mechanism to enhance synergism between anticancer drugs. Molecular Cancer Therapeutics, 2006, 5, 1639-1640.	1.9	18
213	NK Cells Contribute Significantly to the Innate Immune Effector Role of CD37-Specific SMIP in CLL and NHL. Blood, 2006, 108, 135-135.	0.6	3
214	Efficient delivery of an antisense oligodeoxyribonucleotide formulated in folate receptor-targeted liposomes. Anticancer Research, 2006, 26, 1049-56.	0.5	24
215	In vivo antitumor activity of folate receptor-targeted liposomal daunorubicin in a murine leukemia model. Anticancer Research, 2005, 25, 343-6.	0.5	32
216	Folate Receptor-Mediated Targeting of Liposomal Drugs to Cancer Cells. Methods in Enzymology, 2004, 387, 33-50.	0.4	45

#	ARTICLE	IF	CITATIONS
217	Tumor-targeted gene delivery via anti-HER2 antibody (trastuzumab, Herceptin®) conjugated polyethylenimine. <i>Journal of Controlled Release</i> , 2004, 97, 357-369.	4.8	138
218	Tumor-selective targeted delivery of genes and antisense oligodeoxyribonucleotides via the folate receptor. <i>Advanced Drug Delivery Reviews</i> , 2004, 56, 1193-1204.	6.6	147
219	A Folate Receptor-Targeted Lipid Nanoparticle Formulation for a Lipophilic Paclitaxel Prodrug. <i>Pharmaceutical Research</i> , 2004, 21, 2153-2157.	1.7	137
220	Tumour-selective drug delivery via folate receptor-targeted liposomes. <i>Expert Opinion on Drug Delivery</i> , 2004, 1, 7-17.	2.4	60
221	Novel Anti-CD37 Small Modular Immunopharmaceutical (SMIP) Induces B-Cell-Specific, Caspase-Independent Apoptosis in Human CLL Cells. <i>Blood</i> , 2004, 104, 2515-2515.	0.6	1
222	Synthesis and evaluation of a hematoporphyrin derivative in a folate receptor-targeted solid-lipid nanoparticle formulation. <i>Anticancer Research</i> , 2004, 24, 161-5.	0.5	35
223	Antitumor activity of folate receptor-targeted liposomal doxorubicin in a KB oral carcinoma murine xenograft model. <i>Pharmaceutical Research</i> , 2003, 20, 417-422.	1.7	107
224	Receptor induction and targeted drug delivery: a new antileukaemia strategy. <i>Expert Opinion on Biological Therapy</i> , 2003, 3, 563-574.	1.4	33
225	Synthesis and Biological Evaluation of Folate Receptor-Targeted Boronated PAMAM Dendrimers as Potential Agents for Neutron Capture Therapy. <i>Bioconjugate Chemistry</i> , 2003, 14, 158-167.	1.8	152
226	Folate receptor-targeted liposomes as possible delivery vehicles for boron neutron capture therapy. <i>Anticancer Research</i> , 2003, 23, 3341-5.	0.5	35
227	A folate receptor-targeted emulsion formulation for paclitaxel. <i>Anticancer Research</i> , 2003, 23, 4927-31.	0.5	17
228	Strategy for the treatment of acute myelogenous leukemia based on folate receptor-targeted liposomal doxorubicin combined with receptor induction using all-trans retinoic acid. <i>Blood</i> , 2002, 100, 594-602.	0.6	185
229	Boron-Containing Folate Receptor-Targeted Liposomes as Potential Delivery Agents for Neutron Capture Therapy. <i>Bioconjugate Chemistry</i> , 2002, 13, 435-442.	1.8	87
230	Folate receptor-targeted liposomes as vectors for therapeutic agents. <i>Biotechnology Annual Review</i> , 2002, 8, 103-131.	2.1	39
231	A novel pH-sensitive liposome formulation containing oleyl alcohol. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2002, 1564, 31-37.	1.4	121
232	Incorporation of Reversibly Cross-Linked Polyplexes into LPDII Vectors for Gene Delivery. <i>Bioconjugate Chemistry</i> , 2002, 13, 1044-1053.	1.8	54
233	Efficient intracellular drug and gene delivery using folate receptor-targeted pH-sensitive liposomes composed of cationic/anionic lipid combinations. <i>Journal of Controlled Release</i> , 2002, 80, 309-319.	4.8	185
234	Characterization of a novel diolein-based LPDII vector for gene delivery. <i>Journal of Controlled Release</i> , 2002, 83, 121-132.	4.8	38

#	ARTICLE	IF	CITATIONS
235	Folate receptor-mediated liposomal delivery of a lipophilic boron agent to tumor cells in vitro for neutron capture therapy. <i>Pharmaceutical Research</i> , 2002, 19, 1502-1508.	1.7	30
236	Boron delivery to a murine lung carcinoma using folate receptor-targeted liposomes. <i>Anticancer Research</i> , 2002, 22, 1629-33.	0.5	30
237	Folate receptor targeted delivery of liposomal daunorubicin into tumor cells. <i>Anticancer Research</i> , 2002, 22, 2131-5.	0.5	56
238	Efficient Gene Transfer Using Reversibly Cross-Linked Low Molecular Weight Polyethylenimine. <i>Bioconjugate Chemistry</i> , 2001, 12, 989-994.	1.8	444
239	Efficient gene delivery via non-covalent complexes of folic acid and polyethylenimine. <i>Journal of Controlled Release</i> , 2001, 77, 131-138.	4.8	70
240	Targeted drug delivery via the folate receptor. <i>Advanced Drug Delivery Reviews</i> , 2000, 41, 147-162.	6.6	1,300
241	Efficient Gene Delivery Using Anionic Liposome-Complexed Polyplexes (LPDII). <i>Bioscience Reports</i> , 2000, 20, 419-432.	1.1	49
242	Targeted Gene Delivery via the Folate Receptor. <i>ACS Symposium Series</i> , 2000, , 212-219.	0.5	0
243	Receptor-Specific Delivery of Liposomes Via Folate-Peg-Chol. <i>Journal of Liposome Research</i> , 2000, 10, 179-195.	1.5	73
244	Receptor-targeted gene delivery via folate-conjugated polyethylenimine. <i>AAPS PharmSci</i> , 1999, 1, 20-26.	1.3	92
245	The Effects of pH and Intraliposomal Buffer Strength on the Rate of Liposome Content Release and Intracellular Drug Delivery. <i>Bioscience Reports</i> , 1998, 18, 69-78.	1.1	86
246	Folate-Targeted Liposomes for Drug Delivery. <i>Journal of Liposome Research</i> , 1997, 7, 455-466.	1.5	31
247	Lipidic Vector Systems for Gene Transfer. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 1997, 14, 34.	1.2	130
248	Synthesis, Purification, and Tumor Cell Uptake of ^{67}Ga -Deferoxamine- γ -Folate, a Potential Radiopharmaceutical for Tumor Imaging. <i>Bioconjugate Chemistry</i> , 1996, 7, 56-62.	1.8	235
249	Folate-targeted, Anionic Liposome-entrapped Polylysine-condensed DNA for Tumor Cell-specific Gene Transfer. <i>Journal of Biological Chemistry</i> , 1996, 271, 8481-8487.	1.6	376
250	Measurement of endosome pH following folate receptor-mediated endocytosis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1996, 1312, 237-242.	1.9	209
251	Peptide-Mediated Release of Folate-Targeted Liposome Contents from Endosomal Compartments1. <i>Journal of the American Chemical Society</i> , 1996, 118, 1581-1586.	6.6	90
252	Folate-mediated tumor cell targeting of liposome-entrapped doxorubicin in vitro. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1995, 1233, 134-144.	1.4	503