

Robert J Lee

List of Publications by Year in descending order

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252
papers

14,318
citations

22153
59
h-index

25787
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.	4.5	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.	6.4	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.	5.7	27
4	Ivermectin Enhanced Antitumor Activity of Resiquimod in a Co-Loaded Squalene Emulsion. <i>Journal of Pharmaceutical Sciences</i> , 2022, 111, 3038-3046.	3.3	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.	5.7	10
6	Perinatal inflammation alters histone 3 and histone 4 methylation patterns: Effects of MiR-29b supplementation. <i>Redox Biology</i> , 2021, 38, 101783.	9.0	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.	12.8	40
8	Targeting of Drug Nanocarriers. <i>Nanomedicine and Nanotoxicology</i> , 2021, , 107-126.	0.2	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.	8.0	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.	5.2	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.	8.3	49
12	High-density lipoprotein modulates tumor-associated macrophage for chemoimmunotherapy of hepatocellular carcinoma. <i>Nano Today</i> , 2021, 37, 101064.	11.9	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.	4.4	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.	3.3	13
15	A Squalene-Based Nanoemulsion for Therapeutic Delivery of Resiquimod. <i>Pharmaceutics</i> , 2021, 13, 2060.	4.5	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.	12.0	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.	4.1	21
18	Exosome-Mediated Crosstalk between Keratinocytes and Macrophages in Cutaneous Wound Healing. <i>ACS Nano</i> , 2020, 14, 12732-12748.	14.6	106

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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.	7.6	24
20	<p>Nano Encapsulated Curcumin: And Its Potential for Biomedical Applications</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 3099-3120.	6.7	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.	3.5	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.	10.0	29
23	A Liposomal Formulation for Improving Solubility and Oral Bioavailability of Nifedipine. <i>Molecules</i> , 2020, 25, 338.	3.8	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.	4.0	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.	10.0	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.	6.7	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.	10.0	36
28	Enhancement of cisplatin efficacy by lipid- $\text{CaO}_{2\text{}}$ nanocarrier-mediated comprehensive modulation of the tumor microenvironment. <i>Biomaterials Science</i> , 2019, 7, 4260-4272.	5.4	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.	7.3	35
30	<p>Development of a stable single-vial liposomal formulation for vincristine</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4461-4474.	6.7	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.	9.1	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.	5.0	27
33	Liposomal Vitamin D3 as an Anti-aging Agent for the Skin. <i>Pharmaceutics</i> , 2019, 11, 311.	4.5	36
34	Folate Receptor-Targeted Albumin Nanoparticles Based on Microfluidic Technology to Deliver Cabazitaxel. <i>Cancers</i> , 2019, 11, 1571.	3.7	34
35	Trastuzumab-Coated Nanoparticles Loaded With Docetaxel for Breast Cancer Therapy. <i>Dose-Response</i> , 2019, 17, 155932581987258.	1.6	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.	5.2	9

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37	Polyethylenimine-based Formulations for Delivery of Oligonucleotides. <i>Current Medicinal Chemistry</i> , 2019, 26, 2264-2284.	2.4	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.	5.2	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.	2.1	43
40	Cell-Penetrating Peptide and Transferrin Co-Modified Liposomes for Targeted Therapy of Glioma. <i>Molecules</i> , 2019, 24, 3540.	3.8	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.	3.3	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.	5.0	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.	3.5	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.	5.2	21
45	Targeted and Efficient Delivery of siRNA Using Tunable Polymeric Hybrid Micelles for Tumor Therapy. <i>Anticancer Research</i> , 2019, 39, 1169-1178.	1.1	8
46	Delivery of Antisense Oligonucleotide LOR-2501 Using Transferrin-conjugated Polyethylenimine-based Lipid Nanoparticle. <i>Anticancer Research</i> , 2019, 39, 1785-1793.	1.1	9
47	Targeted Co-Delivery of siRNA and Methotrexate for Tumor Therapy via Mixed Micelles. <i>Pharmaceutics</i> , 2019, 11, 92.	4.5	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.	12.8	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.	12.0	95
50	Cell-penetrating Peptide-coated Liposomes for Drug Delivery Across the Blood–Brain Barrier. <i>Anticancer Research</i> , 2019, 39, 237-243.	1.1	37
51	Thiophene Derivatives as Anticancer Agents and Their Delivery to Tumor Cells Using Albumin Nanoparticles. <i>Molecules</i> , 2019, 24, 192.	3.8	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.	7.5	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.	4.4	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.	8.3	59

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55	Preparation of Immunoliposomes by Direct Coupling of Antibodies Based on a Thioether Bond. <i>Methods in Molecular Biology</i> , 2018, 1674, 229-237.	0.9	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.	5.0	14
57	Antitumor effect of a liposome-encapsulated β 1,4-galactosyltransferase inhibitor. <i>International Journal of Pharmaceutics</i> , 2018, 552, 388-393.	5.2	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.	5.2	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.	6.7	15
60	Clinical translation of immunoliposomes for cancer therapy: recent perspectives. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 893-903.	5.0	44
61	Recent Advances and Perspectives in Liposomes for Cutaneous Drug Delivery. <i>Current Medicinal Chemistry</i> , 2018, 25, 606-635.	2.4	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.	3.3	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.	8.2	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.	4.3	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.	4.6	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.	9.9	78
67	Targeted Liposomes for siRNA Delivery to Cancer. <i>Current Pharmaceutical Design</i> , 2018, 24, 2664-2672.	1.9	23
68	A Novel Paclitaxel-Loaded Polymeric Micelle System with Favorable Biocompatibility and Superior Antitumor Activity. <i>Anticancer Research</i> , 2018, 38, 219-225.	1.1	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.	4.3	86
70	Tat-Tagged and Folate-Modified α -N-Succinyl-chitosan (Tat-Suc-FA) Self-assembly Nanoparticle for Therapeutic Delivery OX-011 to A549 Cells. <i>Molecular Pharmaceutics</i> , 2017, 14, 1898-1905.	4.6	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.	3.5	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.	3.3	42

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73	MICA-Expressing Monocytes Enhance Natural Killer Cell Fc Receptor-Mediated Antitumor Functions. <i>Cancer Immunology Research</i> , 2017, 5, 778-789.	3.4	12
74	Pharmacokinetics of a liposomal formulation of doxorubicin in rats. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 531-536.	2.7	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.	3.3	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.	6.7	62
77	Microfluidic hydrodynamic focusing synthesis of polymer-lipid nanoparticles for siRNA delivery. <i>Oncotarget</i> , 2017, 8, 96826-96836.	1.8	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.	2.4	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.	6.7	79
80	Enhancing the Therapeutic Delivery of Oligonucleotides by Chemical Modification and Nanoparticle Encapsulation. <i>Molecules</i> , 2017, 22, 1724.	3.8	36
81	Antitumor activity of a folate receptor-targeted immunoglobulin G-doxorubicin conjugate. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2505-2515.	6.7	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.	2.4	3
83	Transferrin-conjugated liposomes loaded with novel dihydroquinoline derivatives as potential anticancer agents. <i>PLoS ONE</i> , 2017, 12, e0186821.	2.5	6
84	Liquid-Crystalline Nanodispersions Containing Monoolein for Photodynamic Therapy of Skin Diseases: A Mini-Review. <i>Current Nanoscience</i> , 2017, 13, .	1.2	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.	1.7	23
86	Liposomes Incorporating Transferrin and Stearic Acid-modified Octa-arginine for siRNA Delivery. <i>Anticancer Research</i> , 2017, 37, 1759-1764.	1.1	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.	1.1	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.	1.7	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.	2.5	26
90	Anti-tumor Efficiency of Lipid-coated Cisplatin Nanoparticles Co-loaded with MicroRNA-375. <i>Theranostics</i> , 2016, 6, 142-154.	10.0	71

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91	Cordycepin, a Natural Antineoplastic Agent, Induces Apoptosis of Breast Cancer Cells via Caspase-dependent Pathways. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	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.	4.0	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.	6.7	58
94	Synthesis of Polymer-Lipid Nanoparticles by Microfluidic Focusing for siRNA Delivery. <i>Molecules</i> , 2016, 21, 1314.	3.8	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.	3.3	41
96	Folate-conjugated immunoglobulin targets melanoma tumor cells for NK cell effector functions. <i>Melanoma Research</i> , 2016, 26, 329-337.	1.2	11
97	Nanotechnology for the delivery of phytochemicals in cancer therapy. <i>Biotechnology Advances</i> , 2016, 34, 343-353.	11.7	124
98	Preparation of Targeted Anionic Lipid-Coated Polyplexes for MicroRNA Delivery. <i>Methods in Molecular Biology</i> , 2016, 1445, 201-213.	0.9	1
99	Delivery of siRNA Using Lipid Nanoparticles Modified with Cell Penetrating Peptide. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 26613-26621.	8.0	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.	9.9	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.	2.4	26
102	Lipid-Albumin Nanoparticles (LAN) for Therapeutic Delivery of Antisense Oligonucleotide against HIF-1 α . <i>Molecular Pharmaceutics</i> , 2016, 13, 2555-2562.	4.6	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.	5.0	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.	8.2	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.	4.6	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.	5.0	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.	13.7	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.	3.4	5

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109	Improvement of oral availability of ginseng fruit saponins by a proliposome delivery system containing sodium deoxycholate. Saudi Journal of Biological Sciences, 2016, 23, S113-S125.	3.8	26
110	Targeting the RAS/MAPK pathway with miR-181a in acute myeloid leukemia. Oncotarget, 2016, 7, 59273-59286.	1.8	50
111	Gold nanoparticles delivered miR-375 for treatment of hepatocellular carcinoma. Oncotarget, 2016, 7, 86675-86686.	1.8	47
112	Liposomal bortezomib is active against chronic myeloid leukemia by disrupting the Sp1-BCR/ABL axis. Oncotarget, 2016, 7, 36382-36394.	1.8	14
113	Actively Targeted Nanoparticles for Drug Delivery to Tumor. Current Drug Metabolism, 2016, 17, 763-782.	1.2	69
114	CD33 Targeted Immunoliposomal Delivery of OSU-2S, a Non-Immunosuppressive FTY720 Derivative, Mediates Selective Cytotoxicity in Acute Myeloid Leukemia. Blood, 2016, 128, 2748-2748.	1.4	0
115	Effect of Eudragit on In Vitro Transfection Efficiency of PEI-DNA Complexes. Anticancer Research, 2016, 36, 81-5.	1.1	8
116	Human Serum Albumin Nanoparticles as a Novel Delivery System for Cabazitaxel. Anticancer Research, 2016, 36, 1649-56.	1.1	20
117	A Novel 1,2-Dihydroquinoline Anticancer Agent and Its Delivery to Tumor Cells Using Cationic Liposomes. Anticancer Research, 2016, 36, 2105-11.	1.1	5
118	Delivery of siRNA Using Cationic Liposomes Incorporating Stearic Acid-modified Octa-Arginine. Anticancer Research, 2016, 36, 3271-6.	1.1	2
119	Evaluation of a Non-aqueous Ibuprofen-Phospholipid Complex Formulation in Rats. In Vivo, 2016, 30, 479-83.	1.3	2
120	Efficient antisense oligonucleotide delivery via non-covalent complexes of folic acid and modified polyethylenimine. Journal of Controlled Release, 2015, 213, e68-e69.	9.9	0
121	Silencing of Survivin Expression Leads to Reduced Proliferation and Cell Cycle Arrest in Cancer Cells. Journal of Cancer, 2015, 6, 1187-1194.	2.5	31
122	Enhanced survivin siRNA delivery using cationic liposome incorporating fatty acid-modified polyethylenimine. Chemical Research in Chinese Universities, 2015, 31, 401-405.	2.6	6
123	ROR1-targeted delivery of OSU-2S, a nonimmunosuppressive FTY720 derivative, exerts potent cytotoxicity in mantle-cell lymphoma in vitro and in vivo. Experimental Hematology, 2015, 43, 770-774.e2.	0.4	16
124	A novel reduction-sensitive modified polyethylenimine oligonucleotide vector. International Journal of Pharmaceutics, 2015, 484, 44-50.	5.2	5
125	Proliposomes containing a bile salt for oral delivery of Ginkgo biloba extract: Formulation optimization, characterization, oral bioavailability and tissue distribution in rats. European Journal of Pharmaceutical Sciences, 2015, 77, 254-264.	4.0	36
126	CD33-Targeted Lipid Nanoparticles (aCD33LNs) for Therapeutic Delivery of GTI-2040 to Acute Myelogenous Leukemia. Molecular Pharmaceutics, 2015, 12, 2010-2018.	4.6	23

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127	Fatty acid modified octa-arginine for delivery of siRNA. International Journal of Pharmaceutics, 2015, 495, 527-535.	5.2	32
128	Non-covalent complexes of folic acid and oleic acid conjugated polyethylenimine: An efficient vehicle for antisense oligonucleotide delivery. Colloids and Surfaces B: Biointerfaces, 2015, 135, 274-282.	5.0	14
129	Preparation and evaluation of a novel liposomal formulation of cisplatin. European Journal of Pharmaceutical Sciences, 2015, 66, 90-95.	4.0	17
130	Ultrasound-Targeted Microbubble Destruction (UTMD) Assisted Delivery of shRNA against PHD2 into H9C2 Cells. PLoS ONE, 2015, 10, e0134629.	2.5	14
131	A Novel Isoquinoline Derivative Anticancer Agent and Its Targeted Delivery to Tumor Cells Using Transferrin-Conjugated Liposomes. PLoS ONE, 2015, 10, e0136649.	2.5	56
132	Stimuli-Responsive Nanoparticles for siRNA Delivery. Current Pharmaceutical Design, 2015, 21, 4131-4144.	1.9	16
133	Non-covalent Nanocomplexes of Folic Acid and Reducible Polyethylenimine for Survivin siRNA Delivery. Anticancer Research, 2015, 35, 5433-41.	1.1	6
134	Antitumor activity of a novel survivin siRNA. Pakistan Journal of Pharmaceutical Sciences, 2015, 28, 1887-90.	0.2	1
135	A novel hydrolysis-resistant lipophilic folate derivative enables stable delivery of targeted liposomes in vivo. International Journal of Nanomedicine, 2014, 9, 4581.	6.7	15
136	Near infrared spectroscopic (NIRS) analysis of drug-loading rate and particle size of risperidone microspheres by improved chemometric model. International Journal of Pharmaceutics, 2014, 472, 296-303.	5.2	33
137	Enhanced antitumor efficacy of vitamin E TPGS-emulsified PLGA nanoparticles for delivery of paclitaxel. Colloids and Surfaces B: Biointerfaces, 2014, 123, 716-723.	5.0	43
138	A novel liposomal formulation of FTY720 (Fingolimod) for promising enhanced targeted delivery. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 393-400.	3.3	34
139	A microfluidic method to synthesize transferrin-lipid nanoparticles loaded with siRNA LOR-1284 for therapy of acute myeloid leukemia. Nanoscale, 2014, 6, 9742.	5.6	90
140	Liposomes as carriers of hydrophilic small molecule drugs: Strategies to enhance encapsulation and delivery. Colloids and Surfaces B: Biointerfaces, 2014, 123, 345-363.	5.0	360
141	Insight into Mechanisms of Cellular Uptake of Lipid Nanoparticles and Intracellular Release of Small RNAs. Pharmaceutical Research, 2014, 31, 2685-2695.	3.5	52
142	Quantification of OSU-2S, a novel derivative of FTY720, in mouse plasma by liquid chromatography-tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2014, 98, 160-165.	2.8	4
143	Targeted Lipid Nanoparticles for Antisense Oligonucleotide Delivery. Current Pharmaceutical Biotechnology, 2014, 15, 847-855.	1.6	20
144	Proteinase K-containing lipid nanoparticles for therapeutic delivery of siRNA LOR-1284. Anticancer Research, 2014, 34, 3531-5.	1.1	2

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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.	9.9	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.	3.3	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.	5.2	46
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