Nathalie Mignet

List of Publications by Year in descending order

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135 papers 3,580 citations

147726 31 h-index 54 g-index

141 all docs

141 docs citations

times ranked

141

4944 citing authors

#	Article	IF	CITATIONS
1	Imaging and therapeutic applications of persistent luminescence nanomaterials. Advanced Drug Delivery Reviews, 2019, 138, 193-210.	6.6	220
2	The enzyme-like catalytic activity of cerium oxide nanoparticles and its dependency on Ce ³⁺ surface area concentration. Nanoscale, 2018, 10, 6971-6980.	2.8	208
3	Chemically engineered persistent luminescence nanoprobes for bioimaging. Theranostics, 2016, 6, 2488-2523.	4.6	165
4	pH-sensitive PEG lipids containing orthoester linkers: new potential tools for nonviral gene delivery. Journal of Controlled Release, 2004, 99, 423-434.	4.8	142
5	Physicochemical optimisation of plasmid delivery by cationic lipids. Journal of Gene Medicine, 2004, 6, S24-S35.	1.4	138
6	Liposomal encapsulation of the natural flavonoid fisetin improves bioavailability and antitumor efficacy. International Journal of Pharmaceutics, 2013, 444, 146-154.	2.6	106
7	Enhancing the catalytic repertoire of nucleic acids: a systematic study of linker length and rigidity. Nucleic Acids Research, 2001, 29, 1565-1573.	6.5	104
8	Enhancing the catalytic repertoire of nucleic acids. II. Simultaneous incorporation of amino and imidazolyl functionalities by two modified triphosphates during PCR. Nucleic Acids Research, 2001, 29, 1898-1905.	6.5	103
9	Bioavailability of Polyphenol Liposomes: A Challenge Ahead. Pharmaceutics, 2013, 5, 457-471.	2.0	97
10	AGulX [®] from bench to bedsideâ€"Transfer of an ultrasmall theranostic gadolinium-based nanoparticle to clinical medicine. British Journal of Radiology, 2019, 92, 20180365.	1.0	86
11	Development of a liposomal formulation of the natural flavonoid fisetin. International Journal of Pharmaceutics, 2012, 423, 69-76.	2.6	83
12	Interactions between sub-10-nm iron and cerium oxide nanoparticles and 3T3 fibroblasts: the role of the coating and aggregation state. Nanotechnology, 2010, 21, 145103.	1.3	75
13	Anionic polyethyleneglycol lipids added to cationic lipoplexes increase their plasmatic circulation time. Journal of Controlled Release, 2003, 88, 429-443.	4.8	69
14	Advancement in nanogel formulations provides controlled drug release. International Journal of Pharmaceutics, 2020, 584, 119435.	2.6	62
15	In vitro and in vivo evaluation of in situ gelling systems for sustained topical ophthalmic delivery: state of the art and beyond. Drug Discovery Today, 2017, 22, 638-651.	3.2	59
16	Cationic Lipids for Transfection. Current Medicinal Chemistry, 2003, 10, 1263-1277.	1.2	56
17	State of the Art of Pharmaceutical Solid Forms: from Crystal Property Issues to Nanocrystals Formulation. ChemMedChem, 2019, 14, 8-23.	1.6	56
18	Colon Tumor Growth and Antivascular Treatment in Mice: Complementary Assessment with MR Elastography and Diffusion-weighted MR Imaging. Radiology, 2012, 264, 436-444.	3.6	55

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19	Ultrasound and microbubble-assisted gene delivery: recent advances and ongoing challenges. Therapeutic Delivery, 2012, 3, 1199-1215.	1.2	55
20	Influence of additives on a thermosensitive hydrogel for buccal delivery of salbutamol: Relation between micellization, gelation, mechanic and release properties. International Journal of Pharmaceutics, 2014, 467, 70-83.	2.6	53
21	The spherulitesTM: a promising carrier for oligonucleotide delivery. Nucleic Acids Research, 2000, 28, 3134-3142.	6.5	46
22	Design, Synthesis, and Evaluation of Gadolinium Cationic Lipids As Tools for Biodistribution Studies of Gene Delivery Complexes. Bioconjugate Chemistry, 2003, 14, 112-119.	1.8	46
23	Neutral Postgrafted Colloidal Particles for Gene Delivery. Bioconjugate Chemistry, 2005, 16, 608-614.	1.8	45
24	Anionic pH-sensitive pegylated lipoplexes to deliver DNA to tumors. International Journal of Pharmaceutics, 2008, 361, 194-201.	2.6	41
25	Theranostic MRI liposomes for magnetic targeting and ultrasound triggered release of the antivascular CA4P. Journal of Controlled Release, 2020, 322, 137-148.	4.8	39
26	Long-term toxicological effects of persistent luminescence nanoparticles after intravenous injection in mice. International Journal of Pharmaceutics, 2017, 532, 686-695.	2.6	38
27	Novel in situ gelling ophthalmic drug delivery system based on gellan gum and hydroxyethylcellulose: Innovative rheological characterization, in vitro and in vivo evidence of a sustained precorneal retention time. International Journal of Pharmaceutics, 2020, 574, 118734.	2.6	38
28	Local immunomodulation combined to radiofrequency ablation results in a complete cure of local and distant colorectal carcinoma. Oncolmmunology, 2019, 8, 1550342.	2.1	36
29	Cationic microbubbles and antibiotic-free miniplasmid for sustained ultrasound–mediated transgene expression in liver. Journal of Controlled Release, 2017, 262, 170-181.	4.8	35
30	Cationic gas-filled microbubbles for ultrasound-based nucleic acids delivery. Bioscience Reports, 2017, 37, .	1.1	34
31	Lipopolythioureas:Â A New Non-Cationic System for Gene Transfer. Bioconjugate Chemistry, 2007, 18, 484-493.	1.8	33
32	Cyanine derivative as a suitable marker for thermosensitive in situ gelling delivery systems: In vitro and in vivo validation of a sustained buccal drug delivery. International Journal of Pharmaceutics, 2017, 534, 128-135.	2.6	31
33	Advances on non-invasive physically triggered nucleic acid delivery from nanocarriers. Advanced Drug Delivery Reviews, 2019, 138, 3-17.	6.6	30
34	Design, Synthesis, and Evaluation of Enhanced DNA Binding New Lipopolythioureas. Bioconjugate Chemistry, 2006, 17, 1200-1208.	1.8	29
35	A comprehensive study in triblock copolymer membrane interaction. Journal of Controlled Release, 2011, 151, 57-64.	4.8	29
36	Vascular density and endothelial cell expression of integrin alpha v beta 3 and E-selectin in murine tumours. Tumor Biology, 2012, 33, 1709-1717.	0.8	29

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37	Formulation and cytotoxicity evaluation of new self-emulsifying multiple W/O/W nanoemulsions. International Journal of Nanomedicine, 2013, 8, 611.	3.3	29
38	Thermosensitive hydrogels for local delivery of 5-fluorouracil as neoadjuvant or adjuvant therapy in colorectal cancer. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 157, 154-164.	2.0	28
39	Nanomedicine as a potential approach to empower the new strategies for the treatment of preeclampsia. Drug Discovery Today, 2018, 23, 1099-1107.	3.2	27
40	Lipopolythiourea Transfecting Agents: Lysine Thiourea Derivatives. Bioconjugate Chemistry, 2008, 19, 306-314.	1.8	26
41	Poloxamer bioadhesive hydrogel for buccal drug delivery: Cytotoxicity and trans-epithelial permeability evaluations using TR146 human buccal epithelial cell line. International Journal of Pharmaceutics, 2015, 495, 1028-1037.	2.6	26
42	Synthesis and Application of Lactosylated, ^{99m} Tc Chelating Albumin for Measurement of Liver Function. Bioconjugate Chemistry, 2010, 21, 589-596.	1.8	24
43	Comparative gene transfer between cationic and thiourea lipoplexes. Journal of Gene Medicine, 2010, 12, 45-54.	1.4	24
44	Self-emulsifying drug delivery system developed by the HLB-RSM approach: Characterization by transmission electron microscopy and pharmacokinetic study. International Journal of Pharmaceutics, 2015, 487, 56-63.	2.6	23
45	Delayed hepatic uptake of multi-phosphonic acid poly(ethylene glycol) coated iron oxide measured by real-time magnetic resonance imaging. RSC Advances, 2016, 6, 63788-63800.	1.7	23
46	Assessment of dually labelled PEGylated liposomes transplacental passage and placental penetration using a combination of two ex-vivo human models: the dually perfused placenta and the suspended villous explants. International Journal of Pharmaceutics, 2017, 532, 729-737.	2.6	23
47	Conception of nanosized hybrid liposome/poloxamer particles to thicken the interior core of liposomes and delay hydrophilic drug delivery. International Journal of Pharmaceutics, 2019, 567, 118488.	2.6	23
48	Degradation of ZnGa ₂ O ₄ :Cr ³⁺ luminescent nanoparticles in lysosomal-like medium. Nanoscale, 2020, 12, 1967-1974.	2.8	23
49	Photo-stimulation of persistent luminescence nanoparticles enhances cancer cells death. International Journal of Pharmaceutics, 2017, 532, 696-703.	2.6	21
50	Preparation of parenteral nanocrystal suspensions of etoposide from the excipient free dry state of the drug to enhance in vivo antitumoral properties. Scientific Reports, 2020, 10, 18059.	1.6	21
51	Synthesis of New Cationic Lipids from an Unsaturated Glycoside Scaffold. Organic Letters, 2001, 3, 1893-1896.	2.4	20
52	Liposomes as Gene Delivery Vectors for Human Placental Cells. Molecules, 2018, 23, 1085.	1.7	20
53	Antioxidant Activity and Toxicity Study of Cerium Oxide Nanoparticles Stabilized with Innovative Functional Copolymers. Advanced Healthcare Materials, 2021, 10, e2100059.	3.9	20
54	Evaluation of Nonradiative Clinical Imaging Techniques for the Longitudinal Assessment of Tumour Growth in Murine CT26 Colon Carcinoma. International Journal of Molecular Imaging, 2013, 2013, 1-13.	1.3	19

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55	Functionalization and characterization of persistent luminescence nanoparticles by dynamic light scattering, laser Doppler and capillary electrophoresis. Colloids and Surfaces B: Biointerfaces, 2015, 136, 272-281.	2.5	19
56	DNA Complexing Lipopolythiourea. Bioconjugate Chemistry, 2004, 15, 1342-1348.	1.8	18
57	Evaluation of the muscle gene transfer activity of a series of amphiphilic triblock copolymers. Journal of Gene Medicine, 2009, 11, 1114-1124.	1.4	18
58	Functionalization of single- and multi-walled carbon nanotubes with cationic amphiphiles for plasmid DNA complexation and transfection. Nano Research, 2009, 2, 638-647.	5.8	18
59	Lipopolythiourea/DNA interaction: A biophysical study. Biophysical Chemistry, 2010, 148, 68-73.	1.5	18
60	Electrokinetic Hummel-Dreyer characterization of nanoparticle-plasma protein corona: The non-specific interactions between PEG-modified persistent luminescence nanoparticles and albumin. Colloids and Surfaces B: Biointerfaces, 2017, 159, 437-444.	2.5	18
61	Liposome biodistribution by time resolved fluorimetry of lipophilic europium complexes. European Biophysics Journal, 2006, 35, 155-161.	1.2	17
62	Co-Encapsulation of Fisetin and Cisplatin into Liposomes for Glioma Therapy: From Formulation to Cell Evaluation. Pharmaceutics, 2021, 13, 970.	2.0	17
63	Short Synthesis of Polyoxygenated Macrocyclic Rings Using Acetal Linkages. Application to the Preparation of a New Lipidic Polyamine. Journal of Organic Chemistry, 2004, 69, 6949-6952.	1.7	15
64	Zwitterionic oligodeoxyribonucleotide N3'->P5' phosphoramidates: Synthesis and properties. Nucleic Acids Research, 1998, 26, 431-438.	6.5	14
65	OPTIMIZATION OF CATIONIC LIPID MEDIATED GENE TRANSFER: STRUCTURE-FUNCTION, PHYSICO-CHEMICAL, AND CELLULAR STUDIES. Journal of Liposome Research, 2002, 12, 95-106.	1.5	14
66	Sphingosine-based liposome as DNA vector for intramuscular gene delivery. Pharmaceutical Research, 2002, 19, 1144-1149.	1.7	14
67	In Vivo Evaluation of Magnetic Targeting in Mice Colon Tumors with Ultra-Magnetic Liposomes Monitored by MRI. Molecular Imaging and Biology, 2019, 21, 269-278.	1.3	14
68	In Situ Gelling Ophthalmic Drug Delivery System for the Optimization of Diagnostic and Preoperative Mydriasis: In Vitro Drug Release, Cytotoxicity and Mydriasis Pharmacodynamics. Pharmaceutics, 2020, 12, 360.	2.0	14
69	The pro-oligonucleotide approach. V: Influence of the phosphorus atom environment on the hydrolysis of enzymolabile dinucleoside phosphotriesters. Bioorganic and Medicinal Chemistry Letters, 1997, 7, 851-854.	1.0	13
70	Amphiphilic perfluoroalkyl carbohydrates as new tools for liver imaging. International Journal of Pharmaceutics, 2009, 379, 301-308.	2.6	13
71	Pre-treatment of cells with pluronic L64 increases DNA transfection mediated by electrotransfer. Journal of Controlled Release, 2011, 149, 117-125.	4.8	13
72	Preparation and Evaluation of Multiple Nanoemulsions Containing Gadolinium (III) Chelate as a Potential Magnetic Resonance Imaging (MRI) Contrast Agent. Pharmaceutical Research, 2015, 32, 2983-2994.	1.7	13

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73	Mucoadhesive thermosensitive hydrogel for the intra-tumoral delivery of immunomodulatory agents, in vivo evidence of adhesion by means of non-invasive imaging techniques. International Journal of Pharmaceutics, 2019, 567, 118421.	2.6	13
74	Cationic and anionic lipoplexes inhibit gene transfection by electroporation <i>in vivo</i> . Journal of Gene Medicine, 2010, 12, 491-500.	1.4	11
75	Muscle transfection and permeabilization induced by electrotransfer or pluronic® L64Paired study by optical imaging and MRI. Biochimica Et Biophysica Acta - General Subjects, 2010, 1800, 537-543.	1.1	11
76	Lipidic spherulites: Formulation optimisation by paired optical and cryoelectron microscopy. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 85, 1088-1094.	2.0	11
77	How should we plan the future of nanomedicine for cancer diagnosis and therapy?. International Journal of Pharmaceutics, 2017, 532, 657-659.	2.6	11
78	Development of Theranostic Cationic Liposomes Designed for Image-Guided Delivery of Nucleic Acid. Pharmaceutics, 2020, 12, 854.	2.0	11
79	Persistent luminescence nanoparticles functionalized by polymers bearing phosphonic acid anchors: synthesis, characterization, and <i>in vivo</i> behaviour. Nanoscale, 2022, 14, 1386-1394.	2.8	11
80	Characterization of Positively Charged Lipid Shell Microbubbles with Tunable Resistive Pulse Sensing (TRPS) Method: A Technical Note. Ultrasound in Medicine and Biology, 2016, 42, 624-630.	0.7	10
81	Evaluation of Antivascular Combretastatin A4 P Efficacy Using Supersonic Shear Imaging Technique of Ectopic Colon CarcinomaÂCT26. Ultrasound in Medicine and Biology, 2017, 43, 2352-2361.	0.7	10
82	Iminothiol/thiourea tautomeric equilibrium in thiourea lipids impacts DNA compaction by inducing a cationic nucleation for complex assembly. Biophysical Chemistry, 2009, 145, 7-16.	1.5	9
83	Co–encapsulation of flavonoids with anti–cancer drugs: A challenge ahead. International Journal of Pharmaceutics, 2022, 623, 121942.	2.6	9
84	Amphiphilic polyether branched molecules to increase the circulation time of cationic particles. Bioorganic and Medicinal Chemistry, 2007, 15, 3176-3186.	1.4	8
85	Protonation of Lipids Impacts the Supramolecular and Biological Properties of Their Self-Assembly. Langmuir, 2011, 27, 12336-12345.	1.6	8
86	Lipothioureas as Lipids for Gene Transfection: A Review. Pharmaceuticals, 2011, 4, 1381-1399.	1.7	8
87	Qualitative and quantitative analysis of the uptake of lipoplexes by villous placenta explants. International Journal of Pharmaceutics, 2019, 567, 118479.	2.6	8
88	Lipids for Nucleic Acid Delivery: Cationic or Neutral Lipoplexes, Synthesis, and Particle Formation. Methods in Molecular Biology, 2019, 1943, 123-139.	0.4	8
89	Viscous Core Liposomes Increase siRNA Encapsulation and Provides Gene Inhibition When Slightly Positively Charged. Pharmaceutics, 2021, 13, 479.	2.0	8
90	Contribution of Nanotechnologies to Vaccine Development and Drug Delivery against Respiratory Viruses. PPAR Research, 2021, 2021, 1-28.	1.1	8

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91	Fine tuning of mixed ionic and hydrogen bond interactions for plasmid delivery using lipoplexes. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 90, 63-69.	2.0	7
92	Assessment of the targeting specificity of a fluorescent albumin conceived as a preclinical agent of the liver function. Nanoscale, 2018, 10, 21151-21160.	2.8	7
93	Novel Perfluorinated Triblock Amphiphilic Copolymers for Lipid-Shelled Microbubble Stabilization. Langmuir, 2018, 34, 9744-9753.	1.6	7
94	Microbubbles for Nucleic Acid Delivery in Liver Using Mild Sonoporation. Methods in Molecular Biology, 2019, 1943, 377-387.	0.4	7
95	Placental Models for Evaluation of Nanocarriers as Drug Delivery Systems for Pregnancy Associated Disorders. Biomedicines, 2022, 10, 936.	1.4	7
96	Synthesis and evaluation of glucuronic acid derivatives as alkylating agents for the reversible masking of internucleoside groups of antisense oligonucleotides. Carbohydrate Research, 1997, 303, 17-24.	1.1	6
97	A single thiourea group is not enough to get stable thiourea lipoplexes. Bioorganic and Medicinal Chemistry, 2008, 16, 4003-4008.	1.4	6
98	Lipidic spherulites as magnetic resonance imaging contrast agents. New Journal of Chemistry, 2014, 38, 5190-5197.	1.4	6
99	Spherulites: onion-like vesicles as nanomedicines. Therapeutic Delivery, 2015, 6, 1377-1385.	1.2	6
100	Editorial: Supramolecular Nanomaterials for Engineering, Drug Delivery, and Medical Applications. Frontiers in Chemistry, 2020, 8, 626468.	1.8	6
101	New Preservative-Free Formulation for the Enhanced Ocular Bioavailability of Prostaglandin Analogues in Glaucoma. Pharmaceutics, 2022, 14, 453.	2.0	6
102	Lipids for Nucleic Acid Delivery: Synthesis and Particle Formation. Methods in Molecular Biology, 2013, 948, 67-84.	0.4	5
103	Use of mouse model in pharmacokinetic studies of poorly water soluble drugs: Application to fenofibrate. Journal of Drug Delivery Science and Technology, 2018, 43, 149-153.	1.4	5
104	DNA Complexes with Reducible Cationic Lipid for Gene Transfer. Methods in Enzymology, 2003, 373, 357-369.	0.4	4
105	One-pot direct synthesis for multifunctional ultrasmall hybrid silica nanoparticles. Journal of Materials Chemistry B, 2018, 6, 4821-4834.	2.9	4
106	In vitro distinction between proinflammatory and antiinflammatory macrophages with gadoliniumâ€iposomes and ultrasmall superparamagnetic iron oxide particles at 3.0T. Journal of Magnetic Resonance Imaging, 2019, 49, 1166-1173.	1.9	4
107	Kinetic and structural characterization of therapeutic albumin chemical functionalization using complementary mass spectrometry techniques. Journal of Pharmaceutical and Biomedical Analysis, 2020, 185, 113242.	1.4	4
108	Drug delivery systems to prevent peritoneal metastasis after surgery of digestives or ovarian carcinoma: A review. International Journal of Pharmaceutics, 2021, 592, 120041.	2.6	4

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109	Investigating relationship between transfection and permeabilization by the electric field and/or the Pluronic® L64 <i>in vitro</i> and <i>in vivo</i> Journal of Gene Medicine, 2012, 14, 204-215.	1.4	3
110	Electrokinetic elucidation of the interactions between persistent luminescent nanoprobes and the binary apolipoprotein-E/albumin protein system. Analyst, The, 2021, 146, 5245-5254.	1.7	3
111	Anionic pH Sensitive Lipoplexes. Methods in Molecular Biology, 2010, 605, 435-444.	0.4	3
112	How Could Nanomedicine Improve the Safety of Contrast Agents for MRI during Pregnancy?. Sci, 2022, 4, 11.	1.8	3
113	\hat{l}^3 -Aminobutyric Acid as Enzymolabile Groups for the Pro-oligonucleotide Approach. Nucleosides & Nucleotides, 1999, 18, 1407-1408.	0.5	2
114	NF-kB related transgene expression in mouse tibial cranial muscle after pDNA injection followed or not by electrotransfer. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 3257-3263.	1.1	2
115	Europium labeled lactosylated albumin as a model workflow for the development of biotherapeutics. Nanomedicine: Nanotechnology, Biology, and Medicine, 2019, 18, 21-30.	1.7	2
116	Coating Persistent Luminescence Nanoparticles With Hydrophilic Polymers for in vivo Imaging. Frontiers in Chemistry, 2020, 8, 584114.	1.8	2
117	Combination of tumor cell anti-adhesion and anti-tumor effect to prevent recurrence after cytoreductive surgery in a mice model. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 169, 37-43.	2.0	2
118	Influence of Liposomes' and Lipoplexes' Physicochemical Characteristics on Their Uptake Rate and Mechanisms by the Placenta. International Journal of Molecular Sciences, 2022, 23, 6299.	1.8	2
119	The Pro-Oligonucleotide Approach: Chimeric Dodecamers Bearing Six Bioreversible Protecting Groups. Nucleosides & Nucleotides, 1997, 16, 1213-1214.	0.5	1
120	INCREASED SENSITIVITY FOR MEDICAL IMAGING USING NON-IONIZING NANOMEDICINE AS CONTRAST AGENTS. , $2016,$, $7-44$.		1
121	Anionic pH-Sensitive Lipoplexes. Methods in Molecular Biology, 2017, 1522, 227-236.	0.4	1
122	Liposome Biodistribution via Europium Complexes. Methods in Molecular Biology, 2010, 606, 509-518.	0.4	1
123	Incorporation of Poly(Ethylene Glycol)Lipid into Lipoplexes. , 2006, , 273-292.		1
124	Liposome Biodistribution via Europium Complexes. Methods in Molecular Biology, 2017, 1522, 145-154.	0.4	1
125	Emerging biotechnological approaches with respect to tissue regeneration: from improving biomaterial incorporation to comprehensive omics monitoring., 2020,, 83-112.		1
126	Metabolism of Flavone-8-acetic Acid in Mice. Anticancer Research, 2016, 36, 3889-98.	0.5	1

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127	Thermal Analysis Tools for Physico-Chemical Characterization and Optimization of Perfluorocarbon Based Emulsions and Bubbles Formulated for Ultrasound Imaging. Colloids and Interfaces, 2022, 6, 21.	0.9	1
128	Stability Studies in Biological Media of Dimer Phosphotriesters Bearing Glucuronic Acid Residue. Nucleosides & Nucleotides, 1998, 17, 1583-1587.	0.5	0
129	517. Lipopolythioureas: Non Cationic System for Gene Delivery. Molecular Therapy, 2006, 13, S199.	3.7	0
130	Comparison of the spatial organization in colorectal tumors using second-order statistics and functional ANOVA. , 2013, , .		0
131	269. Ultrasound-Targeted Delivery of Chemotherapeutic Drug and Nucleic Acids By Gas-Filled Cationic Liposomes. Molecular Therapy, 2015, 23, S107.	3.7	0
132	Synthesis and Advantages of Acid-Labile Formulations for Lipoplexes. , 2006, , 139-163.		0
133	Grading Cancer from Liver Histology Images Using Inter and Intra Region Spatial Relations. Lecture Notes in Computer Science, 2014, , 247-254.	1.0	0
134	AUTO-ASSOCIATIVE LIPID-BASED SYSTEMS FOR NON-VIRAL NUCLEIC ACID DELIVERY. , 2019, , 237-270.		0
135	Combination of thermal ablation by focused ultrasound, pFAR4-IL-12 transfection and lipidic adjuvant provide a distal immune response. Exploration of Medicine, 0, , 398-413.	1.5	0