Mingqiang Li

List of Publications by Year
in descending order

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135 papers	8,646 citations	36203 51 h-index	48187 88 g-index
144 all docs	144 docs citations	144 times ranked	10906 citing authors

#	Article	IF	Citations
1	Digital CRISPR/Cas12b-based platform enabled absolute quantification of viral RNA. Analytica Chimica Acta, 2022, 1192, 339336.	2.6	29
2	CRISPR-Cas12a-regulated DNA adsorption and metallization on MXenes as enhanced enzyme mimics for sensitive colorimetric detection of hepatitis B virus DNA. Journal of Colloid and Interface Science, 2022, 613, 406-414.	5.0	25
3	DNA Origamiâ€Encoded Integration of Heterostructures. Angewandte Chemie - International Edition, 2022, 61, .	7.2	13
4	A nanoparticulate dual scavenger for targeted therapy of inflammatory bowel disease. Science Advances, 2022, 8, eabj2372.	4.7	87
5	Delivery of Stem Cell Secretome for Therapeutic Applications. ACS Applied Bio Materials, 2022, 5, 2009-2030.	2.3	11
6	An Injectable Antibiotic Hydrogel that Scavenges Proinflammatory Factors for the Treatment of Severe Abdominal Trauma. Advanced Functional Materials, 2022, 32, .	7.8	32
7	Metal nanoclusters combined with CRISPR-Cas12a for hepatitis B virus DNA detection. Sensors and Actuators B: Chemical, 2022, 361, 131711.	4.0	27
8	Phase transferring luminescent gold nanoclusters via single-stranded DNA. Science China Chemistry, 2022, 65, 1212-1220.	4.2	10
9	Scaling Up Multi-bit DNA Full Adder Circuits with Minimal Strand Displacement Reactions. Journal of the American Chemical Society, 2022, 144, 9479-9488.	6.6	24
10	Bioactive Injectable Hydrogel Dressings for Bacteria-Infected Diabetic Wound Healing: A â€œPullâ€“Pushâ€• Approach. ACS Applied Materials & Interfaces, 2022, 14, 26404-26417.	4.0	30
11	Membrane-fusogenic biomimetic particles: a new bioengineering tool learned from nature. Journal of Materials Chemistry B, 2022, 10, 6841-6858.	2.9	11
12	Implantable Sandwich-like Scaffold/Fiber Composite Spatiotemporally Releasing Combretastatin A4 and Doxorubicin for Efficient Inhibition of Postoperative Tumor Recurrence. ACS Applied Materials & Interfaces, 2022, 14, 27525-27537.	4.0	13
13	3D printed hydrogel scaffolds combining glutathione depletion-induced ferroptosis and photothermia-augmented chemodynamic therapy for efficiently inhibiting postoperative tumor recurrence. Journal of Nanobiotechnology, 2022, 20, .	4.2	25
14	Probing the self-assembly process of amphiphilic tetrahedral DNA frameworks. Chemical Communications, 2022, 58, 8352-8355.	2.2	5
15	Bovine serum albumin-gold nanoclusters protein corona stabilized polystyrene nanoparticles as dual-color fluorescent nanoprobes for breast cancer detection. Biosensors and Bioelectronics, 2022, 215, 114575.	5.3	5
16	Flash technology-based self-assembly in nanoformulation: Fabrication to biomedical applications. Materials Today, 2021, 42, 99-116.	8.3	35
17	Coassembly of nucleus-targeting gold nanoclusters with CRISPR/Cas9 for simultaneous bioimaging and therapeutic genome editing. Journal of Materials Chemistry B, 2021, 9, 94-100.	2.9	45
18	Biomaterial-assisted drug delivery for interstitial cystitis/bladder pain syndrome treatment. Journal of Materials Chemistry B, 2021, 9, 23-34.	2.9	16

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19	Recent advances in nanomaterials for colorimetric cancer detection. Journal of Materials Chemistry B, 2021, 9, 921-938.	2.9	58
20	Applications of Nanobiomaterials in the Therapy and Imaging of Acute Liver Failure. Nano-Micro Letters, 2021, 13, 25.	14.4	62
21	Venetoclax nanomedicine alleviates acute lung injury via increasing neutrophil apoptosis. Biomaterials Science, 2021, 9, 4746-4754.	2.6	13
22	Engineering Nanoâ€Therapeutics to Boost Adoptive Cell Therapy for Cancer Treatment. Small Methods, 2021, 5, e2001191.	4.6	31
23	Inhibition of DNA replication initiation by silver nanoclusters. Nucleic Acids Research, 2021, 49, 5074-5083.	6.5	12
24	3D Printed Bioceramic Scaffolds as a Universal Therapeutic Platform for Synergistic Therapy of Osteosarcoma. ACS Applied Materials & Interfaces, 2021, 13, 18488-18499.	4.0	31
25	Nanotheranostics for the Management of Hepatic Ischemiaâ€Reperfusion Injury. Small, 2021, 17, e2007727.	5.2	51
26	A Versatile and Robust Platform for the Scalable Manufacture of Biomimetic Nanovaccines. Advanced Science, 2021, 8, 2002020.	5.6	43
27	Antiviral biomaterials. Matter, 2021, 4, 1892-1918.	5.0	26
28	HJURP promotes proliferation in prostate cancer cells through increasing CDKN1A degradation via the GSK3Î²/JNK signaling pathway. Cell Death and Disease, 2021, 12, 583.	2.7	20
29	Editorial: Synthesis, Functionalization, and Clinical Translation of Pharmaceutical Biomaterials. Frontiers in Bioengineering and Biotechnology, 2021, 9, 707963.	2.0	1
30	Spatiotemporal control of CRISPR/Cas9 gene editing. Signal Transduction and Targeted Therapy, 2021, 6, 238.	7.1	73
31	Nanotechnologyâ€Based Strategies for Early Diagnosis of Central Nervous System Disorders. Advanced NanoBiomed Research, 2021, 1, 2100008.	1.7	16
32	Manipulating Liver Bile Acid Signaling by Nanodelivery of Bile Acid Receptor Modulators for Liver Cancer Immunotherapy. Nano Letters, 2021, 21, 6781-6791.	4.5	15
33	Nanoparticle-mediated intravesical delivery of conditioned medium derived from mesenchymal stem cells for interstitial cystitis/bladder pain syndrome treatment. Applied Materials Today, 2021, 24, 101144.	2.3	3
34	Hemin particles-functionalized 3D printed scaffolds for combined photothermal and chemotherapy of osteosarcoma. Chemical Engineering Journal, 2021, 422, 129919.	6.6	24
35	Sensitive and rapid on-site detection of SARS-CoV-2 using a gold nanoparticle-based high-throughput platform coupled with CRISPR/Cas12-assisted RT-LAMP. Sensors and Actuators B: Chemical, 2021, 345, 130411.	4.0	86
36	Noble metal-molybdenum disulfide nanohybrids as dual fluorometric and colorimetric sensor for hepatitis B virus DNA detection. Talanta, 2021, 234, 122675.	2.9	20

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37	Nanomedicine to advance the treatment of bacteria-induced acute lung injury. Journal of Materials Chemistry B, 2021, 9, 9100-9115.	2.9	6
38	Challenges and Opportunities of Nanomedicines in Clinical Translation. BIO Integration, 2021, 2, .	0.9	99
39	Multifunctional hybrid sponge for in situ postoperative management to inhibit tumor recurrence. Biomaterials Science, 2021, 9, 4066-4075.	2.6	15
40	Stem cell therapy and tissue engineering strategies using cell aggregates and decellularized scaffolds for the rescue of liver failure. Journal of Tissue Engineering, 2021, 12, 204173142098671.	2.3	29
41	Advanced Nanotheranostics of CRISPR/Cas for Viral Hepatitis and Hepatocellular Carcinoma. Advanced Science, 2021, 8, e2102051.	5.6	35
42	Combatting Helicobacter pylori with oral nanomedicines. Journal of Materials Chemistry B, 2021, 9, 9826-9838.	2.9	11
43	Advanced Nanotheranostics of CRISPR/Cas for Viral Hepatitis and Hepatocellular Carcinoma (Adv. Sci.) Tj ETQq1 1 0.784314 rgBT /Over	5.6	2
44	Oral delivery of bacteria: Basic principles and biomedical applications. Journal of Controlled Release, 2020, 327, 801-833.	4.8	55
45	A Versatile Nonviral Delivery System for Multiplex Geneâ€Editing in the Liver. Advanced Materials, 2020, 32, e2003537.	11.1	45
46	Codelivery of CRISPR-Cas9 and chlorin e6 for spatially controlled tumor-specific gene editing with synergistic drug effects. Science Advances, 2020, 6, eabb4005.	4.7	106
47	Gut-on-chip: Recreating human intestine in vitro. Journal of Tissue Engineering, 2020, 11, 204173142096531.	2.3	57
48	Light: A Magical Tool for Controlled Drug Delivery. Advanced Functional Materials, 2020, 30, 2005029.	7.8	134
49	Treatment of severe sepsis with nanoparticulate cell-free DNA scavengers. Science Advances, 2020, 6, eaay7148.	4.7	94
50	CRISPR/Cas9â€mediated mutagenesis to validate the synergy between PARP1 inhibition and chemotherapy in BRCA1â€mutated breast cancer cells. Bioengineering and Translational Medicine, 2020, 5, e10152.	3.9	31
51	Dual-Color Plasmonic Nanosensor for Radiation Dosimetry. ACS Applied Materials & Interfaces, 2020, 12, 22499-22506.	4.0	17
52	Spatial metagenomic characterization of microbial biogeography in the gut. Nature Biotechnology, 2019, 37, 877-883.	9.4	103
53	Janus Nanobullets Combine Photodynamic Therapy and Magnetic Hyperthermia to Potentiate Synergetic Antiâ€Metastatic Immunotherapy. Advanced Science, 2019, 6, 1901690.	5.6	169
54	A multifunctional mesoporous silicaâ€“gold nanocluster hybrid platform for selective breast cancer cell detection using a catalytic amplification-based colorimetric assay. Nanoscale, 2019, 11, 2631-2636.	2.8	68

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55	Polysaccharides for Biomedical Applications. International Journal of Polymer Science, 2019, 2019, 1-2.	1.2	9
56	Engineering Cell Membraneâ€Based Nanotherapeutics to Target Inflammation. Advanced Science, 2019, 6, 1900605.	5.6	143
57	Engineered Mesenchymal Stem Cell/Nanomedicine Spheroid as an Active Drug Delivery Platform for Combinational Glioblastoma Therapy. Nano Letters, 2019, 19, 1701-1705.	4.5	71
58	Engineered nanomedicines with enhanced tumor penetration. Nano Today, 2019, 29, 100800.	6.2	317
59	Immunotherapy: Janus Nanobullets Combine Photodynamic Therapy and Magnetic Hyperthermia to Potentiate Synergetic Antiâ€Metastatic Immunotherapy (Adv. Sci. 22/2019). Advanced Science, 2019, 6, 1970136.	5.6	8
60	Shape Engineering Boosts Magnetic Mesoporous Silica Nanoparticle-Based Isolation and Detection of Circulating Tumor Cells. ACS Applied Materials & Interfaces, 2018, 10, 10656-10663.	4.0	53
61	Selfâ€Stabilized Hyaluronate Nanogel for Intracellular Codelivery of Doxorubicin and Cisplatin to Osteosarcoma. Advanced Science, 2018, 5, 1700821.	5.6	153
62	Nonviral gene editing via CRISPR/Cas9 delivery by membrane-disruptive and endosomolytic helical polypeptide. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4903-4908.	3.3	223
63	FAK- and YAP/TAZ dependent mechanotransduction pathways are required for enhanced immunomodulatory properties of adipose-derived mesenchymal stem cells induced by aligned fibrous scaffolds. Biomaterials, 2018, 171, 107-117.	5.7	64
64	Fluorescent-magnetic Janus nanorods for selective capture and rapid identification of foodborne bacteria. Sensors and Actuators B: Chemical, 2018, 260, 1004-1011.	4.0	24
65	Tumor microenvironment-responsive hyaluronate-calcium carbonate hybrid nanoparticle enables effective chemotherapy for primary and advanced osteosarcomas. Nano Research, 2018, 11, 4806-4822.	5.8	98
66	Serum level of anti-Î±-enolase antibody in untreated systemic lupus erythematosus patients correlates with 24-hour urine protein and D-dimer. Lupus, 2018, 27, 139-142.	0.8	17
67	Graphene oxide cellular patches for mesenchymal stem cell-based cancer therapy. Carbon, 2018, 129, 863-868.	5.4	21
68	Shape-controlled magnetic mesoporous silica nanoparticles for magnetically-mediated suicide gene therapy of hepatocellular carcinoma. Biomaterials, 2018, 154, 147-157.	5.7	127
69	HPV Oncogene Manipulation Using Nonvirally Delivered CRISPR/Cas9 or Natronobacterium gregoryi Argonaute. Advanced Science, 2018, 5, 1700540.	5.6	78
70	Bioinspired Diselenideâ€Bridged Mesoporous Silica Nanoparticles for Dualâ€Responsive Protein Delivery. Advanced Materials, 2018, 30, e1801198.	11.1	234
71	Real-time observation of leukocyteâ€“endothelium interactions in tissue-engineered blood vessel. Lab on A Chip, 2018, 18, 2047-2054.	3.1	28
72	Long-acting hydrogel/microsphere composite sequentially releases dexmedetomidine and bupivacaine for prolonged synergistic analgesia. Biomaterials, 2018, 181, 378-391.	5.7	63

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73	Precision-guided long-acting analgesia by hydrogel-immobilized bupivacaine-loaded microsphere. Theranostics, 2018, 8, 3331-3347.	4.6	54
74	Self-assembled dual fluorescence nanoparticles for CD44-targeted delivery of anti-miR-27a in liver cancer theranostics. Theranostics, 2018, 8, 3808-3823.	4.6	41
75	CRISPR Technology for Breast Cancer: Diagnostics, Modeling, and Therapy. Advanced Biology, 2018, 2, 1800132.	3.0	11
76	Sustained delivery of siRNA/mesoporous silica nanoparticle complexes from nanofiber scaffolds for long-term gene silencing. Acta Biomaterialia, 2018, 76, 164-177.	4.1	84
77	Injectable Hydrogelâ€"Microsphere Construct with Sequential Degradation for Locally Synergistic Chemotherapy. ACS Applied Materials & Interfaces, 2017, 9, 3487-3496.	4.0	90
78	A versatile platform for surface modification of microfluidic droplets. Lab on A Chip, 2017, 17, 635-639.	3.1	14
79	Inhibiting Solid Tumor Growth In Vivo by Nonâ€Tumorâ€Penetrating Nanomedicine. Small, 2017, 13, 1600954.	5.2	41
80	Magnetic Janus nanorods for efficient capture, separation and elimination of bacteria. RSC Advances, 2017, 7, 3550-3553.	1.7	20
81	Targeted hydroxyethyl starch prodrug for inhibiting the growth and metastasis of prostate cancer. Biomaterials, 2017, 116, 82-94.	5.7	98
82	Pattern-based sensing of triple negative breast cancer cells with dual-ligand cofunctionalized gold nanoclusters. Biomaterials, 2017, 116, 21-33.	5.7	52
83	Carbon dots for tracking and promoting the osteogenic differentiation of mesenchymal stem cells. Biomaterials Science, 2017, 5, 1820-1827.	2.6	97
84	CRISPR/Cas9-Based Genome Editing for Disease Modeling and Therapy: Challenges and Opportunities for Nonviral Delivery. Chemical Reviews, 2017, 117, 9874-9906.	23.0	418
85	Janus silver mesoporous silica nanobullets with synergistic antibacterial functions. Colloids and Surfaces B: Biointerfaces, 2017, 157, 199-206.	2.5	43
86	Janus Silver/Silica Nanoplatforms for Light-Activated Liver Cancer Chemo/Photothermal Therapy. ACS Applied Materials & Interfaces, 2017, 9, 30306-30317.	4.0	80
87	Janus Gold Nanoplatform for Synergetic Chemoradiotherapy and Computed Tomography Imaging of Hepatocellular Carcinoma. ACS Nano, 2017, 11, 12732-12741.	7.3	136
88	Berberineâ€loaded Janus nanocarriers for magnetic fieldâ€enhanced therapy against hepatocellular carcinoma. Chemical Biology and Drug Design, 2017, 89, 464-469.	1.5	46
89	Incorporating gold nanoclusters and target-directed liposomes as a synergistic amplified colorimetric sensor for HER2-positive breast cancer cell detection. Theranostics, 2017, 7, 899-911.	4.6	65
90	The efficacy of proanthocyanidins and secnidazole in the treatment of chronic periodontitis after scaling and root planing therapy. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 93-97.	0.7	2

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91	Polymer Nanoparticle-Based Chemotherapy for Spinal Malignancies. Journal of Nanomaterials, 2016, 2016, 1-14.	1.5	4
92	Smart Polymeric Nanocarriers. Journal of Nanomaterials, 2016, 2016, 1-2.	1.5	4
93	One-Step â€œClick Chemistryâ€•Synthesized Cross-Linked Prodrug Nanogel for Highly Selective Intracellular Drug Delivery and Upregulated Antitumor Efficacy. ACS Applied Materials & Interfaces, 2016, 8, 10673-10682.	4.0	70
94	A comparative study of linear, Y-shaped and linear-dendritic methoxy poly(ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (glycol in vitro and in vivo. Acta Biomaterialia, 2016, 40, 243-253.	4.1	21
95	Enhanced osteoblast adhesion on amino-functionalized titanium surfaces through combined plasma enhanced chemical vapor deposition (PECVD) method. RSC Advances, 2016, 6, 82688-82697.	1.7	19
96	Cell-laden microfluidic microgels for tissue regeneration. Lab on A Chip, 2016, 16, 4482-4506.	3.1	133
97	Cisplatin Loaded Poly(L-glutamic acid)-<I>g</I>-Methoxy Poly(ethylene glycol) Complex Nanoparticles for Potential Cancer Therapy: Preparation, <I>In</I> <I>Vitro</I> and <I>In Vivo</I> Evaluation. Journal of Biomedical Nanotechnology, 2016, 12, 69-78.	0.5	58
98	Polymorphisms in Wnt signaling pathway genes are associated with peak bone mineral density, lean mass, and fat mass in Chinese male nuclear families. Osteoporosis International, 2016, 27, 1805-1815.	1.3	15
99	A cooperative polymeric platform for tumor-targeted drug delivery. Chemical Science, 2016, 7, 728-736.	3.7	46
100	Cisplatin complexes stabilized poly(glutamic acid) for controlled delivery of doxorubicin. Journal of Controlled Release, 2015, 213, e48-e49.	4.8	5
101	Doxorubicin-loaded polysaccharide nanoparticles suppress the growth of murine colorectal carcinoma and inhibit the metastasis ofÂmurine mammary carcinoma in rodent models. Biomaterials, 2015, 51, 161-172.	5.7	80
102	Targeted delivery of cisplatin by LHRH-peptide conjugated dextran nanoparticles suppresses breast cancer growth and metastasis. Acta Biomaterialia, 2015, 18, 132-143.	4.1	96
103	Metal nanoclusters: novel probes for diagnostic and therapeutic applications. Chemical Society Reviews, 2015, 44, 8636-8663.	18.7	621
104	PEG-polypeptide conjugated with LHRH as an efficient vehicle for targeted delivery of doxorubicin to breast cancer. Journal of Controlled Release, 2015, 213, e99.	4.8	7
105	Genetic polymorphisms in the mevalonate pathway affect the therapeutic response to alendronate treatment in postmenopausal Chinese women with low bone mineral density. Pharmacogenomics Journal, 2015, 15, 158-164.	0.9	19
106	Polypeptide-based combination of paclitaxel and cisplatin for enhanced chemotherapy efficacy and reduced side-effects. Acta Biomaterialia, 2014, 10, 1392-1402.	4.1	113
107	Core-cross-linked micellar nanoparticles from a linear-dendritic prodrug for dual-responsive drug delivery. Polymer Chemistry, 2014, 5, 2801-2808.	1.9	53
108	Synergistic Antitumor Effects of Doxorubicinâ€Loaded Carboxymethyl Cellulose Nanoparticle in Combination with Endostar for Effective Treatment of Nonâ€Smallâ€Cell Lung Cancer. Advanced Healthcare Materials, 2014, 3, 1877-1888.	3.9	33

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109	Efficient side-chain modification of dextran via base-catalyzed epoxide ring-opening and thiol-ene click chemistry in aqueous media. Chinese Journal of Polymer Science (English Edition), 2014, 32, 969-974.	2.0	9
110	LHRH-peptide conjugated dextran nanoparticles for targeted delivery of cisplatin to breast cancer. Journal of Materials Chemistry B, 2014, 2, 3490.	2.9	39
111	Well-defined polymer-drug conjugate engineered with redox and pH-sensitive release mechanism for efficient delivery of paclitaxel. Journal of Controlled Release, 2014, 194, 220-227.	4.8	169
112	Charge-Conversional PEG-Polypeptide Polyionic Complex Nanoparticles from Simple Blending of a Pair of Oppositely Charged Block Copolymers as an Intelligent Vehicle for Efficient Antitumor Drug Delivery. Molecular Pharmaceutics, 2014, 11, 1562-1574.	2.3	55
113	Co-delivery of doxorubicin and paclitaxel with linear-dendritic block copolymer for enhanced anti-cancer efficacy. Science China Chemistry, 2014, 57, 624-632.	4.2	26
114	Co-delivery of doxorubicin and paclitaxel by PEG-polypeptide nanovehicle for the treatment of non-small cell lung cancer. Biomaterials, 2014, 35, 6118-6129.	5.7	304
115	Anti-tumor efficacy of c(RGDfK)-decorated polypeptide-based micelles co-loaded with docetaxel and cisplatin. Biomaterials, 2014, 35, 3005-3014.	5.7	126
116	Cisplatin crosslinked pH-sensitive nanoparticles for efficient delivery of doxorubicin. Biomaterials, 2014, 35, 3851-3864.	5.7	244
117	Polypeptide/Doxorubicin Hydrochloride Polymersomes Prepared Through Organic Solvent-free Technique as a Smart Drug Delivery Platform. Macromolecular Bioscience, 2013, 13, 1150-1162.	2.1	37
118	Cationic Dendron-Bearing Lipids: Investigating Structureâ€“Activity Relationships for Small Interfering RNA Delivery. Biomacromolecules, 2013, 14, 4289-4300.	2.6	32
119	Doxorubicin-loaded amphiphilic polypeptide-based nanoparticles as an efficient drug delivery system for cancer therapy. Acta Biomaterialia, 2013, 9, 9330-9342.	4.1	180
120	pH and reduction dual-responsive nanogel cross-linked by quaternization reaction for enhanced cellular internalization and intracellular drug delivery. Polymer Chemistry, 2013, 4, 1199-1207.	1.9	121
121	Nanoscaled Poly(<scp>l</scp>-glutamic acid)/Doxorubicin-Amphiphile Complex as pH-responsive Drug Delivery System for Effective Treatment of Nonsmall Cell Lung Cancer. ACS Applied Materials & Interfaces, 2013, 5, 1781-1792.	4.0	190
122	Coâ€delivery of 10â€Hydroxycamptothecin with Doxorubicin Conjugated Prodrugs for Enhanced Anticancer Efficacy. Macromolecular Bioscience, 2013, 13, 584-594.	2.1	63
123	Methoxypoly(ethylene glycol)â€blockâ€Poly(<scp>L</scp>â€glutamic acid)â€Loaded Cisplatin and a Combination With iRGD for the Treatment of Nonâ€Smallâ€Cell Lung Cancers. Macromolecular Bioscience, 2012, 12, 1514-1523.	2.1	83
124	Tunable pHâ€Sensitive Poly(Î²â€amino ester)s Synthesized from Primary Amines and Diacrylates for Intracellular Drug Delivery. Macromolecular Bioscience, 2012, 12, 1375-1383.	2.1	50
125	Treatment of Metastatic Spinal Cord Compression: cepo Review and Clinical Recommendations. Current Oncology, 2012, 19, 478-490.	0.9	45
126	Facile preparation of a cationic poly(amino acid) vesicle for potential drug and gene co-delivery. Nanotechnology, 2011, 22, 494012.	1.3	60

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127	Pro12Ala Polymorphism in the PPARG Gene Contributes to the Development of Diabetic Nephropathy in Chinese Type 2 Diabetic Patients: Response to Lapice et al.. Diabetes Care, 2010, 33, e115-e115.	4.3	0
128	Pro12Ala Polymorphism in thePPARGGene Contributes to the Development of Diabetic Nephropathy in Chinese Type 2 Diabetic Patients. Diabetes Care, 2010, 33, 144-149.	4.3	52
129	Controlled Synthesis of Various Hollow Cu Nano/MicroStructures via a Novel Reduction Route. Advanced Functional Materials, 2007, 17, 933-938.	7.8	79
130	Characterization of the Effects of Mutations in the Putative Branchpoint Sequence of Intron 4 on the Splicing within the Human Lecithin:cholesterol Acyltransferase Gene. Journal of Biological Chemistry, 2000, 275, 18079-18084.	1.6	28
131	Tâ†'G or Tâ†'A mutation introduced in the branchpoint consensus sequence of intron 4 of lecithin:cholesterol acyltransferase (LCAT) gene: intron retention causing LCAT deficiency. Lipids and Lipid Metabolism, 1998, 1391, 256-264.	2.6	10
132	Surface modification of microfluidic droplets. Frontiers in Bioengineering and Biotechnology, 0, 4, .	2.0	0
133	DNA Origamiâ€Encoded Integration of Heterostructures. Angewandte Chemie, 0, , .	1.6	1
134	Recent advances in nanomaterials for prostate cancer detection and diagnosis. Journal of Materials Chemistry B, 0, , .	2.9	5
135	Programming the self-assembly of amphiphilic DNA frameworks for sequential boolean logic functions. Chemical Communications, 0, , .	2.2	2