

Yuan Li

List of Publications by Year in descending order

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146
papers

4,795
citations

87888

38
h-index

128289

60
g-index

151
all docs

151
docs citations

151
times ranked

6014
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant gut microbiota alters host metabolome and impacts renal failure in humans and rodents. <i>Gut</i> , 2020, 69, 2131-2142.	12.1	232
2	Preparation and characterization of intelligent starch/PVA films for simultaneous colorimetric indication and antimicrobial activity for food packaging applications. <i>Carbohydrate Polymers</i> , 2017, 157, 842-849.	10.2	190
3	Nanologan with Multiple On-Demand Conversions for Ferroptosis-Induced Apoptosis Combined Anticancer Therapy. <i>ACS Nano</i> , 2019, 13, 260-273.	14.6	155
4	Pickering emulsions stabilized by whey protein nanoparticles prepared by thermal cross-linking. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 127, 96-104.	5.0	142
5	MicroRNA-31 Reduces Inflammatory Signaling and Promotes Regeneration in Colon Epithelium, and Delivery of Mimics in Microspheres Reduces Colitis in Mice. <i>Gastroenterology</i> , 2019, 156, 2281-2296.e6.	1.3	140
6	The delivery of sensitive food bioactive ingredients: Absorption mechanisms, influencing factors, encapsulation techniques and evaluation models. <i>Food Research International</i> , 2019, 120, 130-140.	6.2	130
7	Enhanced Transport of Shape and Rigidity-Tuned β -Lactalbumin Nanotubes across Intestinal Mucus and Cellular Barriers. <i>Nano Letters</i> , 2020, 20, 1352-1361.	9.1	124
8	miR-149-3p Regulates the Switch between Adipogenic and Osteogenic Differentiation of BMSCs by Targeting FTO. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 590-600.	5.1	115
9	Characterization of glabridin/hydroxypropyl- β -cyclodextrin inclusion complex with robust solubility and enhanced bioactivity. <i>Carbohydrate Polymers</i> , 2017, 159, 152-160.	10.2	93
10	Genome-Wide Association Studies Reveal Genetic Variation and Candidate Genes of Drought Stress Related Traits in Cotton (<i>Gossypium hirsutum</i> L.). <i>Frontiers in Plant Science</i> , 2018, 9, 1276.	3.6	91
11	Huang-Lian-Jie-Du-Decoction Ameliorates Hyperglycemia and Insulin Resistant in Association With Gut Microbiota Modulation. <i>Frontiers in Microbiology</i> , 2018, 9, 2380.	3.5	88
12	Hepatoprotective Sesquiterpene Glycosides from <i>Sarcandra glabra</i> . <i>Journal of Natural Products</i> , 2006, 69, 616-620.	3.0	85
13	Preparation and Characterization of Oxidized Starch Polymer Microgels for Encapsulation and Controlled Release of Functional Ingredients. <i>Biomacromolecules</i> , 2009, 10, 1931-1938.	5.4	81
14	Glabridin inhibits cancer stem cell-like properties of human breast cancer cells: An epigenetic regulation of miR-148a/SMAd2 signaling. <i>Molecular Carcinogenesis</i> , 2016, 55, 929-940.	2.7	78
15	MDC-1, an Ophiopogon polysaccharide, regulate gut microbiota in high-fat diet-induced obese C57BL/6 mice. <i>International Journal of Biological Macromolecules</i> , 2015, 81, 576-583.	7.5	75
16	The Repressive Effect of miR-148a on TGF beta-SMADs Signal Pathway Is Involved in the Glabridin-Induced Inhibition of the Cancer Stem Cells-Like Properties in Hepatocellular Carcinoma Cells. <i>PLoS ONE</i> , 2014, 9, e96698.	2.5	69
17	Controlled release of anthocyanins from oxidized konjac glucomannan microspheres stabilized by chitosan oligosaccharides. <i>Food Hydrocolloids</i> , 2015, 51, 476-485.	10.7	67
18	The intelligent delivery systems for bioactive compounds in foods: Physicochemical and physiological conditions, absorption mechanisms, obstacles and responsive strategies. <i>Trends in Food Science and Technology</i> , 2018, 78, 144-154.	15.1	65

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19	Improved stability, epithelial permeability and cellular antioxidant activity of β -carotene via encapsulation by self-assembled β -lactalbumin micelles. <i>Food Chemistry</i> , 2019, 271, 707-714.	8.2	64
20	TEMPO-oxidized Konjac glucomannan as appliance for the preparation of hard capsules. <i>Carbohydrate Polymers</i> , 2016, 143, 262-269.	10.2	61
21	Formation and Characterization of Light-Responsive TEMPO-Oxidized Konjac Glucomannan Microspheres. <i>Biomacromolecules</i> , 2014, 15, 2166-2171.	5.4	59
22	Intestine-Specific Delivery of Hydrophobic Bioactives from Oxidized Starch Microspheres with an Enhanced Stability. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 8669-8675.	5.2	57
23	Corn cob cellulose nanosphere as an eco-friendly detergent. <i>Nature Sustainability</i> , 2020, 3, 448-458.	23.7	56
24	A Study of Controlled Uptake and Release of Anthocyanins by Oxidized Starch Microgels. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 5880-5887.	5.2	55
25	The acquisition of cancer stem cell-like properties and neoplastic transformation of human keratinocytes induced by arsenite involves epigenetic silencing of let-7c via Ras/NF- κ B. <i>Toxicology Letters</i> , 2014, 227, 91-98.	0.8	55
26	The ROS-mediated activation of STAT-3/VEGF signaling is involved in the 27-hydroxycholesterol-induced angiogenesis in human breast cancer cells. <i>Toxicology Letters</i> , 2016, 264, 79-86.	0.8	55
27	Sulforaphane improves chemotherapy efficacy by targeting cancer stem cell-like properties via the miR-124/IL-6R/STAT3 axis. <i>Scientific Reports</i> , 2016, 6, 36796.	3.3	54
28	Enzymatically Partially Hydrolyzed β -Lactalbumin Peptides for Self-Assembled Micelle Formation and Their Application for Coencapsulation of Multiple Antioxidants. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 12921-12930.	5.2	53
29	The hepatic-targeted, resveratrol loaded nanoparticles for relief of high fat diet-induced nonalcoholic fatty liver disease. <i>Journal of Controlled Release</i> , 2019, 307, 139-149.	9.9	52
30	Inhibition of TGF- β /SMAD3/NF- κ B signaling by microRNA-491 is involved in arsenic trioxide-induced anti-angiogenesis in hepatocellular carcinoma cells. <i>Toxicology Letters</i> , 2014, 231, 55-61.	0.8	51
31	Bioinspired peptosomes with programmed stimuli-responses for sequential drug release and high-performance anticancer therapy. <i>Nanoscale</i> , 2017, 9, 9317-9324.	5.6	51
32	Arsenic trioxide attenuates the invasion potential of human liver cancer cells through the demethylation-activated microRNA-491. <i>Toxicology Letters</i> , 2014, 227, 75-83.	0.8	50
33	Dynamic heterogeneity in complex interfaces of soft interface-dominated materials. <i>Scientific Reports</i> , 2019, 9, 2938.	3.3	50
34	TYPE-ONE PROTEIN PHOSPHATASE4 Regulates Pavement Cell Interdigitation by Modulating PIN-FORMED1 Polarity and Trafficking in Arabidopsis. <i>Plant Physiology</i> , 2015, 167, 1058-1075.	4.8	48
35	Lysozyme Uptake by Oxidized Starch Polymer Microgels. <i>Biomacromolecules</i> , 2010, 11, 1754-1762.	5.4	47
36	A holistic view of gallic acid-induced attenuation in colitis based on microbiome-metabolomics analysis. <i>Food and Function</i> , 2019, 10, 4046-4061.	4.6	46

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37	27-Hydroxycholesterol induces invasion and migration of breast cancer cells by increasing MMP9 and generating EMT through activation of STAT-3. <i>Environmental Toxicology and Pharmacology</i> , 2017, 51, 1-8.	4.0	44
38	Î±-Lactalbumin Self-Assembled Nanoparticles with Various Morphologies, Stiffnesses, and Sizes as Pickering Stabilizers for Oil-in-Water Emulsions and Delivery of Curcumin. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 2485-2492.	5.2	43
39	Magnetic assisted fluorescence immunoassay for sensitive chloramphenicol detection using carbon dots@CaCO ₃ nanocomposites. <i>Journal of Hazardous Materials</i> , 2021, 402, 123942.	12.4	41
40	Mucoadhesive-to-penetrating controllable peptosomes-in-microspheres co-loaded with anti-miR-31 oligonucleotide and Curcumin for targeted colorectal cancer therapy. <i>Theranostics</i> , 2020, 10, 3594-3611.	10.0	40
41	The repressive effect of miR-148a on Wnt/Î²-catenin signaling involved in Glabridin-induced anti-angiogenesis in human breast cancer cells. <i>BMC Cancer</i> , 2017, 17, 307.	2.6	39
42	Absorption of whey protein isolated (WPI)-stabilized Î²-Carotene emulsions by oppositely charged oxidized starch microgels. <i>Food Research International</i> , 2015, 67, 315-322.	6.2	38
43	The construction of enzymolyzed Î±-lactalbumin based micellar nanoassemblies for encapsulating various kinds of hydrophobic bioactive compounds. <i>Food and Function</i> , 2019, 10, 8263-8272.	4.6	38
44	Uptake and release kinetics of lysozyme in and from an oxidized starch polymer microgel. <i>Soft Matter</i> , 2011, 7, 10377.	2.7	37
45	Antimicrobial lysozyme-containing starch microgel to target and inhibit amylase-producing microorganisms. <i>Food Hydrocolloids</i> , 2012, 28, 28-35.	10.7	36
46	Mobility of lysozyme inside oxidized starch polymer microgels. <i>Soft Matter</i> , 2011, 7, 1926.	2.7	35
47	Improved Gastric Acid Resistance and Adhesive Colonization of Probiotics by Mucoadhesive and Intestinal Targeted Konjac Glucomannan Microspheres. <i>Advanced Functional Materials</i> , 2020, 30, 2001157.	14.9	35
48	Separation, identification, and quantification of active constituents in Fructus Psoraleae by high-performance liquid chromatography with UV, ion trap mass spectrometry, and electrochemical detection. <i>Journal of Pharmaceutical Analysis</i> , 2012, 2, 143-151.	5.3	34
49	Secreted stromal protein ISLR promotes intestinal regeneration by suppressing epithelial Hippo signaling. <i>EMBO Journal</i> , 2020, 39, e103255.	7.8	34
50	Modulating the optical properties of the AIE fluorophore confined within UiO-66's nanochannels for chemical sensing. <i>Nanoscale</i> , 2016, 8, 17489-17495.	5.6	32
51	Co-loading and intestine-specific delivery of multiple antioxidants in pH-responsive microspheres based on TEMPO-oxidized polysaccharides. <i>Carbohydrate Polymers</i> , 2017, 157, 858-865.	10.2	32
52	A highly selective TPE-based AIE fluorescent probe is developed for the detection of Ag ⁺ . <i>RSC Advances</i> , 2018, 8, 19701-19706.	3.6	31
53	The lipid digestion behavior of oil-in-water Pickering emulsions stabilized by whey protein microgels of various rigidities. <i>Food Hydrocolloids</i> , 2022, 130, 107735.	10.7	31
54	Structural Basis of a Broadly Selective Acyltransferase from the Polyketide Synthase of Splenocin. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 5823-5827.	13.8	30

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55	The intestine-responsive lysozyme nanoparticles-in-oxidized starch microgels with mucoadhesive and penetrating properties for improved epithelium absorption of quercetin. <i>Food Hydrocolloids</i> , 2020, 99, 105309.	10.7	30
56	Experimental and theoretical explorations of nanocarriersâ€™ multistep delivery performance for rational design and anticancer prediction. <i>Science Advances</i> , 2021, 7, .	10.3	30
57	Sulforaphane Prevents Hepatic Insulin Resistance by Blocking Serine Palmitoyltransferase 3-Mediated Ceramide Biosynthesis. <i>Nutrients</i> , 2019, 11, 1185.	4.1	29
58	Microneedle Patch Delivery of Capsaicinâ€™-Containing Î±â€™-Lactalbumin Nanomicelles to Adipocytes Achieves Potent Antiâ€™Obesity Effects. <i>Advanced Functional Materials</i> , 2021, 31, 2011130.	14.9	29
59	Arachidonic Acid Promotes Intestinal Regeneration by Activating WNT Signaling. <i>Stem Cell Reports</i> , 2020, 15, 374-388.	4.8	28
60	FHL3 differentially regulates the expression of MyHC isoforms through interactions with MyoD and pCREB. <i>Cellular Signalling</i> , 2016, 28, 60-73.	3.6	27
61	An Iterative Module in the Azalomycinâ€™F Polyketide Synthase Contains a Switchable Enoylreductase Domain. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 5503-5506.	13.8	27
62	Dimensionality Reduction of Hyperspectral Image Based on Local Constrained Manifold Structure Collaborative Preserving Embedding. <i>Remote Sensing</i> , 2021, 13, 1363.	4.0	27
63	Metabolomics insights into the modulatory effects of long-term compound polysaccharide intake in high-fat diet-induced obese rats. <i>Nutrition and Metabolism</i> , 2018, 15, 8.	3.0	26
64	Controlled uptake and release of lysozyme from glycerol diglycidyl ether cross-linked oxidized starch microgel. <i>Carbohydrate Polymers</i> , 2015, 121, 276-283.	10.2	25
65	Rennet-induced coagulation properties of yak casein micelles: A comparison with cow casein micelles. <i>Food Research International</i> , 2017, 102, 25-31.	6.2	25
66	The effect of probiotics and polysaccharides on the gut microbiota composition and function of weaned rats. <i>Food and Function</i> , 2018, 9, 1864-1877.	4.6	25
67	Interaction of EZH2 and P65 is involved in the arsenic trioxide-induced anti-angiogenesis in human triple-negative breast cancer cells. <i>Cell Biology and Toxicology</i> , 2019, 35, 361-371.	5.3	25
68	Impact of the Leaf Cut Callus Development Stages of Populus on the Tetraploid Production Rate by Colchicine Treatment. <i>Journal of Plant Growth Regulation</i> , 2018, 37, 635-644.	5.1	24
69	TEMPO-oxidized starch nanoassemblies of negligible toxicity compared with polyacrylic acids for high performance anti-cancer therapy. <i>International Journal of Pharmaceutics</i> , 2018, 547, 520-529.	5.2	24
70	Inhibition of oil digestion in Pickering emulsions stabilized by oxidized cellulose nanofibrils for low-calorie food design. <i>RSC Advances</i> , 2019, 9, 14966-14973.	3.6	23
71	The Effectiveness of Transitional Care Interventions on Health Care Utilization in Patients Discharged From the Hospital With Heart Failure: A Systematic Review and Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 621-629.	2.5	23
72	Influence of clay minerals and cementation on pore throat of tight sandstone gas reservoir in the eastern Ordos Basin, China. <i>Journal of Natural Gas Science and Engineering</i> , 2021, 87, 103762.	4.4	23

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73	TREM2 Regulates High Glucose-Induced Microglial Inflammation via the NLRP3 Signaling Pathway. <i>Brain Sciences</i> , 2021, 11, 896.	2.3	23
74	Study on alterations of physiological functions in aged constipation rats with fluid-deficiency based on metabonomic and microbiology analysis. <i>RSC Advances</i> , 2017, 7, 48136-48150.	3.6	22
75	Effect of anthocyanin-absorbed whey protein microgels on physicochemical and textural properties of reduced-fat Cheddar cheese. <i>Journal of Dairy Science</i> , 2021, 104, 228-242.	3.4	22
76	The encapsulation of lycopene with $\hat{\iota}$ -lactalbumin nanotubes to enhance their anti-oxidant activity, viscosity and colloidal stability in dairy drink. <i>Food Hydrocolloids</i> , 2022, 131, 107792.	10.7	22
77	Intestinal-targeted nanotubes-in-microgels composite carriers for capsaicin delivery and their effect for alleviation of Salmonella induced enteritis. <i>Biomaterials</i> , 2022, 287, 121613.	11.4	22
78	Hapten Design and Monoclonal Antibody to Fluoroacetamide, a Small and Highly Toxic Chemical. <i>Biomolecules</i> , 2020, 10, 986.	4.0	21
79	Three Silver Coordination Polymers with Diverse Architectures Constructed from Pyridine Carboxylic Hydrazide Ligands. <i>Inorganic Chemistry</i> , 2019, 58, 11793-11800.	4.0	20
80	Glycol/glycerol-fed electrically conductive aggregates suggest a mechanism of stimulating direct interspecies electron transfer in methanogenic digesters. <i>Water Research</i> , 2022, 217, 118448.	11.3	20
81	Induction of the mesenchymal to epithelial transition by demethylation- activated microRNA-200c is involved in the anti-migration/invasion effects of arsenic trioxide on human breast cancer cells. <i>Molecular Carcinogenesis</i> , 2015, 54, 859-869.	2.7	19
82	Endothelial Atg7 Deficiency Ameliorates Acute Cerebral Injury Induced by Ischemia/Reperfusion. <i>Frontiers in Neurology</i> , 2018, 9, 998.	2.4	19
83	Stabilization of Protein-Loaded Starch Microgel by Polyelectrolytes. <i>Langmuir</i> , 2012, 28, 1545-1551.	3.5	18
84	Inhibition of the Cancer Stem Cells-Like Properties by Arsenic Trioxide, Involved in the Attenuation of Endogenous Transforming Growth Factor Beta Signal. <i>Toxicological Sciences</i> , 2015, 143, 156-164.	3.1	18
85	Integrated bioinformatic analysis of RNA binding proteins in hepatocellular carcinoma. <i>Aging</i> , 2021, 13, 2480-2505.	3.1	18
86	The stability and bioavailability of curcumin loaded $\hat{\iota}$ -lactalbumin nanocarriers formulated in functional dairy drink. <i>Food Hydrocolloids</i> , 2022, 131, 107807.	10.7	18
87	The kinetic mechanism of cations induced protein nanotubes self-assembly and their application as delivery system. <i>Biomaterials</i> , 2022, 286, 121600.	11.4	18
88	miRNA-200c mediates mono-butyl phthalate-disrupted steroidogenesis by targeting vimentin in Leydig tumor cells and murine adrenocortical tumor cells. <i>Toxicology Letters</i> , 2016, 241, 95-102.	0.8	16
89	The repressive effect of miR-520a on NF- $\hat{\iota}$ B/IL-6/STAT-3 signal involved in the glabridin-induced anti-angiogenesis in human breast cancer cells. <i>RSC Advances</i> , 2015, 5, 34257-34264.	3.6	15
90	Synergistically enhanced anticancer effect of codelivered curcumin and siPlk1 by stimuli-responsive $\hat{\iota}$ -lactalbumin nanospheres. <i>Nanomedicine</i> , 2019, 14, 595-612.	3.3	15

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91	Natural Oral Anticancer Medication in Small Ethanol Nanosomes Coated with a Natural Alkaline Polysaccharide. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 16159-16167.	8.0	15
92	The effectiveness of transitional care interventions for adult people with heart failure on patient-centered health outcomes: A systematic review and meta-analysis including dose-response relationship. <i>International Journal of Nursing Studies</i> , 2021, 117, 103902.	5.6	15
93	Vimentin-Mediated Steroidogenesis Induced by Phthalate Esters: Involvement of DNA Demethylation and Nuclear Factor κ B. <i>PLoS ONE</i> , 2016, 11, e0146138.	2.5	15
94	Inhibitors Targeting YAP in Gastric Cancer: Current Status and Future Perspectives. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2445-2456.	4.3	14
95	Investigation of the influence of blade configuration on the hemodynamic performance and blood damage of the centrifugal blood pump. <i>Artificial Organs</i> , 2022, 46, 1817-1832.	1.9	13
96	Liensinine Inhibits Beige Adipocytes Recovering to white Adipocytes through Blocking Mitophagy Flux In Vitro and In Vivo. <i>Nutrients</i> , 2019, 11, 1640.	4.1	12
97	NAFLD Induction Delays Postoperative Liver Regeneration of ALPPS in Rats. <i>Digestive Diseases and Sciences</i> , 2019, 64, 456-468.	2.3	12
98	Cordycepin Modulates Body Weight by Reducing Prolactin Via an Adenosine A1 Receptor. <i>Current Pharmaceutical Design</i> , 2018, 24, 3240-3249.	1.9	12
99	Physical activity and depressive symptoms among community-dwelling older adults in the COVID-19 pandemic era: A three-wave cross-lagged study. <i>International Journal of Disaster Risk Reduction</i> , 2022, 70, 102793.	3.9	12
100	CAD mesh model simplification with assembly features preservation. <i>Science China Information Sciences</i> , 2014, 57, 1-11.	4.3	11
101	Targeted metabolomics for the quantitative measurement of 9 gut microbiota-host co-metabolites in rat serum, urine and feces by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1110-1111, 133-143.	2.3	11
102	The Use of Trisodium Citrate to Improve the Textural Properties of Acid-Induced, Transglutaminase-Treated Micellar Casein Gels. <i>Molecules</i> , 2018, 23, 1632.	3.8	10
103	Probiotics Mucoadhesion: Improved Gastric Acid Resistance and Adhesive Colonization of Probiotics by Mucoadhesive and Intestinal Targeted Konjac Glucomannan Microspheres (Adv. Funct. Mater.) <i>Tj ETQq1 1 0.784314 rgBT 10 Overlo</i>	1.0	10
104	Masking the Perceived Astringency of Proanthocyanidins in Beverages Using Oxidized Starch Hydrogel Microencapsulation. <i>Foods</i> , 2020, 9, 756.	4.3	10
105	The alleviation of lipid deposition in steatosis hepatocytes by capsaicin-loaded β -lactalbumin nanomicelles via promoted endocytosis and synergetic multiple signaling pathways. <i>Journal of Functional Foods</i> , 2021, 79, 104396.	3.4	10
106	Isoliquiritigenin attenuates the invasive capacity of breast cancer cells via up-regulating the tumor suppressor RECK. <i>RSC Advances</i> , 2016, 6, 24719-24727.	3.6	9
107	Modelling of thrust force for worn drill bits characterised by cutting edge radius in drilling carbon fibre-reinforced plastic/Ti-6Al-4V alloy stacks. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , 2018, 232, 1960-1972.	2.4	9
108	High efficient chemiluminescent immunoassays for the detection of diclazuril in chicken muscle based on biotin-streptavidin system. <i>Food and Agricultural Immunology</i> , 2020, 31, 255-267.	1.4	9

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109	A New Mathematical Numerical Model to Evaluate the Risk of Thrombosis in Three Clinical Ventricular Assist Devices. <i>Bioengineering</i> , 2022, 9, 235.	3.5	9
110	An Iterative Module in the Azalomycinâ€¦F Polyketide Synthase Contains a Switchable Enoylreductase Domain. <i>Angewandte Chemie</i> , 2017, 129, 5595-5598.	2.0	8
111	Microglia NLRP3 Inflammasomes Activation Involving Diabetic Neuroinflammation in Diabetic Mice and BV2 Cells. <i>Current Pharmaceutical Design</i> , 2021, 27, 2802-2816.	1.9	8
112	An oxygen-adaptive interaction between SNHG12 and occludin maintains blood-brain barrier integrity. <i>Cell Reports</i> , 2022, 39, 110656.	6.4	8
113	Independent of direct interspecies electron transfer: Magnetite-mediated sulphur cycle for anaerobic degradation of benzoate under low-concentration sulphate conditions. <i>Journal of Hazardous Materials</i> , 2022, 423, 127051.	12.4	7
114	Structural Basis of a Broadly Selective Acyltransferase from the Polyketide Synthase of Splenocin. <i>Angewandte Chemie</i> , 2018, 130, 5925-5929.	2.0	6
115	Roles of fusion genes in digestive system cancers: Dawn for cancer precision therapy. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 171, 103622.	4.4	6
116	Gap solitons in optically induced two-dimensional square photonic lattices in LiNbO3:Fe crystals. <i>Applied Physics Letters</i> , 2007, 91, 131111.	3.3	5
117	Adaptive heterogeneous interference coordination algorithm in uplink LTE-Advanced systems. , 2012, , .		5
118	A multi-factor revision based analysis of the personnel operational capacity of aircraft assembly lines. <i>International Journal of Advanced Manufacturing Technology</i> , 2015, 78, 211-220.	3.0	5
119	A stable 1D helical silver coordination polymer with red emission. <i>Polymer Chemistry</i> , 2019, 10, 2653-2657.	3.9	5
120	Rod-shaped polypeptide nanoparticles for siRNA delivery. <i>International Journal of Biological Macromolecules</i> , 2021, 166, 401-408.	7.5	5
121	Residue and distribution of drip irrigation and spray application of two diamide pesticides in corn and dietary risk assessment for different consumer groups. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 6676-6686.	3.5	5
122	Ramet Population Structure of <i>Fargesia nitida</i> (Mitford) Keng f. et Yi in Different Successional Stands of the Subalpine Coniferous Forest in Wolong Nature Reserve. <i>Journal of Integrative Plant Biology</i> , 2006, 48, 1147-1153.	8.5	4
123	Early age hydration of cement paste monitored with ultrasonic velocity and numerical simulation. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2010, 25, 704-707.	1.0	4
124	Adaptive heterogeneous coordinated beamforming algorithm in LTE-advanced systems. , 2013, , .		4
125	UPLC-TOF/MS based urinary metabonomic studies reveal mild prevention effects of MDG-1 on metabolic disorders in diet-induced obese mice. <i>Analytical Methods</i> , 2014, 6, 4171.	2.7	4
126	Caspr1 Facilitates sAPPÎ± Production by Regulating Î±-Secretase ADAM9 in Brain Endothelial Cells. <i>Frontiers in Molecular Neuroscience</i> , 2020, 13, 23.	2.9	4

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127	Measurement-based optimizing algorithm for modulation and coding scheme selection in downlink LTE self-organizing networks. , 2012, , .		3
128	A UE-grouping based load balancing scheme for Carrier Aggregation in LTE-advanced systems. , 2013, , .		3
129	<p>Frontline Health-Care Workers in Combating the COVID-19: Respect and Reflect</p>. Risk Management and Healthcare Policy, 2020, Volume 13, 1119-1122.	2.5	3
130	The structure design and application of oxidized polysaccharides delivery systems for controlled uptake and release of food functional ingredients. Current Opinion in Food Science, 2022, 43, 199-205.	8.0	3
131	Association of GTF2I and GTF2IRD1 polymorphisms with systemic lupus erythematosus in a Chinese Han population. Clinical and Experimental Rheumatology, 2015, 33, 632-8.	0.8	3
132	Generation of Environmentally Persistent Free Radicals on Metalâ€“Organic Frameworks. Langmuir, 2022, 38, 3265-3275.	3.5	3
133	Ramet population structure of Fargesia nitida in different canopy conditions of the subalpine dark coniferous forest in the Wolong Nature Reserve, China. Frontiers of Forestry in China: Selected Publications From Chinese Universities, 2007, 2, 278-283.	0.2	2
134	Synthesis and characterization of novel Schiff base macrocyclic compounds containing thiophene. Chemical Research in Chinese Universities, 2014, 30, 383-386.	2.6	2
135	Reactions of GeMe2-bridged dicyclopentadienes with molybdenum carbonyl: formation of germlyidyne trimolybdenum clusters. Journal of Coordination Chemistry, 2015, 68, 1167-1176.	2.2	2
136	Sequence and phylogenetic analysis of the mitochondrial genome for red-breasted parakeet <i>Psittacula alexandri</i> (Psittaciformes: Psittacidae). Mitochondrial DNA Part B: Resources, 2019, 4, 3614-3615.	0.4	2
137	Encapsulation and Targeted Release. , 2021, , 369-407.		2
138	Investigation on Brillouin scattering characteristics in photonic crystal fibers. Frontiers of Optoelectronics in China, 2010, 3, 260-263.	0.2	1
139	Performance analysis of two-tier femtocell networks in Nakagami-m fading channels. , 2013, , .		1
140	An Observing System Simulation Experiments framework based on the ensemble square root Kalman Filter for evaluating the concentration of chlorophyll a by multi-source data: A case study in Taihu Lake. Aquatic Ecosystem Health and Management, 2014, 17, 233-241.	0.6	1
141	Fragment Velocity Formula for Reverse Detonation Driving with Opposite Initiation. Propellants, Explosives, Pyrotechnics, 2020, 45, 1931-1936.	1.6	1
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