

# Dan Li

## List of Publications by Year in descending order

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163  
papers

5,632  
citations

126708

33  
h-index

102304

66  
g-index

167  
all docs

167  
docs citations

167  
times ranked

7842  
citing authors

#	ARTICLE	IF	CITATIONS
1	The cost of Alzheimer's disease in China and re-estimation of costs worldwide. <i>Alzheimer's and Dementia</i> , 2018, 14, 483-491.	0.4	404
2	Montreal Cognitive Assessment in Detecting Cognitive Impairment in Chinese Elderly Individuals: A Population-Based Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2011, 24, 184-190.	1.2	333
3	The prevalence of dementia in urban and rural areas of China. <i>Alzheimer's and Dementia</i> , 2014, 10, 1-9.	0.4	322
4	Anomalously large interface charge in polarity-switchable photovoltaic devices: an indication of mobile ions in organic-inorganic halide perovskites. <i>Energy and Environmental Science</i> , 2015, 8, 1256-1260.	15.6	202
5	Atomic structures of FUS LC domain segments reveal bases for reversible amyloid fibril formation. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 341-346.	3.6	185
6	Toward All Room-Temperature, Solution-Processed, High-Performance Planar Perovskite Solar Cells: A New Scheme of Pyridine-Promoted Perovskite Formation. <i>Advanced Materials</i> , 2017, 29, 1604695.	11.1	178
7	Amorphous Fe <sub>2</sub> O <sub>3</sub> /Graphene Composite Nanosheets with Enhanced Electrochemical Performance for Sodium-Ion Battery. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 30899-30907.	4.0	171
8	Structural basis for reversible amyloids of hnRNPA1 elucidates their role in stress granule assembly. <i>Nature Communications</i> , 2019, 10, 2006.	5.8	157
9	The prevalence of mild cognitive impairment and its etiological subtypes in elderly Chinese. <i>Alzheimer's and Dementia</i> , 2014, 10, 439-447.	0.4	144
10	Overtuning CO <sub>2</sub> Hydrogenation Selectivity with High Activity via Reaction-Induced Strong Metal-Support Interactions. <i>Journal of the American Chemical Society</i> , 2022, 144, 4874-4882.	6.6	139
11	Classification of ECG signals based on 1D convolution neural network. , 2017, , .		126
12	Accelerating bioelectric functional development of neural stem cells by graphene coupling: Implications for neural interfacing with conductive materials. <i>Biomaterials</i> , 2016, 106, 193-204.	5.7	124
13	Enhanced Transport of Shape and Rigidity-Tuned $\beta$ -Lactalbumin Nanotubes across Intestinal Mucus and Cellular Barriers. <i>Nano Letters</i> , 2020, 20, 1352-1361.	4.5	124
14	Phase Separation of Disease-Associated SHP2 Mutants Underlies MAPK Hyperactivation. <i>Cell</i> , 2020, 183, 490-502.e18.	13.5	123
15	Hsp27 chaperones FUS phase separation under the modulation of stress-induced phosphorylation. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 363-372.	3.6	117
16	Antibacterial Bisabolane-Type Sesquiterpenoids from the Sponge-Derived Fungus <i>Aspergillus</i> sp.. <i>Marine Drugs</i> , 2012, 10, 234-241.	2.2	114
17	Cryo-EM structure of an amyloid fibril formed by full-length human prion protein. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 598-602.	3.6	112
18	A Bio-Inspired Rod-Shaped Nanoplatfor for Strongly Infecting Tumor Cells and Enhancing the Delivery Efficiency of Anticancer Drugs. <i>Advanced Functional Materials</i> , 2016, 26, 66-79.	7.8	90

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19	Organic-Inorganic Perovskite Light-Emitting Electrochemical Cells with a Large Capacitance. <i>Advanced Functional Materials</i> , 2015, 25, 7226-7232.	7.8	87
20	Parkinson's disease associated mutation E46K of $\alpha$ -synuclein triggers the formation of a distinct fibril structure. <i>Nature Communications</i> , 2020, 11, 2643.	5.8	76
21	Hyaluronan decoration of milk exosomes directs tumor-specific delivery of doxorubicin. <i>Carbohydrate Research</i> , 2020, 493, 108032.	1.1	76
22	A novel surface-enhanced Raman scattering (SERS) strategy for ultrasensitive detection of bacteria based on three-dimensional (3D) DNA walker. <i>Biosensors and Bioelectronics</i> , 2021, 172, 112758.	5.3	69
23	Biomimetic 3D bacterial cellulose-graphene foam hybrid scaffold regulates neural stem cell proliferation and differentiation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 200, 111590.	2.5	67
24	Exosome-mediated delivery of miR-204-5p inhibits tumor growth and chemoresistance. <i>Cancer Medicine</i> , 2020, 9, 5989-5998.	1.3	55
25	Biological Potential and Mechanism of Prodigiosin from <i>Serratia marcescens</i> Subsp. <i>lawsoniana</i> in Human Choriocarcinoma and Prostate Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3465.	1.8	54
26	<i>PSEN1</i> , <i>PSEN2</i> , and <i>APP</i> mutations in 404 Chinese pedigrees with familial Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 178-191.	0.4	53
27	Room temperature formation of organic-inorganic lead halide perovskites: design of nanostructured and highly reactive intermediates. <i>Journal of Materials Chemistry A</i> , 2017, 5, 3599-3608.	5.2	48
28	<i>PGC1<math>\alpha</math></i> promotes cholangiocarcinoma metastasis by upregulating <i>PDHA1</i> and <i>MPC1</i> expression to reverse the Warburg effect. <i>Cell Death and Disease</i> , 2018, 9, 466.	2.7	47
29	Liquid-liquid phase separation of <i>RBGD2/4</i> is required for heat stress resistance in <i>Arabidopsis</i> . <i>Developmental Cell</i> , 2022, 57, 583-597.e6.	3.1	45
30	Conformational strains of pathogenic amyloid proteins in neurodegenerative diseases. <i>Nature Reviews Neuroscience</i> , 2022, 23, 523-534.	4.9	43
31	Rapid recognition of volatile organic compounds with colorimetric sensor arrays for lung cancer screening. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 3671-3681.	1.9	41
32	The role of <i>FSCN1</i> in migration and invasion of pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2016, 419, 217-224.	1.6	40
33	Biosynthesis, total synthesis, structural modifications, bioactivity, and mechanism of action of the quinone-methide triterpenoid celastrol. <i>Medicinal Research Reviews</i> , 2021, 41, 1022-1060.	5.0	40
34	Diagnosis and treatment of dementia in neurology outpatient departments of general hospitals in China. <i>Alzheimer's and Dementia</i> , 2016, 12, 446-453.	0.4	37
35	Poly-adenine regulated DNA density on AuNPs to construct efficient DNA walker for microRNA-21 detection. <i>Talanta</i> , 2020, 217, 121056.	2.9	37
36	Determination of ciprofloxacin with functionalized cadmium sulfide nanoparticles as a fluorescence probe. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2008, 71, 1204-1211.	2.0	35

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37	A Lifespan Observation of a Novel Mouse Model: In Vivo Evidence Supports A $\beta$ Oligomer Hypothesis. PLoS ONE, 2014, 9, e85885.	1.1	35
38	Improved Gastric Acid Resistance and Adhesive Colonization of Probiotics by Mucoadhesive and Intestinal Targeted Konjac Glucomannan Microspheres. Advanced Functional Materials, 2020, 30, 2001157.	7.8	35
39	Knowledge, attitude, and practices (KAP) and risk factors analysis related to cystic echinococcosis among residents in Tibetan communities, Xiahe County, Gansu Province, China. Acta Tropica, 2015, 147, 17-22.	0.9	34
40	The hereditary mutation G51D unlocks a distinct fibril strain transmissible to wild-type $\alpha$ -synuclein. Nature Communications, 2021, 12, 6252.	5.8	33
41	DAPT, a $\beta$ -Secretase Inhibitor, Suppresses Tumorigenesis, and Progression of Growth Hormone-Producing Adenomas by Targeting Notch Signaling. Frontiers in Oncology, 2019, 9, 809.	1.3	31
42	Advances in palladium-catalysed imidoylative cyclization of functionalized isocyanides for the construction of N-heterocycles. Organic and Biomolecular Chemistry, 2021, 19, 6730-6745.	1.5	31
43	Different regions of synaptic vesicle membrane regulate VAMP2 conformation for the SNARE assembly. Nature Communications, 2020, 11, 1531.	5.8	30
44	Hsp70 chaperones TDP-43 in dynamic, liquid-like phase and prevents it from amyloid aggregation. Cell Research, 2021, 31, 1024-1027.	5.7	30
45	Comprehensive Analysis of the Glycome and Glycoproteome of Bovine Milk-Derived Exosomes. Journal of Agricultural and Food Chemistry, 2020, 68, 12692-12701.	2.4	29
46	Heat shock protein 104 (HSP104) chaperones soluble Tau via a mechanism distinct from its disaggregase activity. Journal of Biological Chemistry, 2019, 294, 4956-4965.	1.6	28
47	Ni <sup>II</sup> /Fe Catalysts Supported on $\gamma$ -Al <sub>2</sub> O <sub>3</sub> /HZSM-5 for Transformation of Palmitic Acid into Hydrocarbon Fuel. Industrial & Engineering Chemistry Research, 2020, 59, 17373-17386.	1.8	28
48	Genetic prion disease-related mutation E196K displays a novel amyloid fibril structure revealed by cryo-EM. Science Advances, 2021, 7, eabg9676.	4.7	28
49	Transcriptomic profiling of neural stem cell differentiation on graphene substrates. Colloids and Surfaces B: Biointerfaces, 2019, 182, 110324.	2.5	27
50	Surface Engineering to Reduce the Interfacial Resistance for Enhanced Photocatalytic Water Oxidation. ACS Catalysis, 2020, 10, 8742-8750.	5.5	26
51	Secondary Grain Growth in Organic-Inorganic Perovskite Films with Ethylamine Hydrochloride Additives for Highly Efficient Solar Cells. ACS Applied Materials & Interfaces, 2020, 12, 20026-20034.	4.0	25
52	Early moderate exercise benefits myocardial infarction healing via improvement of inflammation and ventricular remodelling in rats. Journal of Cellular and Molecular Medicine, 2019, 23, 8328-8342.	1.6	24
53	An enzyme-mediated universal fluorescent biosensor template for pathogen detection based on a three-dimensional DNA walker and catalyzed hairpin assembly. Nanoscale, 2021, 13, 2492-2501.	2.8	24
54	Wild-type $\alpha$ -synuclein inherits the structure and exacerbated neuropathology of E46K mutant fibril strain by cross-seeding. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	24

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55	Programming Conventional Electron Microscopes for Solving Ultrahigh-Resolution Structures of Small and Macro-Molecules. <i>Analytical Chemistry</i> , 2019, 91, 10996-11003.	3.2	23
56	The Conversion of Jatropha Oil into Jet Fuel on NiMo/Al <sub>2</sub> O <sub>3</sub> /MCM-41 Catalyst: Intrinsic Synergic Effects between Ni and Mo. <i>Energy Technology</i> , 2019, 7, 1800809.	1.8	23
57	Transformation of Jatropha Oil into High-Quality Biofuel over Ni <sup>0</sup> /W Bimetallic Catalysts. <i>ACS Omega</i> , 2019, 4, 10580-10592.	1.6	22
58	Quantitative Analysis of <i>Salmonella typhimurium</i> Based on Elemental-Tags Laser-Induced Breakdown Spectroscopy. <i>Analytical Chemistry</i> , 2020, 92, 8090-8096.	3.2	21
59	Interface Engineering of 2D/3D Perovskite Heterojunction Improves Photovoltaic Efficiency and Stability. <i>Solar Rrl</i> , 2021, 5, 2100072.	3.1	21
60	Vaginal microbiome analysis of healthy women during different periods of gestation. <i>Bioscience Reports</i> , 2020, 40, .	1.1	21
61	Biodegradable magnetic calcium phosphate nanoformulation for cancer therapy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014, 87, 90-100.	2.0	20
62	Electron transfer and fluorescence "turn-off"-based CdTe quantum dots for vancomycin detection at nanogram level in aqueous serum media. <i>New Journal of Chemistry</i> , 2015, 39, 4774-4782.	1.4	20
63	Preparation of linear maltodextrins using a hyperthermophilic amylopullulanase with cyclodextrin- and starch-hydrolysing activities. <i>Carbohydrate Polymers</i> , 2015, 119, 134-141.	5.1	20
64	Enhanced biodegradation of chlorobenzene via combined Fe <sup>3+</sup> and Zn <sup>2+</sup> based on rhamnolipid solubilisation. <i>Journal of Environmental Sciences</i> , 2021, 103, 108-118.	3.2	20
65	Nanobody-Engineered Natural Killer Cell Conjugates for Solid Tumor Adoptive Immunotherapy. <i>Small</i> , 2021, 17, e2103463.	5.2	20
66	Effect of doping on the short-circuit current and open-circuit voltage of polymer solar cells. <i>Journal of Applied Physics</i> , 2014, 116, .	1.1	19
67	Deletion of Limk1 and Limk2 in mice does not alter cochlear development or auditory function. <i>Scientific Reports</i> , 2019, 9, 3357.	1.6	19
68	Molecular structure of an amyloid fibril formed by FUS low-complexity domain. <i>IScience</i> , 2022, 25, 103701.	1.9	19
69	Determination of ellagic acid by fluorescence quenching method with glutathione capped CdTe quantum dots as the probe. <i>Analytical Methods</i> , 2013, 5, 3228.	1.3	18
70	Controllably Switched Drug Release from Successively Dual-Targeted Nanoreservoirs. <i>Advanced Healthcare Materials</i> , 2017, 6, 1600919.	3.9	18
71	Targeted Delivery Prodigiosin to Choriocarcinoma by Peptide-Guided Dendrigraft Poly-L-lysines Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5458.	1.8	18
72	A novel partially open state of SHP2 points to a "multiple gear"-regulation mechanism. <i>Journal of Biological Chemistry</i> , 2021, 296, 100538.	1.6	18

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73	Single-atom Fe catalytic amplification-gold nanosol SERS/RRS aptamer as platform for the quantification of trace pollutants. <i>Mikrochimica Acta</i> , 2021, 188, 175.	2.5	18
74	Universal endogenous antibody recruiting nanobodies capable of triggering immune effectors for targeted cancer immunotherapy. <i>Chemical Science</i> , 2021, 12, 4623-4630.	3.7	18
75	Chitosan/bovine serum albumin co-micropatterns on functionalized titanium surfaces and their effects on osteoblasts. <i>Journal of Materials Science: Materials in Medicine</i> , 2013, 24, 489-502.	1.7	17
76	<sup>99m</sup> Tc-Cyclopentadienyl Tricarbonyl Chelate-Labeled Compounds as Selective Sigma-2 Receptor Ligands for Tumor Imaging. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 934-946.	2.9	17
77	A facile and sensitive peptide-modulating graphene oxide nanoribbon catalytic nanoplasmon analytical platform for human chorionic gonadotropin. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 8725-8734.	3.3	17
78	Clinical Characteristics, Treatment, and Prognostic Factors of Patients With Primary Extramammary Paget's Disease (EMPD): A Retrospective Analysis of 44 Patients From a Single Center and an Analysis of Data From the Surveillance, Epidemiology, and End Results (SEER) Database. <i>Frontiers in Oncology</i> , 2020, 10, 1114.	1.3	17
79	Corrosion of Iron-Nickel Foam to In Situ Fabricate Amorphous FeNi (Oxy)hydroxide Nanosheets as Highly Efficient Electrocatalysts for Oxygen Evolution Reaction. <i>ACS Applied Energy Materials</i> , 2021, 4, 8791-8800.	2.5	17
80	Palladium-catalysed imidoylative spirocyclization of 3-(2-isocyanoethyl)indoles. <i>Chemical Communications</i> , 2021, 57, 10576-10579.	2.2	16
81	Detection of DNA utilizing a fluorescent reversible change of a biosensor based on the electron transfer from quantum dots to polymyxin B sulfate. <i>Journal of Colloid and Interface Science</i> , 2015, 448, 257-264.	5.0	15
82	Asymmetric Synthesis of C1-Chiral THIQs with Imines in Isoquinoline Rings. <i>Synthesis</i> , 2020, 52, 3337-3355.	1.2	15
83	Spatiotemporal dynamic regulation of membraneless organelles by chaperone networks. <i>Trends in Cell Biology</i> , 2022, 32, 1-3.	3.6	15
84	SARS-CoV-2 impairs the disassembly of stress granules and promotes ALS-associated amyloid aggregation. <i>Protein and Cell</i> , 2022, 13, 602-614.	4.8	15
85	Limited Deamidation of Soybean Protein Isolates by Glutaminase and its Impacts on the Selected Properties. <i>International Journal of Food Properties</i> , 2012, 15, 638-655.	1.3	14
86	Frosted branch angiitis in an AIDS patient with cytomegalovirus retinitis. <i>International Journal of Infectious Diseases</i> , 2016, 52, 9-11.	1.5	13
87	Trajectories of Multidimensional Caregiver Burden in Chinese Informal Caregivers for Dementia: Evidence from Exploratory and Confirmatory Factor Analysis of the Zarit Burden Interview. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1317-1325.	1.2	13
88	The Frequency of Genetic Mutations Associated With Behavioral Variant Frontotemporal Dementia in Chinese Han Patients. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 699836.	1.7	13
89	A sensitive assay of chelerythrine using a fluorescence quenching approach with glutathione capped CdTe/CdS quantum dots as a probe. <i>Analytical Methods</i> , 2013, 5, 5309.	1.3	12
90	A Novel A $\beta$ PP M722K Mutation Affects Amyloid- $\beta$ Secretion and Tau Phosphorylation and May Cause Early-Onset Familial Alzheimer's Disease in Chinese Individuals. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 157-165.	1.2	12

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91	A marine-derived small molecule induces immunogenic cell death against triple-negative breast cancer through ER stress-CHOP pathway. <i>International Journal of Biological Sciences</i> , 2022, 18, 2898-2913.	2.6	12
92	Unraveling the SO <sub>2</sub> Poisoning Effect over the Lifetime of MeO <sub>x</sub> (Me = Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50) with Surface Species. <i>Journal of Physical Chemistry C</i> , 2022, 126, 12168-12177.	1.5	12
93	Association of TCF4 polymorphisms and fuchsâ€™ endothelial dystrophy: a meta-analysis. <i>BMC Ophthalmology</i> , 2015, 15, 61.	0.6	11
94	Two-Photon Image Tracking of Neural Stem Cells via Iridium Complexes Encapsulated in Polymeric Nanospheres. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 1561-1568.	2.6	11
95	Evaluation of left ventricular systolic function in patients with different types of ischemic heart disease by two-dimensional speckle tracking imaging. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 325.	0.4	11
96	Optimization of a SnO <sub>2</sub> -Based Electron Transport Layer Using Zirconium Acetylacetonate for Efficient and Stable Perovskite Solar Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 54579-54588.	4.0	11
97	Glutaminaseâ€induced deamidation and hydrolysis of casein and metalâ€chelating or ACEâ€inhibitory activity of the hydrolysates <i>in vitro</i> . <i>International Journal of Food Science and Technology</i> , 2011, 46, 324-332.	1.3	10
98	Synthesis of maltodextrin-grafted-cinnamic acid and evaluation on its ability to stabilize anthocyanins via microencapsulation. <i>Journal of Microencapsulation</i> , 2016, 33, 554-562.	1.2	10
99	The Apoptosis Regulator 14-3-3 $\beta$ and Its Potential as a Therapeutic Target in Pituitary Oncocytoma. <i>Frontiers in Endocrinology</i> , 2019, 10, 797.	1.5	10
100	Probiotics Mucoadhesion: Improved Gastric Acid Resistance and Adhesive Colonization of Probiotics by Mucoadhesive and Intestinal Targeted Konjac Glucomannan Microspheres ( <i>Adv. Funct. Mater.</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	10
101	A Study of Adsorption Behaviour of Cu(II) on Hydroxyapatite-Coated-Limestone/Chitosan Composite. <i>Journal of Polymers and the Environment</i> , 2021, 29, 1727-1741.	2.4	10
102	Controlled Crystallization of CsRbâ€Based Multiâ€Cation Perovskite Using a Blended Sequential Process for Highâ€Performance Solar Cells. <i>Solar Rrl</i> , 2021, 5, 2100050.	3.1	10
103	Allele-specific real-time PCR testing for minor macrolide-resistant <i>Mycoplasma Pneumoniae</i> . <i>BMC Infectious Diseases</i> , 2019, 19, 616.	1.3	9
104	A novel mutation in the CYP27A1 gene in a family with cerebrotendinous xanthomatosis. <i>International Journal of Neuroscience</i> , 2020, 130, 972-975.	0.8	9
105	Key Glycosyltransferase Genes of <i>Panax notoginseng</i> : Identification and Engineering Yeast Construction of Rare Ginsenosides. <i>ACS Synthetic Biology</i> , 2022, 11, 2394-2404.	1.9	9
106	Targeting delivery of partial VAR2CSA peptide guided N-2-Hydroxypropyl trimethyl ammonium chloride chitosan nanoparticles for multiple cancer types. <i>Materials Science and Engineering C</i> , 2020, 106, 110171.	3.8	8
107	Development and validation of a novel prognostic nomogram including tumor deposits could better predict survival for colorectal cancer: a population-based study. <i>Annals of Translational Medicine</i> , 2021, 9, 620-620.	0.7	8
108	Chemical Synthesis of Antibodyâ€Hapten Conjugates Capable of Recruiting the Endogenous Antibody to Magnify the Fc Effector Immunity of Antibody for Cancer Immunotherapy. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 323-332.	2.9	8



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109	Better Together: A Hybrid Amyloid Signals Necroptosis. <i>Cell</i> , 2018, 173, 1068-1070.	13.5	7
110	Desymmetrization Process by Mg(II)-Catalyzed Intramolecular Vinylogous Michael Reaction. <i>Organic Letters</i> , 2020, 22, 9229-9233.	2.4	7
111	Dinitrophenol-Hyaluronan Conjugates as Multivalent Antibody-Recruiting Glycopolymers for Targeted Cancer Immunotherapy. <i>ChemMedChem</i> , 2021, 16, 2960-2968.	1.6	7
112	Recent Progress in Metal-containing Silsesquioxanes: Preparation and Application. <i>Current Organic Chemistry</i> , 2018, 21, .	0.9	7
113	Synthetic Fuels from Biomass: Photocatalytic Hydrodecarboxylation of Octanoic Acid by Ni Nanoparticles Deposited on TiO <sub>2</sub> . <i>ChemSusChem</i> , 2022, 15, .	3.6	7
114	A new approach to eliminate stress for two probiotics with chemicals in vitro. <i>European Food Research and Technology</i> , 2008, 227, 1569-1574.	1.6	6
115	Induction of green ash embryogenic cultures with potential for scalable somatic embryo production using suspension culture. <i>Trees - Structure and Function</i> , 2014, 28, 253-262.	0.9	6
116	Molecular spectroscopic studies on the interactions of rhein and emodin with thioglycolic acid-capped core/shell CdTe/CdS quantum dots and their analytical applications. <i>Luminescence</i> , 2015, 30, 60-66.	1.5	6
117	Room-temperature sputtered-SnO <sub>2</sub> modified anode toward efficient TiO <sub>2</sub> -based planar perovskite solar cells. <i>Science China Technological Sciences</i> , 2021, 64, 1995-2002.	2.0	6
118	Three new species of Cortinarius subgenus Telamonia (Cortinariaceae, Agaricales) from China. <i>MycoKeys</i> , 2020, 69, 91-109.	0.8	6
119	A regenerable fluorescent quantum dot based nanoprobe for zinc(II), and the design of a molecular logic gate. <i>Mikrochimica Acta</i> , 2015, 182, 2009-2017.	2.5	5
120	The effect and evidence of ethanol content on the stability of anthocyanins from purple-fleshed sweet potato. <i>Journal of Food Processing and Preservation</i> , 2018, 42, e13484.	0.9	5
121	Potential Application of Electrical Stimulation in Stem Cell-Based Treatment against Hearing Loss. <i>Neural Plasticity</i> , 2018, 2018, 1-6.	1.0	5
122	Effect of chemical oxygen demand load on the nitrification and microbial communities in activated sludge from an aerobic nitrifying reactor. <i>Canadian Journal of Microbiology</i> , 2020, 66, 59-70.	0.8	5
123	Hyperprogressive disease in patients receiving immune checkpoint inhibitors. <i>Current Problems in Cancer</i> , 2021, 45, 100688.	1.0	5
124	Do Community Free-Medication Service Policy Improve Patient Medication Adherence? A Cross-Sectional Study of Patients With Severe Mental Disorders in Beijing Community. <i>Frontiers in Public Health</i> , 2021, 9, 714374.	1.3	5
125	Perovskite Passivation with a Bifunctional Molecule 1,2-Benzisothiazolin-3-One for Efficient and Stable Planar Solar Cells. <i>Solar Rrl</i> , 2021, 5, 2100472.	3.1	5
126	β-Galactosidase-dependent metabolic glycoengineering of tumor cells for imaging and immunotherapy. <i>Chemical Communications</i> , 2022, 58, 2568-2571.	2.2	5



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127	A Color-Picture Version of Boston Naming Test Outperformed the Black-and-White Version in Discriminating Amnesic Mild Cognitive Impairment and Mild Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2022, 13, 884460.	1.1	5
128	Multifunctional Organic Additive for Improving the Open Circuit Voltage of Perovskite Solar Cells. <i>Solar Rrl</i> , 0, , .	3.1	5
129	Endoscopic Surgery for Omohyoid Muscle Syndrome. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015, 25, 672-674.	0.5	4
130	Perovskite Films: Toward All Room-temperature, Solution-processed, High-performance Planar Perovskite Solar Cells: A New Scheme of Pyridine-promoted Perovskite Formation ( <i>Adv. Mater.</i> 13/2017). <i>Advanced Materials</i> , 2017, 29, .	11.1	4
131	In vitro susceptibility test of Xiao's Mer Feire Kechuan Oral Solution to <i>Mycoplasma pneumoniae</i> . <i>Medicine (United States)</i> , 2019, 98, e16070.	0.4	4
132	Sensitive detection of sodium cromoglycate with glutathione-capped CdTe quantum dots as a novel fluorescence probe. <i>Luminescence</i> , 2015, 30, 1112-1118.	1.5	3
133	Quantum dots modified with the Al(III)-pefloxacin complex as a novel bioprobe for the sensitive turn-on and dual-fluorescence detection of dsDNA. <i>Mikrochimica Acta</i> , 2015, 182, 297-306.	2.5	3
134	Highly efficient biotransformation of ginsenoside Rb1 and Rg3 using $\beta$ -galactosidase from <i>Aspergillus</i> sp.. <i>RSC Advances</i> , 2015, 5, 78874-78879.	1.7	3
135	Fluorescent reversible regulation based on the interactions of topotecan hydrochloride, neutral red and quantum dots. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 136, 1607-1613.	2.0	3
136	Study on the simultaneous reduction of methylmercury by SnCl <sub>2</sub> when analyzing inorganic Hg in aqueous samples. <i>Journal of Environmental Sciences</i> , 2018, 68, 177-184.	3.2	3
137	An Alternating Bayesian Approach to PARAFAC Decomposition of Tensors. <i>IEEE Access</i> , 2018, 6, 36487-36499.	2.6	3
138	Polymerase chain reaction analysis of aqueous humor specimens in the diagnosis of cytomegalovirus retinitis in AIDS patients. <i>European Journal of Ophthalmology</i> , 2020, 30, 738-742.	0.7	3
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