

Yong Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

404
papers

22,573
citations

28274

55
h-index

10734

138
g-index

423
all docs

423
docs citations

423
times ranked

41966
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the interface bond strength of DP780 steel/CFRP composite laminate based on hot-press curing integration. <i>Journal of Adhesion Science and Technology</i> , 2023, 37, 1177-1190.	2.6	2
2	Selective autophagy controls the stability of TBK1 via NEDD4 to balance host defense. <i>Cell Death and Differentiation</i> , 2022, 29, 40-53.	11.2	21
3	Evaluating the mitigation strategies of COVID-19 by the application of the CO2 emission data through high-resolution agent-based computational experiments. <i>Environmental Research</i> , 2022, 204, 112077.	7.5	5
4	VETAM-M: A General Model for Voltage-Controlled Memcapacitive-Coupled Memristors. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2022, 69, 1717-1721.	3.0	3
5	Disjunctive Fuzzy Neural Networks: A New Splitting-Based Approach to Designing a Tâ€S Fuzzy Model. <i>IEEE Transactions on Fuzzy Systems</i> , 2022, 30, 370-381.	9.8	13
6	The effect and safety of levodopa alone versus levodopa sparing therapy for early Parkinsonâ€™s disease: a systematic review and meta-analysis. <i>Journal of Neurology</i> , 2022, 269, 1834-1850.	3.6	2
7	cGAS guards against chromosome end-to-end fusions during mitosis and facilitates replicative senescence. <i>Protein and Cell</i> , 2022, 13, 47-64.	11.0	20
8	Silent information regulator 1 ameliorates oxidative stress injury via PGC-1Î±/PPARÎ³-Nrf2 pathway after ischemic stroke in rat. <i>Brain Research Bulletin</i> , 2022, 178, 37-48.	3.0	5
9	Polynomial Response Surface based on basis function selection by multitask optimization and ensemble modeling. <i>Complex & Intelligent Systems</i> , 2022, 8, 1015-1034.	6.5	8
10	Knocking Down Peroxiredoxin 6 Aggravates Cerebral Ischemiaâ€™Reperfusion Injury by Enhancing Mitophagy. <i>Neuroscience</i> , 2022, 482, 30-42.	2.3	6
11	Platonin protects against cerebral ischemia/reperfusion injury in rats by inhibiting NLRP3 inflammasomes via BNIP3/LC3 signaling mediated autophagy. <i>Brain Research Bulletin</i> , 2022, 180, 12-23.	3.0	4
12	Skin and heart allograft rejection solely by long-lived alloreactive T _{RM} cells in skin of severe combined immunodeficient mice. <i>Science Advances</i> , 2022, 8, eabk0270.	10.3	14
13	Comparison of sleep quality among puerperal women before and during the COVID-19 pandemic: a cross-sectional survey in Lanzhou, China. <i>Sleep and Breathing</i> , 2022, , 1.	1.7	2
14	Variation of TNF modulates cellular immunity of gregarious and solitary locusts against fungal pathogen <i>Metarhizium anisopliae</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	5
15	Multiphysics analysis of thermal fluid in quasi-DC discharge in water. <i>Journal of Applied Physics</i> , 2022, 131, .	2.5	3
16	A Bioinspired Fibrous Helix with Periodic Gradient for Directional Fluidic Gates. <i>Advanced Engineering Materials</i> , 2022, 24, .	3.5	4
17	Parametric Experiments of Volumetric Measurement Based on Linear Cavity Resonance. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2022, 71, 1-9.	4.7	0
18	A Janus Mesh with Robust Interface and Controllable Wettability for Water Transport. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-10.	2.7	0

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19	MnO ₂ Nanosheets on a Carbon Nanofiber Freestanding Film by Electrospinning and <i>In Situ</i> Spraying for Lithium and Sodium Storage. <i>ACS Applied Energy Materials</i> , 2022, 5, 3587-3594.	5.1	15
20	Nutrition Literacy of Middle School Students and Its Influencing Factors: A Cross-Sectional Study in Chongqing, China. <i>Frontiers in Public Health</i> , 2022, 10, 807526.	2.7	14
21	Telomerase RNA TERC and the PI3K-AKT pathway form a positive feedback loop to regulate cell proliferation independent of telomerase activity. <i>Nucleic Acids Research</i> , 2022, 50, 3764-3776.	14.5	10
22	The Dual Regulatory Roles of Macrophages in Acute Allogeneic Organ Graft Rejection. <i>Engineering</i> , 2022, 10, 21-29.	6.7	2
23	DJ-1 activates the Atg5-Atg12-Atg16L1 complex via Sirt1 to influence microglial polarization and alleviate cerebral ischemia/reperfusion-induced inflammatory injury. <i>Neurochemistry International</i> , 2022, 157, 105341.	3.8	10
24	Hypervelocity Impact Detection and Location for Stiffened Structures Using a Probabilistic Hyperbola Method. <i>Sensors</i> , 2022, 22, 3003.	3.8	3
25	Effect of Ca Doping on Magnetic Properties of Lanthanum Chromate LaCrO ₃ . <i>Journal of Superconductivity and Novel Magnetism</i> , 2022, 35, 1967-1974.	1.8	5
26	Design, Modelling and Implementation of a Foldable Pneumatic Soft Manipulator. <i>Microgravity Science and Technology</i> , 2022, 34, .	1.4	6
27	TERC suppresses PD-L1 expression by downregulating RNA binding protein HuR. <i>Science China Life Sciences</i> , 2022, 65, 2505-2516.	4.9	1
28	Bioinformatic analysis as a first step to predict the compatibility of hematopoiesis and immune system genes between humans and pigs. <i>Xenotransplantation</i> , 2022, 29, .	2.8	1
29	Sirt6-mediated epigenetic modification of DNA accessibility is essential for Pou2f3-induced thymic tuft cell development. <i>Communications Biology</i> , 2022, 5, .	4.4	4
30	Two kinds of macrophage memory: innate and adaptive immune-like macrophage memory. , 2022, 19, 852-854.		7
31	Lamb Wave Based Total Focusing Method for Integral Grid-Stiffened Plate Damage Identification. <i>IEEE Sensors Journal</i> , 2022, 22, 15769-15781.	4.7	3
32	Association between Selenium Status and Chronic Kidney Disease in Middle-Aged and Older Chinese Based on CHNS Data. <i>Nutrients</i> , 2022, 14, 2695.	4.1	17
33	Age-related thymic involution: Mechanisms and functional impact. <i>Aging Cell</i> , 2022, 21, .	6.7	28
34	A Cost-Quality Beneficial Cell Selection Approach for Sparse Mobile Crowdsensing With Diverse Sensing Costs. <i>IEEE Internet of Things Journal</i> , 2021, 8, 3831-3850.	8.7	21
35	TRF2 recruits nucleolar protein TCOF1 to coordinate telomere transcription and replication. <i>Cell Death and Differentiation</i> , 2021, 28, 1062-1075.	11.2	16
36	Experimental and numerical study on the new technology of combining Al alloy with carbon fiber reinforced plastic composites. <i>Polymer Composites</i> , 2021, 42, 1174-1180.	4.6	1

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37	mTORC2 negatively controls the maturation process of medullary thymic epithelial cells by inhibiting the LT β R/RANK β axis. <i>Journal of Cellular Physiology</i> , 2021, 236, 4725-4737.	4.1	10
38	Primed macrophages gain long-term specific memory to reject allogeneic tissues in mice. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1079-1081.	10.5	15
39	Spaceflight and simulated microgravity suppresses macrophage development via altered RAS/ERK/NF κ B and metabolic pathways. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1489-1502.	10.5	59
40	Skills to Perform Vessel Eversion in Mouse Cervical Cardiac Transplantation with Cuff Technique. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2021, 36, 318-322.	0.6	2
41	The Effects of Oxygen Vacancies on Electrical and Magnetic Properties of LaOBiSSe. <i>Journal of Superconductivity and Novel Magnetism</i> , 2021, 34, 981-986.	1.8	1
42	Therapeutic potential of C1632 by inhibition of SARS-CoV-2 replication and viral-induced inflammation through upregulating let-7. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 84.	17.1	21
43	HuB and HuD repress telomerase activity by dissociating HuR from TERC. <i>Nucleic Acids Research</i> , 2021, 49, 2848-2858.	14.5	9
44	Measures and Effects of Pain Management for Wound Dressing Change in Outpatient Children in Western China. <i>Journal of Pain Research</i> , 2021, Volume 14, 399-406.	2.0	1
45	Artesunate Provides Neuroprotection against Cerebral Ischemia-Reperfusion Injury via the TLR-4/NF κ B Pathway in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 350-356.	1.4	8
46	Attenuation of Inflammation by DJ-1 May Be a Drug Target for Cerebral Ischemia-Reperfusion Injury. <i>Neurochemical Research</i> , 2021, 46, 1470-1479.	3.3	6
47	The Upper Critical Field, Anisotropy, and Critical Current Density of Superconducting LaO $_{1-x}$ BiS $_2$ with x = 0.07. <i>Journal of Superconductivity and Novel Magnetism</i> , 2021, 34, 1157-1163.	1.8	1
48	Sirt6 Regulates the Development of Medullary Thymic Epithelial Cells and Contributes to the Establishment of Central Immune Tolerance. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 655552.	3.7	7
49	TSC1 Affects the Process of Renal Ischemia-Reperfusion Injury by Controlling Macrophage Polarization. <i>Frontiers in Immunology</i> , 2021, 12, 637335.	4.8	14
50	Regional Difference in the Association between the Trajectory of Selenium Intake and Hypertension: A 20-Year Cohort Study. <i>Nutrients</i> , 2021, 13, 1501.	4.1	12
51	A Finite Element Simulation Method Of Piezoelectric Wafer Active Sensors With Mechanical Elements. , 2021, , .		3
52	CD74 regulates cellularity and maturation of medullary thymic epithelial cells partially by activating the canonical NF κ B signaling pathway. <i>FASEB Journal</i> , 2021, 35, e21535.	0.5	1
53	The second pregnancy has no effect in the incidence of macrosomia: a cross-sectional survey in two western Chinese regions. <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 19.	2.0	1
54	GOLM1 restricts colitis and colon tumorigenesis by ensuring Notch signaling equilibrium in intestinal homeostasis. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 148.	17.1	17

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55	Bayesian calibration of computer models based on Takagi-Sugeno fuzzy models. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2021, 378, 113724.	6.6	6
56	Investigation of Knowledge, Attitude and Practice of Personal Protection Among Different Types of Workers Returning to Work Under COVID-19 Epidemic. <i>Frontiers in Public Health</i> , 2021, 9, 679699.	2.7	7
57	Electrospun Core-Shell Hollow Structure Cocatalysts for Enhanced Photocatalytic Activity. <i>Journal of Nanomaterials</i> , 2021, 2021, 1-7.	2.7	2
58	The Preparation, Structure, and Metal-Insulator Transition in Bulk $\text{Nd}_{1-x}\text{Ca}_x\text{NiO}_3$ ($x=0.0, 0.1, 0.2, 0.3$), <i>Journal of Superconductivity and Novel Magnetism</i> , 2021, 34, 2339-2347.	1.8	2
59	Influence of the request and purchase of television advertised foods on dietary intake and obesity among children in China. <i>BMC Public Health</i> , 2021, 21, 1130.	2.9	3
60	BRCC3 promotes activation of the NLRP6 inflammasome following cerebral ischemia/reperfusion (I/R) injury in rats. <i>Neuroscience Letters</i> , 2021, 756, 135954.	2.1	4
61	Adoptive Transfer of Autologous Invariant Natural Killer T Cells as Immunotherapy for Advanced Hepatocellular Carcinoma: A Phase I Clinical Trial. <i>Oncologist</i> , 2021, 26, e1919-e1930.	3.7	14
62	Public awareness and influencing factors regarding hepatitis B and hepatitis C in Chongqing municipality and Chengdu City, China: a cross-sectional study with community residents. <i>BMJ Open</i> , 2021, 11, e045630.	1.9	5
63	Engineering Spectrum of Mode Converter Based on Cascaded Bragg Gratings. <i>IEEE Journal of Quantum Electronics</i> , 2021, 57, 1-7.	1.9	2
64	Tunable Negative Differential Resistance and Resistive Switching Properties of Amorphous WO_x Devices. <i>IEEE Transactions on Electron Devices</i> , 2021, 68, 3807-3812.	3.0	8
65	Silicon Add-Drop Multiplexer Based on π Phase-Shifted Antisymmetric Bragg Grating. <i>IEEE Journal of Quantum Electronics</i> , 2021, 57, 1-8.	1.9	6
66	A versatile transition metal ion-binding motif derived from covalent organic framework for efficient CO_2 electroreduction. <i>Applied Catalysis B: Environmental</i> , 2021, 291, 119915.	20.2	12
67	Higher Dietary Se Intake Is Associated With the Risk of New-Onset Fracture: A National Longitudinal Study for 20 Years. <i>Frontiers in Nutrition</i> , 2021, 8, 719147.	3.7	5
68	PMA induces the differentiation of monocytes into immunosuppressive MDSCs. <i>Clinical and Experimental Immunology</i> , 2021, 206, 216-225.	2.6	6
69	Prevalence of anxiety and its associated factors among infertile patients after "two-child" policy in Chongqing, China: a cross-sectional study. <i>Reproductive Health</i> , 2021, 18, 193.	3.1	6
70	The Development and Survival of Thymic Epithelial Cells Require TSC1-Dependent Negative Regulation of mTORC1 Activity. <i>Journal of Immunology</i> , 2021, 207, 2039-2050.	0.8	11
71	The Effects of Adoptively Transferred IL-23/IL-18-Polarized Neutrophils on Tumor and Collagen-Induced Arthritis in Mice. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4669-4686.	3.5	9
72	$\text{M}\alpha^1$ CSF and prostratin induced Mregs promote immune tolerance in transplanted mice through Arg-1 pathway. <i>International Immunopharmacology</i> , 2021, 99, 108014.	3.8	2

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73	The length dependent selectivity on aligned Cu nanowires for C1 products from CO2 Electroreduction. <i>Electrochimica Acta</i> , 2021, 394, 139099.	5.2	3
74	6-Gingerol protects against cerebral ischemia/reperfusion injury by inhibiting NLRP3 inflammasome and apoptosis via TRPV1 / FAF1 complex dissociation-mediated autophagy. <i>International Immunopharmacology</i> , 2021, 100, 108146.	3.8	34
75	Reduced-Order Fixed-Time Control for Under-actuated Spacecraft Hovering. , 2021, , .		0
76	Temperature measurement of initiation process of microsecond pulsed discharge in water by quantitative schlieren method. <i>Journal of Applied Physics</i> , 2021, 130, .	2.5	4
77	Systematic review and meta-analysis: Prevalence of diabetes among patients with tuberculosis in China. <i>Tropical Medicine and International Health</i> , 2021, 26, 1553-1559.	2.3	9
78	Independent and combined associations between multiple lifestyle behaviours and academic grades of inner urban and peri-urban high school students: a cross-sectional study in Chongqing, China. <i>BMJ Open</i> , 2021, 11, e049508.	1.9	1
79	Mission Planning of GEO Active Debris Removal Based on Revolver Mode. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-10.	1.1	2
80	Research on Keypoint-based Object Detection. , 2021, , .		0
81	Ultrasonic super resolution imaging for sizing of extended target in solid. , 2021, , .		0
82	Primed macrophages directly and specifically reject allografts. <i>Cellular and Molecular Immunology</i> , 2020, 17, 237-246.	10.5	34
83	Dysmorphic Neurofilament-Positive Ganglion Cells in the Myenteric Plexus at the Proximal Resection Margin Indicate Worse Postoperative Prognosis in Hirschsprung's Disease. <i>Pediatric and Developmental Pathology</i> , 2020, 23, 222-229.	1.0	2
84	Spacecraft formation reconfiguration with multi-obstacle avoidance under navigation and control uncertainties using adaptive artificial potential function method. <i>Astrodynamic</i> , 2020, 4, 41-56.	2.4	20
85	Study on DFB Semiconductor Laser Based on Sampled Moiré Grating Integrated With Grating Reflector. <i>IEEE Journal of Quantum Electronics</i> , 2020, 56, 1-9.	1.9	9
86	Changes in preventive care utilisation and its influencing factors among Chinese adults before and after the healthcare reform: cross-sectional evidence from the China Health and Nutrition Survey in 2004-2015. <i>BMJ Open</i> , 2020, 10, e038763.	1.9	0
87	Detection of genomic G-quadruplexes in living cells using a small artificial protein. <i>Nucleic Acids Research</i> , 2020, 48, 11706-11720.	14.5	100
88	The biological function and the regulatory roles of wild-type p53-induced phosphatase 1 in immune system. <i>International Reviews of Immunology</i> , 2020, 39, 280-291.	3.3	9
89	A Self-Assembled CO ₂ Reduction Electrocatalyst: Posy-Bouquet-Shaped Gold-Polyaniline Core-Shell Nanocomposite. <i>ChemSusChem</i> , 2020, 13, 5023-5030.	6.8	10
90	Topology optimization of hyperelastic structures using a modified evolutionary topology optimization method. <i>Structural and Multidisciplinary Optimization</i> , 2020, 62, 3071-3088.	3.5	9

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91	The Zscan4-Tet2 Transcription Nexus Regulates Metabolic Rewiring and Enhances Proteostasis to Promote Reprogramming. <i>Cell Reports</i> , 2020, 32, 107877.	6.4	22
92	Surface Reconstruction of Ultrathin Palladium Nanosheets during Electrocatalytic CO ₂ Reduction. <i>Angewandte Chemie</i> , 2020, 132, 21677-21682.	2.0	37
93	Surface Reconstruction of Ultrathin Palladium Nanosheets during Electrocatalytic CO ₂ Reduction. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 21493-21498.	13.8	97
94	Safe Proximity Operation to Rotating Non-Cooperative Spacecraft with Complex Shape Using Gaussian Mixture Model-Based Fixed-Time Control. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5986.	2.5	1
95	<p>Dietary Behaviours Among Han, Tujia and Miao Primary School Students: A Cross-Sectional Survey in Chongqing, China</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1309-1318.	2.5	2
96	Defective Indium/Indium Oxide Heterostructures for Highly Selective Carbon Dioxide Electrocatalysis. <i>Inorganic Chemistry</i> , 2020, 59, 12437-12444.	4.0	40
97	The expression of Fibulin-3 in ovarian cancer and its relationship with prognosis. <i>Translational Cancer Research</i> , 2020, 9, 5173-5181.	1.0	2
98	A critical role of telomere chromatin compaction in ALT tumor cell growth. <i>Nucleic Acids Research</i> , 2020, 48, 6019-6031.	14.5	4
99	Total Antioxidant Capacity and Pancreatic Cancer Incidence and Mortality in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1019-1028.	2.5	12
100	The pathological autopsy of coronavirus disease 2019 (COVID-2019) in China: a review. <i>Pathogens and Disease</i> , 2020, 78, .	2.0	33
101	RBMX is required for activation of ATR on repetitive DNAs to maintain genome stability. <i>Cell Death and Differentiation</i> , 2020, 27, 3162-3176.	11.2	18
102	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1. <i>PLoS Genetics</i> , 2020, 16, e1008799.	3.5	9
103	Association Between Self-Reported Food Preferences and Psychological Well-Being During Perimenopausal Period Among Chinese Women. <i>Frontiers in Psychology</i> , 2020, 11, 1196.	2.1	3
104	Sestrin2 promotes angiogenesis to alleviate brain injury by activating Nrf2 through regulating the interaction between p62 and Keap1 following photothrombotic stroke in rats. <i>Brain Research</i> , 2020, 1745, 146948.	2.2	23
105	Facilitators and Barriers Associated with Uptake of HIV Self-Testing among Men Who Have Sex with Men in Chongqing, China: A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1634.	2.6	11
106	DJ-1 exerts anti-inflammatory effects and regulates NLRX1-TRAF6 via SHP-1 in stroke. <i>Journal of Neuroinflammation</i> , 2020, 17, 81.	7.2	34
107	Superconductivity in a New Layered BiSe ₂ -Based Compound LaO _{1-x} BiSe ₂ . <i>Journal of Superconductivity and Novel Magnetism</i> , 2020, 33, 1949-1954.	1.8	4
108	METTL3 and N6-Methyladenosine Promote Homologous Recombination-Mediated Repair of DSBs by Modulating DNA-RNA Hybrid Accumulation. <i>Molecular Cell</i> , 2020, 79, 425-442.e7.	9.7	182

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109	High Consumption of Soft Drinks Is Associated with an Increased Risk of Fracture: A 7-Year Follow-Up Study. <i>Nutrients</i> , 2020, 12, 530.	4.1	16
110	<p>Developing an Indicator System for a Healthy City: Taking an Urban Area as a Pilot</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 83-92.	2.5	11
111	The functional diversity of neutrophils and clustered polarization of immunity. <i>Cellular and Molecular Immunology</i> , 2020, 17, 1212-1214.	10.5	12
112	Systematic identification of CDC34 that functions to stabilize EGFR and promote lung carcinogenesis. <i>EBioMedicine</i> , 2020, 53, 102689.	6.1	11
113	FAM46B is a prokaryotic-like cytoplasmic poly(A) polymerase essential in human embryonic stem cells. <i>Nucleic Acids Research</i> , 2020, 48, 2733-2748.	14.5	13
114	Goal-Framing and Temporal-Framing: Effects on the Acceptance of Childhood Simple Obesity Prevention Messages among Preschool Childrenâ€™s Caregivers in China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 770.	2.6	4
115	Tilting of Bragg Waveguide Gratings Using Two-Dimensional Sampling Structures. <i>Journal of Lightwave Technology</i> , 2020, 38, 4402-4408.	4.6	1
116	The Regulatory Effects of mTOR Complexes in the Differentiation and Function of CD4⁺T Cell Subsets. <i>Journal of Immunology Research</i> , 2020, 2020, 1-16.	2.2	32
117	Genome-wide association study reveals the genetic basis of cold tolerance in wheat. <i>Molecular Breeding</i> , 2020, 40, 1.	2.1	41
118	Differences in Lifestyle Behaviours of Students between Inner Urban and Peri-urban High Schools: A Cross-Sectional Study in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2282.	2.6	1
119	Myeloid-derived suppressor cells in transplantation tolerance induction. <i>International Immunopharmacology</i> , 2020, 83, 106421.	3.8	11
120	Design and implementation of an intelligent monitoring system for household added salt consumption in China based on a real-world study: a randomized controlled trial. <i>Trials</i> , 2020, 21, 349.	1.6	3
121	Factors Associated With Influential Health-Promoting Messages on Social Media: Content Analysis of Sina Weibo. <i>JMIR Medical Informatics</i> , 2020, 8, e20558.	2.6	10
122	DJ-1 Regulates Microglial Polarization Through P62-Mediated TRAF6/IRF5 Signaling in Cerebral Ischemia-Reperfusion. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 593890.	3.7	20
123	Netizensâ€™ Food Safety Knowledge, Attitude, Behaviors, and Demand for Science Popularization by WeMedia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 730.	2.6	8
124	Design of a Low Earth Orbit Satellite Constellation Network for Air Traffic Surveillance. <i>Journal of Navigation</i> , 2020, 73, 1263-1283.	1.7	5
125	Adaptive Terminal Sliding Mode Control for the Combined Spacecraft Takeover Control. , 2020, , .		1
126	Impact of tobacco control auxiliary resources on the 5As behavior in nursing interns: Self-reports from students. <i>Tobacco Induced Diseases</i> , 2020, 18, 65.	0.6	4

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127	Needs Assessment Survey for a Food Safety Education through We-Media: A Cross-Sectional Survey among Junior Students of an Education and a Medical University in Chongqing, China. <i>Journal of Nutritional Science and Vitaminology</i> , 2020, 66, S267-S274.	0.6	1
128	Study on shock wave in underwater pulsed discharge based on finite element analysis. , 2020, , .		0
129	Title is missing!. , 2020, 16, e1008799.		0
130	Title is missing!. , 2020, 16, e1008799.		0
131	Title is missing!. , 2020, 16, e1008799.		0
132	Title is missing!. , 2020, 16, e1008799.		0
133	Food safety related knowledge, attitudes, and practices (KAP) among the students from nursing, education and medical college in Chongqing, China. <i>Food Control</i> , 2019, 95, 181-188.	5.5	54
134	Rad9a is involved in chromatin decondensation and post-zygotic embryo development in mice. <i>Cell Death and Differentiation</i> , 2019, 26, 969-980.	11.2	10
135	Parkin-Dependent Mitophagy is Required for the Inhibition of ATF4 on NLRP3 Inflammasome Activation in Cerebral Ischemia-Reperfusion Injury in Rats. <i>Cells</i> , 2019, 8, 897.	4.1	76
136	Energy-efficiently collaborative data downloading in optical satellite networks. <i>Wireless Networks</i> , 2019, , 1.	3.0	1
137	The characteristics and biological significance of NPC2: Mutation and disease. <i>Mutation Research - Reviews in Mutation Research</i> , 2019, 782, 108284.	5.5	19
138	TERC promotes cellular inflammatory response independent of telomerase. <i>Nucleic Acids Research</i> , 2019, 47, 8084-8095.	14.5	56
139	Mode-Selective Absorption and All-Optical Control Between Two Transverse Modes on Silicon-on-Insulator. <i>IEEE Photonics Journal</i> , 2019, 11, 1-9.	2.0	0
140	The Perception and Intervention of Internship Nursing Students Helping Smokers to Quit: A Cross-Sectional Study in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3882.	2.6	4
141	The regulatory roles of neutrophils in adaptive immunity. <i>Cell Communication and Signaling</i> , 2019, 17, 147.	6.5	137
142	A Hybrid Transverse Mode Resonance DFB Semiconductor Laser. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2019, 25, 1-9.	2.9	6
143	Superconductivity and structural instability in layered BiS ₂ -based LaO _{1-x} BiS ₂ . <i>Journal of Materials Chemistry C</i> , 2019, 7, 586-591.	5.5	10
144	Barriers to the Prevention and Control of Hepatitis B and Hepatitis C in the Community of Southwestern China: A Qualitative Research. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 231.	2.6	8

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145	Effect of Ca Doping on the Structure and Magnetic and Electronic Properties of $\text{La}_{1-x}\text{Ca}_x\text{Cr}_{0.8}\text{Cu}_{0.2}\text{O}_3$ ($x=0\sim 0.3$). Journal of Superconductivity and Novel Magnetism, 2019, 82, 2655-2660.		4
146	Day-Ahead Coordinated Scheduling of Hydro and Wind Power Generation System Considering Uncertainties. IEEE Transactions on Industry Applications, 2019, 55, 2368-2377.	4.9	24
147	Spaceflight/microgravity inhibits the proliferation of hematopoietic stem cells by decreasing Kit/Ras/cAMP/CREB pathway networks as evidenced by RNA-seq assays. FASEB Journal, 2019, 33, 5903-5913.	0.5	25
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