

# Yong Zhao

## List of Publications by Citations

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371  
papers

15,968  
citations

45  
h-index

121  
g-index

423  
ext. papers

19,603  
ext. citations

6.9  
avg, IF

6.38  
L-index

#	Paper	IF	Citations
371	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 766-81	40	7175
370	Cause-specific mortality for 240 causes in China during 1990-2013: a systematic subnational analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2016</b> , 387, 251-72	40	827
369	IBS: an illustrator for the presentation and visualization of biological sequences. <i>Bioinformatics</i> , <b>2015</b> , 31, 3359-61	7.2	473
368	GPS-SUMO: a tool for the prediction of sumoylation sites and SUMO-interaction motifs. <i>Nucleic Acids Research</i> , <b>2014</b> , 42, W325-30	20.1	274
367	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> , <b>2015</b> , 8, 1256-1260	35.4	186
366	TSC1 controls macrophage polarization to prevent inflammatory disease. <i>Nature Communications</i> , <b>2014</b> , 5, 4696	17.4	177
365	Telomere extension occurs at most chromosome ends and is uncoupled from fill-in in human cancer cells. <i>Cell</i> , <b>2009</b> , 138, 463-75	56.2	171
364	Tunable and Efficient Tin Modified Nitrogen-Doped Carbon Nanofibers for Electrochemical Reduction of Aqueous Carbon Dioxide. <i>Advanced Energy Materials</i> , <b>2018</b> , 8, 1702524	21.8	170
363	Carbon@MnO <sub>2</sub> core-shell nanospheres for flexible high-performance supercapacitor electrode materials. <i>Journal of Power Sources</i> , <b>2014</b> , 259, 219-226	8.9	164
362	Neuroprotection by curcumin in ischemic brain injury involves the Akt/Nrf2 pathway. <i>PLoS ONE</i> , <b>2013</b> , 8, e59843	3.7	153
361	Smoking is associated with an increased risk of dementia: a meta-analysis of prospective cohort studies with investigation of potential effect modifiers. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118333	3.7	133
360	Nrf2 inhibits NLRP3 inflammasome activation through regulating Trx1/TXNIP complex in cerebral ischemia reperfusion injury. <i>Behavioural Brain Research</i> , <b>2018</b> , 336, 32-39	3.4	131
359	The brain interstitial system: Anatomy, modeling, in vivo measurement, and applications. <i>Progress in Neurobiology</i> , <b>2017</b> , 157, 230-246	10.9	110
358	Phenotype, development, and biological function of myeloid-derived suppressor cells. <i>Oncolmmunology</i> , <b>2016</b> , 5, e1004983	7.2	109
357	Tin nanoparticles decorated copper oxide nanowires for selective electrochemical reduction of aqueous CO <sub>2</sub> to CO. <i>Journal of Materials Chemistry A</i> , <b>2016</b> , 4, 10710-10718	13	102
356	Human CST has independent functions during telomere duplex replication and C-strand fill-in. <i>Cell Reports</i> , <b>2012</b> , 2, 1096-103	10.6	97
355	Determining the folding and unfolding rate constants of nucleic acids by biosensor. Application to telomere G-quadruplex. <i>Journal of the American Chemical Society</i> , <b>2004</b> , 126, 13255-64	16.4	92

354	SIRT6 deficiency results in developmental retardation in cynomolgus monkeys. <i>Nature</i> , <b>2018</b> , 560, 661-665.	5.4	91
353	Association between Benzodiazepine Use and Dementia: A Meta-Analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127836.	3.7	89
352	Risk of childhood overweight or obesity associated with excessive weight gain during pregnancy: a meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , <b>2014</b> , 289, 247-57	2.5	86
351	Influenza viral neuraminidase primes bacterial coinfection through TGF- $\beta$ -mediated expression of host cell receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 238-43	11.5	83
350	Quantitative telomeric overhang determination using a double-strand specific nuclease. <i>Nucleic Acids Research</i> , <b>2008</b> , 36, e14	20.1	79
349	Organic/Inorganic Perovskite Light-Emitting Electrochemical Cells with a Large Capacitance. <i>Advanced Functional Materials</i> , <b>2015</b> , 25, 7226-7232	15.6	77
348	Engineering Surface Amine Modifiers of Ultrasmall Gold Nanoparticles Supported on Reduced Graphene Oxide for Improved Electrochemical CO <sub>2</sub> Reduction. <i>Advanced Energy Materials</i> , <b>2018</b> , 8, 1801400	21.8	76
347	mTOR masters monocytic myeloid-derived suppressor cells in mice with allografts or tumors. <i>Scientific Reports</i> , <b>2016</b> , 6, 20250	4.9	73
346	METTL3 and N6-Methyladenosine Promote Homologous Recombination-Mediated Repair of DSBs by Modulating DNA-RNA Hybrid Accumulation. <i>Molecular Cell</i> , <b>2020</b> , 79, 425-442.e7	17.6	71
345	GSK-3 $\beta$ downregulates Nrf2 in cultured cortical neurons and in a rat model of cerebral ischemia-reperfusion. <i>Scientific Reports</i> , <b>2016</b> , 6, 20196	4.9	68
344	Direct effects of airborne PM <sub>2.5</sub> exposure on macrophage polarizations. <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2016</b> , 1860, 2835-43	4	68
343	G-quadruplex formation in human telomeric (TTAGGG) <sub>4</sub> sequence with complementary strand in close vicinity under molecularly crowded condition. <i>Nucleic Acids Research</i> , <b>2007</b> , 35, 3646-53	20.1	67
342	The biological function and significance of CD74 in immune diseases. <i>Inflammation Research</i> , <b>2017</b> , 66, 209-216	7.2	66
341	Conformation Selective Antibody Enables Genome Profiling and Leads to Discovery of Parallel G-Quadruplex in Human Telomeres. <i>Cell Chemical Biology</i> , <b>2016</b> , 23, 1261-1270	8.2	65
340	Early and late steps in telomere overhang processing in normal human cells: the position of the final RNA primer drives telomere shortening. <i>Genes and Development</i> , <b>2012</b> , 26, 1167-78	12.6	64
339	SIRT1/PGC-1 $\beta$ Signaling Promotes Mitochondrial Functional Recovery and Reduces Apoptosis after Intracerebral Hemorrhage in Rats. <i>Frontiers in Molecular Neuroscience</i> , <b>2017</b> , 10, 443	6.1	63
338	Neuroprotection of tanshinone IIA against cerebral ischemia/reperfusion injury through inhibition of macrophage migration inhibitory factor in rats. <i>PLoS ONE</i> , <b>2012</b> , 7, e40165	3.7	62
337	Processive and distributive extension of human telomeres by telomerase under homeostatic and nonequilibrium conditions. <i>Molecular Cell</i> , <b>2011</b> , 42, 297-307	17.6	61

336	A highly durable silica/polyimide superhydrophobic nanocomposite film with excellent thermal stability and abrasion-resistant performance. <i>Journal of Materials Chemistry A</i> , <b>2015</b> , 3, 713-718	13	58
335	The associations of high birth weight with blood pressure and hypertension in later life: a systematic review and meta-analysis. <i>Hypertension Research</i> , <b>2013</b> , 36, 725-35	4.7	58
334	The regulatory roles of neutrophils in adaptive immunity. <i>Cell Communication and Signaling</i> , <b>2019</b> , 17, 147	7.5	56
333	Sestrin2 Silencing Exacerbates Cerebral Ischemia/Reperfusion Injury by Decreasing Mitochondrial Biogenesis through the AMPK/PGC-1 $\beta$ Pathway in Rats. <i>Scientific Reports</i> , <b>2016</b> , 6, 30272	4.9	55
332	The origins and homeostasis of monocytes and tissue-resident macrophages in physiological situation. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 233, 6425-6439	7	53
331	Daytime napping and mortality from all causes, cardiovascular disease, and cancer: a meta-analysis of prospective cohort studies. <i>Sleep Medicine</i> , <b>2015</b> , 16, 811-9	4.6	52
330	Surface Reconstruction of Ultrathin Palladium Nanosheets during Electrocatalytic CO Reduction. <i>Angewandte Chemie - International Edition</i> , <b>2020</b> , 59, 21493-21498	16.4	50
329	DeepNitro: Prediction of Protein Nitration and Nitrosylation Sites by Deep Learning. <i>Genomics, Proteomics and Bioinformatics</i> , <b>2018</b> , 16, 294-306	6.5	50
328	The immunological function of CD52 and its targeting in organ transplantation. <i>Inflammation Research</i> , <b>2017</b> , 66, 571-578	7.2	47
327	The Diverse Biological Functions of Neutrophils, Beyond the Defense Against Infections. <i>Inflammation</i> , <b>2017</b> , 40, 311-323	5.1	46
326	Switch telomerase to ALT mechanism by inducing telomeric DNA damages and dysfunction of ATRX and DAXX. <i>Scientific Reports</i> , <b>2016</b> , 6, 32280	4.9	45
325	miR-17-92 plays an oncogenic role and conveys chemo-resistance to cisplatin in human prostate cancer cells. <i>International Journal of Oncology</i> , <b>2016</b> , 48, 1737-48	4.4	43
324	Parkin-Dependent Mitophagy is Required for the Inhibition of ATF4 on NLRP3 Inflammasome Activation in Cerebral Ischemia-Reperfusion Injury in Rats. <i>Cells</i> , <b>2019</b> , 8,	7.9	43
323	IL-9 and Th9 cells in health and diseases-From tolerance to immunopathology. <i>Cytokine and Growth Factor Reviews</i> , <b>2017</b> , 37, 47-55	17.9	43
322	Trapping devices of nematode-trapping fungi: formation, evolution, and genomic perspectives. <i>Biological Reviews</i> , <b>2017</b> , 92, 357-368	13.5	42
321	Mir-23a induces telomere dysfunction and cellular senescence by inhibiting TRF2 expression. <i>Aging Cell</i> , <b>2015</b> , 14, 391-9	9.9	41
320	Telomere- and telomerase-interacting protein that unfolds telomere G-quadruplex and promotes telomere extension in mammalian cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 20413-8	11.5	41
319	Characterization of a novel dithiocarbamate glutathione reductase inhibitor and its use as a tool to modulate intracellular glutathione. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 2729-2737	5.4	40

318	IL-23-induced macrophage polarization and its pathological roles in mice with imiquimod-induced psoriasis. <i>Protein and Cell</i> , <b>2018</b> , 9, 1027-1038	7.2	39
317	Glucocorticoid receptor promotes the function of myeloid-derived suppressor cells by suppressing HIF1 $\beta$ -dependent glycolysis. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 618-629	15.4	39
316	miR-145-5p/Nurr1/TNF- $\beta$ -Signaling-Induced Microglia Activation Regulates Neuron Injury of Acute Cerebral Ischemic/Reperfusion in Rats. <i>Frontiers in Molecular Neuroscience</i> , <b>2017</b> , 10, 383	6.1	38
315	Homologous recombination-dependent repair of telomeric DSBs in proliferating human cells. <i>Nature Communications</i> , <b>2016</b> , 7, 12154	17.4	38
314	Rapid formation of self-organised Ag nanosheets with high efficiency and selectivity in CO2 electroreduction to CO. <i>Sustainable Energy and Fuels</i> , <b>2017</b> , 1, 1023-1027	5.8	36
313	hTERT promotes cell adhesion and migration independent of telomerase activity. <i>Scientific Reports</i> , <b>2016</b> , 6, 22886	4.9	36
312	Crosstalk between autophagy and intracellular radiation response (Review). <i>International Journal of Oncology</i> , <b>2016</b> , 49, 2217-2226	4.4	35
311	Characterization and allergic role of IL-33-induced neutrophil polarization. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 782-793	15.4	34
310	Cold-inducible RNA-binding protein CIRP/hnRNP A18 regulates telomerase activity in a temperature-dependent manner. <i>Nucleic Acids Research</i> , <b>2016</b> , 44, 761-75	20.1	34
309	LIN28//PD-L1 Pathway as a Target for Cancer Immunotherapy. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 487-497	12.5	34
308	The APSES family proteins in fungi: Characterizations, evolution and functions. <i>Fungal Genetics and Biology</i> , <b>2015</b> , 81, 271-80	3.9	33
307	Diesel exhaust exposure, its multi-system effects, and the effect of new technology diesel exhaust. <i>Environment International</i> , <b>2018</b> , 114, 252-265	12.9	33
306	FSP1(+) fibroblast subpopulation is essential for the maintenance and regeneration of medullary thymic epithelial cells. <i>Scientific Reports</i> , <b>2015</b> , 5, 14871	4.9	33
305	Human cells lacking coilin and Cajal bodies are proficient in telomerase assembly, trafficking and telomere maintenance. <i>Nucleic Acids Research</i> , <b>2015</b> , 43, 385-95	20.1	33
304	Neuroprotective effects of sulfiredoxin-1 during cerebral ischemia/reperfusion oxidative stress injury in rats. <i>Brain Research Bulletin</i> , <b>2017</b> , 132, 99-108	3.9	32
303	TMPyP4 promotes cancer cell migration at low doses, but induces cell death at high doses. <i>Scientific Reports</i> , <b>2016</b> , 6, 26592	4.9	32
302	Curcumin pretreatment and post-treatment both improve the antioxidative ability of neurons with oxygen-glucose deprivation. <i>Neural Regeneration Research</i> , <b>2015</b> , 10, 481-9	4.5	32
301	Balloon-occluded retrograde transvenous obliteration versus transjugular intrahepatic portosystemic shunt for treatment of gastric varices due to portal hypertension: A meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2016</b> , 31, 727-33	4	31

300	Assessment Tools for Health Literacy among the General Population: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	31
299	The inhibitory effect of IFN- $\gamma$ protease HTRA1 expression in rheumatoid arthritis. <i>Journal of Immunology</i> , <b>2014</b> , 193, 130-8	5.3	31
298	2-Deoxy-d-Glucose Treatment Decreases Anti-inflammatory M2 Macrophage Polarization in Mice with Tumor and Allergic Airway Inflammation. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 637	8.4	31
297	Phosphatase Wip1 controls antigen-independent B-cell development in a p53-dependent manner. <i>Blood</i> , <b>2015</b> , 126, 620-8	2.2	31
296	Soy Intake Is Associated With Lower Endometrial Cancer Risk: A Systematic Review and Meta-Analysis of Observational Studies. <i>Medicine (United States)</i> , <b>2015</b> , 94, e2281	1.8	30
295	Moesin and myosin phosphatase confine neutrophil orientation in a chemotactic gradient. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 267-80	16.6	30
294	Detection of genomic G-quadruplexes in living cells using a small artificial protein. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, 11706-11720	20.1	30
293	Food safety related knowledge, attitudes, and practices (KAP) among the students from nursing, education and medical college in Chongqing, China. <i>Food Control</i> , <b>2019</b> , 95, 181-188	6.2	29
292	Impact of aging immune system on neurodegeneration and potential immunotherapies. <i>Progress in Neurobiology</i> , <b>2017</b> , 157, 2-28	10.9	29
291	Sleep Duration and Quality in Pregnant Women: A Cross-Sectional Survey in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	29
290	Prevalence and Determinants of Gestational Diabetes Mellitus: A Cross-Sectional Study in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	29
289	Thymic epithelial cell development and its dysfunction in human diseases. <i>BioMed Research International</i> , <b>2014</b> , 2014, 206929	3	29
288	Hypertension Impact on Health-Related Quality of Life: A Cross-Sectional Survey among Middle-Aged Adults in Chongqing, China. <i>International Journal of Hypertension</i> , <b>2016</b> , 2016, 7404957	2.4	29
287	Exploring Health Literacy in Medical University Students of Chongqing, China: A Cross-Sectional Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152547	3.7	29
286	Spaceflight and simulated microgravity suppresses macrophage development via altered RAS/ERK/NFB and metabolic pathways. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 1489-1502	15.4	29
285	Strand break-induced replication fork collapse leads to C-circles, C-overhangs and telomeric recombination. <i>PLoS Genetics</i> , <b>2019</b> , 15, e1007925	6	28
284	A resistive switching memory device with a negative differential resistance at room temperature. <i>Applied Physics Letters</i> , <b>2018</b> , 113, 053502	3.4	28
283	Stabilization of human telomeric G-quadruplex and inhibition of telomerase activity by propeller-shaped trinuclear Pt(II) complexes. <i>Chemistry - an Asian Journal</i> , <b>2014</b> , 9, 2519-26	4.5	28

282	Inhibition of thioredoxin-1 with siRNA exacerbates apoptosis by activating the ASK1-JNK/p38 pathway in brain of a stroke model rats. <i>Brain Research</i> , <b>2015</b> , 1599, 20-31	3.7	28
281	Sulfiredoxin-1 attenuates oxidative stress via Nrf2/ARE pathway and 2-Cys Prdxs after oxygen-glucose deprivation in astrocytes. <i>Journal of Molecular Neuroscience</i> , <b>2015</b> , 55, 941-50	3.3	27
280	TERC promotes cellular inflammatory response independent of telomerase. <i>Nucleic Acids Research</i> , <b>2019</b> , 47, 8084-8095	20.1	27
279	Sulfiredoxin-1 protects PC12 cells against oxidative stress induced by hydrogen peroxide. <i>Journal of Neuroscience Research</i> , <b>2013</b> , 91, 861-70	4.4	27
278	Foxo1-mediated inflammatory response after cerebral hemorrhage in rats. <i>Neuroscience Letters</i> , <b>2016</b> , 629, 131-136	3.3	27
277	C1q/tumor necrosis factor-related protein 3 inhibits oxidative stress during intracerebral hemorrhage via PKA signaling. <i>Brain Research</i> , <b>2017</b> , 1657, 176-184	3.7	26
276	A Cisplatin Derivative Tetra-Pt(bpy) as an Oncotherapeutic Agent for Targeting ALT Cancer. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	26
275	Delamination Properties of YBCO Tapes Under Shear Stress Along the Width Direction. <i>IEEE Transactions on Applied Superconductivity</i> , <b>2016</b> , 26, 1-6	1.8	26
274	TNF $\alpha$ -induced M-MDSCs promote transplant immune tolerance via nitric oxide. <i>Journal of Molecular Medicine</i> , <b>2016</b> , 94, 911-20	5.5	26
273	Smoking-related knowledge, attitudes, behaviors, smoking cessation idea and education level among young adult male smokers in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 2135-49	4.6	26
272	Prevention of mother-to-child HIV transmission cascade in China: a systematic review and meta-analysis. <i>Sexually Transmitted Infections</i> , <b>2016</b> , 92, 116-23	2.8	25
271	The telomere-associated homeobox-containing protein TAH1/HMBOX1 participates in telomere maintenance in ALT cells. <i>Journal of Cell Science</i> , <b>2013</b> , 126, 3982-9	5.3	25
270	Patterns and Associated Factors of Caesarean Delivery Intention among Expectant Mothers in China: Implications from the Implementation of China's New National Two-Child Policy. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	25
269	The Protective Roles of ROS-Mediated Mitophagy on I Seeds Radiation Induced Cell Death in HCT116 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2016</b> , 2016, 9460462	6.7	25
268	Association between SLCO1B1 -521T>C and -388A>G polymorphisms and risk of statin-induced adverse drug reactions: A meta-analysis. <i>SpringerPlus</i> , <b>2016</b> , 5, 1368		24
267	Recent advances in genes involved in secondary metabolite synthesis, hyphal development, energy metabolism and pathogenicity in <i>Fusarium graminearum</i> (teleomorph <i>Gibberella zeae</i> ). <i>Biotechnology Advances</i> , <b>2014</b> , 32, 390-402	17.8	24
266	BRG1, the ATPase subunit of SWI/SNF chromatin remodeling complex, interacts with HDAC2 to modulate telomerase expression in human cancer cells. <i>Cell Cycle</i> , <b>2014</b> , 13, 2869-78	4.7	24
265	TSC1 controls IL-1 $\beta$ expression in macrophages via mTORC1-dependent C/EBP $\beta$ pathway. <i>Cellular and Molecular Immunology</i> , <b>2016</b> , 13, 640-50	15.4	23

264	The folding and unfolding kinetics of the i-motif structure formed by the C-rich strand of human telomere DNA. <i>ChemBioChem</i> , <b>2005</b> , 6, 1957-60	3.8	23
263	A Novel Function of F-Box Protein FBXO17 in Negative Regulation of Type I IFN Signaling by Recruiting PP2A for IFN Regulatory Factor 3 Deactivation. <i>Journal of Immunology</i> , <b>2017</b> , 198, 808-819	5.3	22
262	Sestrin2 overexpression attenuates focal cerebral ischemic injury in rat by increasing Nrf2/HO-1 pathway-mediated angiogenesis. <i>Neuroscience</i> , <b>2019</b> , 410, 140-149	3.9	22
261	The pathological autopsy of coronavirus disease 2019 (COVID-2019) in China: a review. <i>Pathogens and Disease</i> , <b>2020</b> , 78,	4.2	22
260	Discovery of Novel Schizocommunin Derivatives as Telomeric G-Quadruplex Ligands That Trigger Telomere Dysfunction and the Deoxyribonucleic Acid (DNA) Damage Response. <i>Journal of Medicinal Chemistry</i> , <b>2018</b> , 61, 3436-3453	8.3	22
259	Smoking in pregnancy: a cross-sectional study in China. <i>Tobacco Induced Diseases</i> , <b>2017</b> , 15, 35	3.2	22
258	Sulfiredoxin-1 exerts anti-apoptotic and neuroprotective effects against oxidative stress-induced injury in rat cortical astrocytes following exposure to oxygen-glucose deprivation and hydrogen peroxide. <i>International Journal of Molecular Medicine</i> , <b>2015</b> , 36, 43-52	4.4	21
257	Disease mutant analysis identifies a new function of DAXX in telomerase regulation and telomere maintenance. <i>Journal of Cell Science</i> , <b>2015</b> , 128, 331-41	5.3	21
256	Thymic Epithelial Cells Contribute to Thymopoiesis and T Cell Development. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 3099	8.4	20
255	Microgravity inhibits resting T cell immunity in an exposure time-dependent manner. <i>International Journal of Medical Sciences</i> , <b>2014</b> , 11, 87-96	3.7	20
254	Surface Reconstruction of Ultrathin Palladium Nanosheets during Electrocatalytic CO <sub>2</sub> Reduction. <i>Angewandte Chemie</i> , <b>2020</b> , 132, 21677-21682	3.6	20
253	HbA1c and Risks of All-Cause and Cause-Specific Death in Subjects without Known Diabetes: A Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Scientific Reports</i> , <b>2016</b> , 6, 24071	4.9	20
252	Higher adherence to the Vegetable-rich Dietary pattern is related to longer telomere length in women. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 1232-1237	5.9	19
251	Characterization and biological significance of IL-23-induced neutrophil polarization. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 518-530	15.4	19
250	Effectiveness of a school-based nutrition and food safety education program among primary and junior high school students in Chongqing, China. <i>Global Health Promotion</i> , <b>2016</b> , 23, 37-49	1.4	19
249	DJ-1 exerts anti-inflammatory effects and regulates NLRX1-TRAF6 via SHP-1 in stroke. <i>Journal of Neuroinflammation</i> , <b>2020</b> , 17, 81	10.1	18
248	V-shaped dinuclear Pt(II) complexes: selective interaction with human telomeric G-quadruplex and significant inhibition towards telomerase. <i>Scientific Reports</i> , <b>2013</b> , 3, 2060	4.9	18
247	Severe maternal hyperglycemia exacerbates the development of insulin resistance and fatty liver in the offspring on high fat diet. <i>Experimental Diabetes Research</i> , <b>2012</b> , 2012, 254976		18



246	Glycogen Synthase Kinase 3 $\beta$ Influences Injury Following Cerebral Ischemia/Reperfusion in Rats. <i>International Journal of Biological Sciences</i> , <b>2016</b> , 12, 518-31	11.2	18
245	Genome-wide association study reveals the genetic basis of cold tolerance in wheat. <i>Molecular Breeding</i> , <b>2020</b> , 40, 1	3.4	17
244	A Platinum(II)-based Photosensitive Tripod as an Effective Photodynamic Anticancer Agent through DNA Damage. <i>Chemistry - A European Journal</i> , <b>2017</b> , 23, 16442-16446	4.8	17
243	SgRNA Expression of CRISPR-Cas9 System Based on MiRNA Polycistrons as a Versatile Tool to Manipulate Multiple and Tissue-Specific Genome Editing. <i>Scientific Reports</i> , <b>2017</b> , 7, 5795	4.9	17
242	Electrophoresis examination of strand breaks in plasmid DNA induced by low-energy nitrogen ion irradiation. <i>Nuclear Instruments &amp; Methods in Physics Research B</i> , <b>2003</b> , 211, 211-218	1.2	17
241	Low-energy (30 keV) carbon ion induced mutation spectrum in the LacZ alpha gene of M13 mp 18 double-stranded DNA. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>2003</b> , 528, 55-60	3.3	17
240	Effect of DJ-1 on the neuroprotection of astrocytes subjected to cerebral ischemia/reperfusion injury. <i>Journal of Molecular Medicine</i> , <b>2019</b> , 97, 189-199	5.5	17
239	Primed macrophages directly and specifically reject allografts. <i>Cellular and Molecular Immunology</i> , <b>2020</b> , 17, 237-246	15.4	17
238	MTOR signaling is essential for the development of thymic epithelial cells and the induction of central immune tolerance. <i>Autophagy</i> , <b>2018</b> , 14, 505-517	10.2	17
237	Caffeinated Drinks Intake, Late Chronotype, and Increased Body Mass Index among Medical Students in Chongqing, China: A Multiple Mediation Model. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	16
236	4-Hydroxybenzyl alcohol confers neuroprotection through up-regulation of antioxidant protein expression. <i>Neurochemical Research</i> , <b>2013</b> , 38, 1501-16	4.6	16
235	Development and Identification of SSR Markers Associated with Starch Properties and $\beta$ -Carotene Content in the Storage Root of Sweet Potato ( <i>Ipomoea batatas</i> L.). <i>Frontiers in Plant Science</i> , <b>2016</b> , 7, 223	6.2	16
234	Looping-out mechanism for resolution of replicative stress at telomeres. <i>EMBO Reports</i> , <b>2017</b> , 18, 1412-1428	6.9	15
233	HuR regulates telomerase activity through TERC methylation. <i>Nature Communications</i> , <b>2018</b> , 9, 2213	17.4	15
232	Defective Indium/Indium Oxide Heterostructures for Highly Selective Carbon Dioxide Electrocatalysis. <i>Inorganic Chemistry</i> , <b>2020</b> , 59, 12437-12444	5.1	15
231	Single-strand DNA-binding protein SSB1 facilitates TERT recruitment to telomeres and maintains telomere G-overhangs. <i>Cancer Research</i> , <b>2015</b> , 75, 858-69	10.1	14
230	Predicting Physical Activity and Healthy Nutrition Behaviors Using Social Cognitive Theory: Cross-Sectional Survey among Undergraduate Students in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	14
229	Sulfiredoxin-1 protects primary cultured astrocytes from ischemia-induced damage. <i>Neurochemistry International</i> , <b>2015</b> , 82, 19-27	4.4	14

228	The Regulatory Effects of mTOR Complexes in the Differentiation and Function of CD4 T Cell Subsets. <i>Journal of Immunology Research</i> , <b>2020</b> , 2020, 3406032	4.5	13
227	Trigeminal star-like platinum complexes induce cancer cell senescence through quadruplex-mediated telomere dysfunction. <i>Chemical Communications</i> , <b>2016</b> , 52, 14101-14104	5.8	13
226	Smoking related attitudes, motives, and behaviors of male secondary school students in an urban setting of China. <i>SpringerPlus</i> , <b>2016</b> , 5, 2021		13
225	Protective effects of PGC-1 $\beta$ via the mitochondrial pathway in rat brains after intracerebral hemorrhage. <i>Brain Research</i> , <b>2016</b> , 1646, 34-43	3.7	13
224	Nutrition-Related Knowledge, Attitudes, and Practices (KAP) among Kindergarten Teachers in Chongqing, China: A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	13
223	Smoking-related knowledge, attitude, social pressure, and environmental constraints among new undergraduates in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 895-909	4.6	13
222	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> , <b>2020</b> , 1745, 146948	3.7	12
221	The effect of vitamin A on renal damage following acute pyelonephritis in children: a meta-analysis of randomized controlled trials. <i>Pediatric Nephrology</i> , <b>2016</b> , 31, 373-9	3.2	12
220	A practical satellite layout optimization design approach based on enhanced finite-circle method. <i>Structural and Multidisciplinary Optimization</i> , <b>2018</b> , 58, 2635-2653	3.6	12
219	Television Watching and Telomere Length Among Adults in Southwest China. <i>American Journal of Public Health</i> , <b>2017</b> , 107, 1425-1432	5.1	12
218	Data Reception Analysis of the AIS on board the TianTuo-3 Satellite. <i>Journal of Navigation</i> , <b>2017</b> , 70, 761-774		12
217	Partial Splenic Artery Embolization to Treat Hypersplenism Secondary to Hepatic Cirrhosis: A Meta-Analysis. <i>American Surgeon</i> , <b>2017</b> , 83, 274-283	0.8	12
216	Effect of doping on the short-circuit current and open-circuit voltage of polymer solar cells. <i>Journal of Applied Physics</i> , <b>2014</b> , 116, 154506	2.5	12
215	Tetraplex formation of surface-immobilized human telomere sequence probed by surface plasmon resonance using single-stranded DNA binding protein. <i>Journal of Molecular Recognition</i> , <b>2005</b> , 18, 267-71	2.6	12
214	Knowledge, Attitude, and Behaviors Related to Eating Out among University Students in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	12
213	Influence of WeChat on sleep quality among undergraduates in Chongqing, China: a cross-sectional study. <i>SpringerPlus</i> , <b>2016</b> , 5, 2066		12
212	Spaceflight/microgravity inhibits the proliferation of hematopoietic stem cells by decreasing Kit-Ras/cAMP-CREB pathway networks as evidenced by RNA-Seq assays. <i>FASEB Journal</i> , <b>2019</b> , 33, 5903-5913	0.9	11
211	Inhibition of p53 and/or AKT as a new therapeutic approach specifically targeting ALT cancers. <i>Protein and Cell</i> , <b>2019</b> , 10, 808-824	7.2	11

210	PD-1 blocks lytic granule polarization with concomitant impairment of integrin outside-in signaling in the natural killer cell immunological synapse. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 1311-1321.e8	11.5	11
209	Engineering a hierarchical hollow hematite nanostructure for lithium storage. <i>Journal of Materials Chemistry A</i> , <b>2016</b> , 4, 14687-14692	13	11
208	Telomeric Recombination Induced by DNA Damage Results in Telomere Extension and Length Heterogeneity. <i>Neoplasia</i> , <b>2018</b> , 20, 905-916	6.4	11
207	Reduced protein expressions of cytomembrane GABA $\text{R}\beta$ at different postnatal developmental stages of rats exposed prenatally to valproic acid. <i>Brain Research</i> , <b>2017</b> , 1671, 33-42	3.7	11
206	Factors Associated with Activities of Daily Life Disability among Centenarians in Rural Chongqing, China: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	11
205	Micellar-enhanced ultrafiltration for the solubilization of various phenolic compounds with different surfactants. <i>Water Science and Technology</i> , <b>2015</b> , 72, 623-31	2.2	11
204	Spacecraft formation reconfiguration with multi-obstacle avoidance under navigation and control uncertainties using adaptive artificial potential function method. <i>Astrodynamics</i> , <b>2020</b> , 4, 41-56	3.8	11
203	Day-Ahead Coordinated Scheduling of Hydro and Wind Power Generation System Considering Uncertainties. <i>IEEE Transactions on Industry Applications</i> , <b>2019</b> , 55, 2368-2377	4.3	10
202	Tobacco and Alcohol Consumption Rates among Chinese Women of Reproductive Age in 2004?2011: Rate and Sociodemographic Influencing Factors. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 16,	4.6	10
201	Integrated Bragg Grating Filter With Reflection Light Dropped via Two Mode Conversions. <i>Journal of Lightwave Technology</i> , <b>2019</b> , 37, 1946-1953	4	10
200	FAM46B is a prokaryotic-like cytoplasmic poly(A) polymerase essential in human embryonic stem cells. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, 2733-2748	20.1	10
199	Exploring HIV prevention strategies among street-based female sex workers in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 855-70	4.6	10
198	Ovine Hair Follicle Stem Cells Derived from Single Vibrissae Reconstitute Haired Skin. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 17779-97	6.3	10
197	Association between SLCO1B1 521 T>C and 388 A>G Polymorphisms and Statins Effectiveness: A Meta-Analysis. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2015</b> , 22, 796-815	4	10
196	Exploring health literacy in nursing students of Chongqing, China: a cross-sectional survey using the health literacy questionnaire. <i>Lancet, The</i> , <b>2016</b> , 388, S99	40	10
195	Determinants of second pregnancy among pregnant women: a hospital-based cross-sectional survey in China. <i>BMJ Open</i> , <b>2017</b> , 7, e014544	3	9
194	Viscoelastic micellar solution formed by a Se-based ionic liquid surfactant and its response to redox changes. <i>Physical Chemistry Chemical Physics</i> , <b>2019</b> , 21, 14734-14744	3.6	9
193	Adoptive transfer of IFN- $\gamma$ -induced M-MDSCs promotes immune tolerance to allografts through iNOS pathway. <i>Inflammation Research</i> , <b>2019</b> , 68, 545-555	7.2	9

192	Phosphatase wild-type p53-induced phosphatase 1 controls the development of T9 cells and allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 2168-2181	11.5	9
191	Increase in the prevalence of hypertension among adults exposed to the Great Chinese Famine during early life. <i>Environmental Health and Preventive Medicine</i> , <b>2017</b> , 22, 64	4.2	9
190	Prevalence and Sociodemographic and Lifestyle Determinants of Anemia during Pregnancy: A Cross-Sectional Study of Pregnant Women in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	9
189	Preferential extension of short telomeres induced by low extracellular pH. <i>Nucleic Acids Research</i> , <b>2016</b> , 44, 8086-96	20.1	9
188	Trends in Alcohol Intake and the Association between Socio-Demographic Factors and Volume of Alcohol Intake amongst Adult Male Drinkers in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	9
187	Personal Involvement Moderates Message Framing Effects on Food Safety Education among Medical University Students in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	9
186	Molecular regulatory networks of thymic epithelial cell differentiation. <i>Differentiation</i> , <b>2019</b> , 107, 42-49	3.5	8
185	Responds of Bone Cells to Microgravity: Ground-Based Research. <i>Microgravity Science and Technology</i> , <b>2015</b> , 27, 455-464	1.6	8
184	The functional diversity of neutrophils and clustered polarization of immunity. <i>Cellular and Molecular Immunology</i> , <b>2020</b> , 17, 1212-1214	15.4	8
183	Statistical Analysis of the Detection Probability of the TianTuo-3 Space-based AIS. <i>Journal of Navigation</i> , <b>2018</b> , 71, 467-481	2.3	8
182	Changes in the Sociodemographic Factors of Tobacco and Alcohol Consumption in Chinese Adolescents from 2004 to 2011. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	8
181	Research on temperature and magnetic field sensing characteristics of photonic crystal fiber filled with magnetic fluid. <i>Microwave and Optical Technology Letters</i> , <b>2014</b> , 56, 831-834	1.2	8
180	Identification of low-abundance alternatively spliced mRNA variants by exon exclusive reverse transcriptase polymerase chain reaction. <i>Analytical Biochemistry</i> , <b>2008</b> , 383, 307-10	3.1	8
179	Lifestyle of Chinese centenarians and their key beneficial factors in Chongqing, China. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2014</b> , 23, 309-14	1	8
178	Spatial illustration of health-care workforce accessibility index in China: How far has our 2009 health-care reform brought us?. <i>Australian Journal of Rural Health</i> , <b>2016</b> , 24, 54-60	1.3	8
177	A Cost-Quality Beneficial Cell Selection Approach for Sparse Mobile Crowdsensing With Diverse Sensing Costs. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 3831-3850	10.7	8
176	Resting T cells are hypersensitive to DNA damage due to defective DNA repair pathway. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 662	9.8	8
175	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> , <b>2020</b> , 29, 1019-1028	4	7

174	RBMX is required for activation of ATR on repetitive DNAs to maintain genome stability. <i>Cell Death and Differentiation</i> , <b>2020</b> , 27, 3162-3176	12.7	7
173	Shwachman-Diamond Syndrome Protein SBDS Maintains Human Telomeres by Regulating Telomerase Recruitment. <i>Cell Reports</i> , <b>2018</b> , 22, 1849-1860	10.6	7
172	The Effect of Immunosuppressive Drugs on MDSCs in Transplantation. <i>Journal of Immunology Research</i> , <b>2018</b> , 2018, 5414808	4.5	7
171	Optimal Sensor Placement for Inverse Finite Element Reconstruction of Three-Dimensional Frame Deformation. <i>International Journal of Aerospace Engineering</i> , <b>2018</b> , 2018, 1-10	0.9	7
170	Predicting the Time Spent Playing Computer and Mobile Games among Medical Undergraduate Students Using Interpersonal Relations and Social Cognitive Theory: A Cross-Sectional Survey in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	7
169	DJ-1 Regulates Microglial Polarization Through P62-Mediated TRAF6/IRF5 Signaling in Cerebral Ischemia-Reperfusion. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 593890	5.7	7
168	Telomere terminal G/C strand synthesis: measuring telomerase action and C-rich fill-in. <i>Methods in Molecular Biology</i> , <b>2011</b> , 735, 63-75	1.4	7
167	Selective autophagy controls the stability of TBK1 via NEDD4 to balance host defense. <i>Cell Death and Differentiation</i> , <b>2021</b> ,	12.7	7
166	I Seeds Radiation Induces Paraptosis-Like Cell Death via PI3K/AKT Signaling Pathway in HCT116 Cells. <i>BioMed Research International</i> , <b>2016</b> , 2016, 8145495	3	7
165	Knowledge about and sources of smoking-related knowledge, and influencing factors among male urban secondary school students in Chongqing, China. <i>SpringerPlus</i> , <b>2016</b> , 5, 1879		7
164	Associations of neonatal high birth weight with maternal pre-pregnancy body mass index and gestational weight gain: a case-control study in women from Chongqing, China. <i>BMJ Open</i> , <b>2016</b> , 6, e010935	3	7
163	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> , <b>2021</b> , 6, 84	21	7
162	Decreasing the use of edible oils in China using WeChat and theories of behavior change: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2018</b> , 19, 631	2.8	7
161	Increase in the prevalence of arthritis in adulthood among adults exposed to Chinese famine of 1959 to 1961 during childhood: A cross-sectional survey. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6496	1.8	6
160	Preventive behaviours in avoiding indoor secondhand smoke exposure among pregnant women in China. <i>Tobacco Control</i> , <b>2017</b> , 26, 483-484	5.3	6
159	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> , <b>2019</b> , 16,	4.6	6
158	Systematic identification of CDC34 that functions to stabilize EGFR and promote lung carcinogenesis. <i>EBioMedicine</i> , <b>2020</b> , 53, 102689	8.8	6
157	Health-Related Quality of Life in Patients with Arthritis: A Cross-Sectional Survey among Middle-Aged Adults in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	6

156	The ability to obtain, appraise and understand health information among undergraduate nursing students in a medical university in Chongqing, China. <i>Nursing Open</i> , <b>2018</b> , 5, 384-392	2.1	6
155	Rad9a is involved in chromatin decondensation and post-zygotic embryo development in mice. <i>Cell Death and Differentiation</i> , <b>2019</b> , 26, 969-980	12.7	6
154	The characteristics and biological significance of NPC2: Mutation and disease. <i>Mutation Research - Reviews in Mutation Research</i> , <b>2019</b> , 782, 108284	7	6
153	Telomere G-overhang length measurement method 1: the DSN method. <i>Methods in Molecular Biology</i> , <b>2011</b> , 735, 47-54	1.4	6
152	The Zscan4-Tet2 Transcription Nexus Regulates Metabolic Rewiring and Enhances Proteostasis to Promote Reprogramming. <i>Cell Reports</i> , <b>2020</b> , 32, 107877	10.6	6
151	GOLM1 restricts colitis and colon tumorigenesis by ensuring Notch signaling equilibrium in intestinal homeostasis. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 148	21	6
150	Body Pain Intensity and Interference in Adults (45-53 Years Old): A Cross-Sectional Survey in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	6
149	Optimal sliding mode control for spacecraft rendezvous with collision avoidance <b>2016</b> ,		6
148	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> , <b>2021</b> , 100, 108146	5.8	6
147	A Hybrid Transverse Mode Resonance DFB Semiconductor Laser. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , <b>2019</b> , 25, 1-9	3.8	5
146	Superconductivity and structural instability in layered BiS <sub>2</sub> -based LaO <sub>1-x</sub> BiS <sub>2</sub> . <i>Journal of Materials Chemistry C</i> , <b>2019</b> , 7, 586-591	7.1	5
145	Intention to have a second child among Chinese women one year after the implementation of selective two-child policy: a cross-sectional survey. <i>Lancet, The</i> , <b>2016</b> , 388, S96	40	5
144	Wip1 Deficiency Promotes Neutrophil Recruitment to the Infection Site and Improves Sepsis Outcome. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1023	8.4	5
143	Evaluation of anti-smoking television advertising on tobacco control among urban community population in Chongqing, China. <i>Tobacco Induced Diseases</i> , <b>2015</b> , 13, 31	3.2	5
142	Increased expression of granulocyte colony-stimulating factor mediates mesenchymal stem cells recruitment after vascular injury. <i>Chinese Medical Journal</i> , <b>2011</b> , 124, 4286-92	2.9	5
141	The effects of breakfast on short-term cognitive function among Chinese white-collar workers: protocol for a three-phase crossover study. <i>BMC Public Health</i> , <b>2017</b> , 17, 92	4.1	4
140	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1. <i>PLoS Genetics</i> , <b>2020</b> , 16, e1008799	6	4
139	High Consumption of Soft Drinks Is Associated with an Increased Risk of Fracture: A 7-Year Follow-Up Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4

138	Association between Eating Out and Socio-Demographic Factors of University Students in Chongqing, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	4
137	Cross-immune tolerance: conception and its potential significance on transplantation tolerance. <i>Cellular and Molecular Immunology</i> , <b>2010</b> , 7, 20-5	15.4	4
136	The two simultaneously occurring processes in one immune response: the positive immune reaction and immune tolerance. <i>Medical Hypotheses</i> , <b>2006</b> , 67, 1384-5	3.8	4
135	Effects of curcumin on proliferation and apoptosis of human cervical carcinoma HeLa cells in vitro. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2004</b> , 16, 225-228	3.8	4
134	A Self-Assembled CO Reduction Electrocatalyst: Posy-Bouquet-Shaped Gold-Polyaniline Core-Shell Nanocomposite. <i>ChemSusChem</i> , <b>2020</b> , 13, 5023-5030	8.3	4
133	Mediation of the Physical Activity and Healthy Nutrition Behaviors of Preschool Children by Maternal Cognition in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	4
132	HIV prevention among street-based sex workers (SSWs) in Chongqing, China: interviews with SSWs, clients and healthcare providers. <i>Health and Social Care in the Community</i> , <b>2016</b> , 24, e173-e180	2.6	4
131	Hollow structured CoSn(OH) <sub>6</sub> -supported Pt for effective room-temperature oxidation of gaseous formaldehyde. <i>Functional Materials Letters</i> , <b>2016</b> , 09, 1642009	1.2	4
130	Ag Doping Effect on the Superconductivity of Nb <sub>3</sub> Al Prepared Using High-Energy Ball Milling Method. <i>IEEE Transactions on Applied Superconductivity</i> , <b>2019</b> , 29, 1-5	1.8	4
129	TRF2 recruits nucleolar protein TCOF1 to coordinate telomere transcription and replication. <i>Cell Death and Differentiation</i> , <b>2021</b> , 28, 1062-1075	12.7	4
128	mTORC2 negatively controls the maturation process of medullary thymic epithelial cells by inhibiting the LTB <sub>4</sub> /RANK-NF- $\kappa$ B axis. <i>Journal of Cellular Physiology</i> , <b>2021</b> , 236, 4725-4737	7	4
127	Achievement of cellular immunity and discordant xenogeneic tolerance in mice by porcine thymus grafts. <i>Cellular and Molecular Immunology</i> , <b>2004</b> , 1, 173-9	15.4	4
126	The amino acid sensor general control nonderepressible 2 (GCN2) controls T9 cells and allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 1091-1105	11.5	3
125	2D gel electrophoresis reveals dynamics of t-loop formation during the cell cycle and t-loop in maintenance regulated by heterochromatin state. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 6645-6656	5.4	3
124	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> , <b>2020</b> , 17,	4.6	3
123	Superconductivity in a New Layered BiSe <sub>2</sub> -Based Compound LaO <sub>1-x</sub> BiSe <sub>2</sub> . <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2020</b> , 33, 1949-1954	1.5	3
122	Developing an Indicator System for a Healthy City: Taking an Urban Area as a Pilot. <i>Risk Management and Healthcare Policy</i> , <b>2020</b> , 13, 83-92	2.8	3
121	Myeloid-derived suppressor cells in transplantation tolerance induction. <i>International Immunopharmacology</i> , <b>2020</b> , 83, 106421	5.8	3

120	Prevalence and Determinants of Current Smoking and Intention to Smoke among Secondary School Students: A Cross-Sectional Survey among Han and Tujia Nationalities in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	3
119	Silencing thioresdoxin1 exacerbates damage of astrocytes exposed to OGD/R by aggravating apoptosis through the Actin-Ras2-cAMP-PKA pathway. <i>International Journal of Neuroscience</i> , <b>2018</b> , 128, 512-519	2	3
118	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> , <b>2019</b> , 16,	4.6	3
117	Chronotype and sleep duration are associated with stimulant consumption and BMI among Chinese undergraduates. <i>Sleep and Biological Rhythms</i> , <b>2017</b> , 16, 211	1.3	3
116	Netizens' Food Safety Knowledge, Attitude, Behaviors, and Demand for Science Popularization by WeMedia. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
115	Study on DFB Semiconductor Laser Based on Sampled Moiré Grating Integrated With Grating Reflector. <i>IEEE Journal of Quantum Electronics</i> , <b>2020</b> , 56, 1-9	2	3
114	The biological function and the regulatory roles of wild-type p53-induced phosphatase 1 in immune system. <i>International Reviews of Immunology</i> , <b>2020</b> , 39, 280-291	4.6	3
113	Topology optimization of hyperelastic structures using a modified evolutionary topology optimization method. <i>Structural and Multidisciplinary Optimization</i> , <b>2020</b> , 62, 3071-3088	3.6	3
112	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> , <b>2021</b> , 9, 655552	5.7	3
111	Regional Difference in the Association between the Trajectory of Selenium Intake and Hypertension: A 20-Year Cohort Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
110	An extended probabilistic method for reliability analysis under mixed aleatory and epistemic uncertainties with flexible intervals. <i>Structural and Multidisciplinary Optimization</i> , <b>2016</b> , 54, 1641-1652	3.6	3
109	Quench Behavior Comparison Between Solid Nitrogen and Conduction Cooled REBCO Coated Conductor. <i>IEEE Transactions on Applied Superconductivity</i> , <b>2018</b> , 28, 1-5	1.8	3
108	Analysis of Telomere-Homologous DNA with Different Conformations Using 2D Agarose Electrophoresis and In-Gel Hybridization. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1587, 197-204	1.4	2
107	Effect of Ca Doping on the Structure and Magnetic and Electronic Properties of La <sub>1-x</sub> CaxCr <sub>0.8</sub> Cu <sub>0.2</sub> O <sub>3</sub> (x = 0~0.3). <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2019</b> , 32, 2655-2660	1.5	2
106	Strategically Patrolling in a Chemical Cluster Addressing Gas Pollutants Releases through a Game-Theoretic Model. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	2
105	The Distinctive Sensitivity to Microgravity of Immune Cell Subpopulations. <i>Microgravity Science and Technology</i> , <b>2015</b> , 27, 427-436	1.6	2
104	Postoperative Anticoagulants in Preventing Portal Vein Thrombosis in Patients Undergoing Splenectomy Because of Liver Cirrhosis: A Meta-Analysis. <i>American Surgeon</i> , <b>2016</b> , 82, 1169-1177	0.8	2
103	The expression of Fibulin-3 in ovarian cancer and its relationship with prognosis.. <i>Translational Cancer Research</i> , <b>2020</b> , 9, 5173-5181	0.3	2



102	Association Between Self-Reported Food Preferences and Psychological Well-Being During Perimenopausal Period Among Chinese Women. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 1196	3.4	2
101	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> , <b>2020</b> , 21, 349	2.8	2
100	The regulatory roles of B cell subsets in transplantation. <i>Expert Review of Clinical Immunology</i> , <b>2018</b> , 14, 115-125	5.1	2
99	Associations between body-mass index and second-hand smoke exposure and stroke recurrence in Chinese patients in Xi'an, Shantou, and Chongqing: a multicentre cross-sectional survey. <i>Lancet, The</i> , <b>2016</b> , 388, S50	4.0	2
98	Prolonged Screen Viewing Times and Sociodemographic Factors among Pregnant Women: A Cross-Sectional Survey in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	2
97	Sleep problems and injury risk among juveniles: A systematic review and meta-analysis of observational studies. <i>Scientific Reports</i> , <b>2017</b> , 7, 9813	4.9	2
96	Evaluation of Chronic Disease Prevention and Control Public Service Advertisement on the Awareness and Attitude Change among Urban Population in Chongqing, China: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	2
95	Disjunctive Fuzzy Neural Networks: A New Splitting-Based Approach to Designing T-S Fuzzy Model. <i>IEEE Transactions on Fuzzy Systems</i> , <b>2020</b> , 1-1	8.3	2
94	Knocking down peroxiredoxin 6 aggravates cerebral ischemia-reperfusion injury by enhancing mitophagy. <i>Neuroscience</i> , <b>2021</b> ,	3.9	2
93	Factors Associated With Influential Health-Promoting Messages on Social Media: Content Analysis of Sina Weibo. <i>JMIR Medical Informatics</i> , <b>2020</b> , 8, e20558	3.6	2
92	cGAS guards against chromosome end-to-end fusions during mitosis and facilitates replicative senescence. <i>Protein and Cell</i> , <b>2021</b> , 1	7.2	2
91	Impact of tobacco control auxiliary resources on the 5As behavior in nursing interns: Self-reports from students. <i>Tobacco Induced Diseases</i> , <b>2020</b> , 18, 65	3.2	2
90	A Finite Element Simulation Method Of Piezoelectric Wafer Active Sensors With Mechanical Elements <b>2021</b> ,		2
89	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> , <b>2021</b> , 9, 679699	6	2
88	Adoptive Transfer of Autologous Invariant Natural Killer T Cells as Immunotherapy for Advanced Hepatocellular Carcinoma: A Phase I Clinical Trial. <i>Oncologist</i> , <b>2021</b> , 26, e1919-e1930	5.7	2
87	Current smoking in pregnant women in five geographical areas of China: a cross-sectional survey. <i>Lancet, The</i> , <b>2016</b> , 388, S97	4.0	2
86	Primed macrophages gain long-term specific memory to reject allogeneic tissues in mice. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 1079-1081	15.4	2
85	HuB and HuD repress telomerase activity by dissociating HuR from TERC. <i>Nucleic Acids Research</i> , <b>2021</b> , 49, 2848-2858	20.1	2

84	The Hybrid Algorithms Based on Differential Evolution for Satellite Layout Optimization Design <b>2018</b> ,		2
83	Silicon Add-Drop Multiplexer Based on Phase-Shifted Antisymmetric Bragg Grating. <i>IEEE Journal of Quantum Electronics</i> , <b>2021</b> , 57, 1-8	2	2
82	A versatile transition metal ion-binding motif derived from covalent organic framework for efficient CO <sub>2</sub> electroreduction. <i>Applied Catalysis B: Environmental</i> , <b>2021</b> , 291, 119915	21.8	2
81	Evaluating the mitigation strategies of COVID-19 by the application of the CO emission data through high-resolution agent-based computational experiments. <i>Environmental Research</i> , <b>2021</b> , 204, 112077	7.9	2
80	A critical role of telomere chromatin compaction in ALT tumor cell growth. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, 6019-6031	20.1	1
79	Goal-Framing and Temporal-Framing: Effects on the Acceptance of Childhood Simple Obesity Prevention Messages among Preschool Children's Caregivers in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
78	Energy-efficiently collaborative data downloading in optical satellite networks. <i>Wireless Networks</i> , <b>2019</b> , 1	2.5	1
77	Nutritional attitudes of homosexual people living with human immunodeficiency virus (HIV) in Chongqing, Southwest China: a cross-sectional study. <i>International Quarterly of Community Health Education</i> , <b>2013</b> , 34, 87-100	1	1
76	Solid Electrolytes: Organic/Inorganic Perovskite Light-Emitting Electrochemical Cells with a Large Capacitance (Adv. Funct. Mater. 46/2015). <i>Advanced Functional Materials</i> , <b>2015</b> , 25, 7243-7243	15.6	1
75	Analysis of Related Factors of Overweight and Obesity among Secondary School Students in Chongqing, China. <i>Physics Procedia</i> , <b>2012</b> , 33, 104-110		1
74	An Investigation on Urban Office Workers' Cognition on Food Safety when Eating Out. <i>Advanced Materials Research</i> , <b>2013</b> , 781-784, 1661-1664	0.5	1
73	Inhibitory effect of Nordy on HPV16 E6 gene in human immortalized endocervical cells. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2008</b> , 20, 1-4	3.8	1
72	Specific immune tolerance of antigen-presenting cells: Hypothesis and significance. <i>Medical Hypotheses</i> , <b>2007</b> , 68, 404-6	3.8	1
71	Skin and heart allograft rejection solely by long-lived alloreactive T cells in skin of severe combined immunodeficient mice.. <i>Science Advances</i> , <b>2022</b> , 8, eabk0270	14.3	1
70	Awareness of the Benefits and Risks Related to Using Fluoridated Toothpaste Among Doctors: A Population-Based Study. <i>Medical Science Monitor</i> , <b>2019</b> , 25, 6397-6404	3.2	1
69	Rad9a is required for spermatogonia differentiation in mice. <i>Oncotarget</i> , <b>2016</b> , 7, 86350-86358	3.3	1
68	Evaluation of cognitive and behavioral effects of peer education model-based intervention to sun safe in children. <i>Iranian Journal of Public Health</i> , <b>2014</b> , 43, 300-9	0.7	1
67	Temperature measurement of initiation process of microsecond pulsed discharge in water by quantitative schlieren method. <i>Journal of Applied Physics</i> , <b>2021</b> , 130, 133304	2.5	1

66	Systematic review and meta-analysis: Prevalence of diabetes among patients with tuberculosis in China. <i>Tropical Medicine and International Health</i> , <b>2021</b> , 26, 1553-1559	2.3	1
65	The Mir-17~92 Cluster Enhances Cell Growth and Resistance to Chemotherapy in Mantle Cell Lymphoma by Down-Regulating PTEN, PHLPP2 and BIM. <i>Blood</i> , <b>2008</b> , 112, 373-373	2.2	1
64	Artesunate Provides Neuroprotection against Cerebral Ischemia-Reperfusion Injury via the TLR-4/NF- $\kappa$ B Pathway in Rats. <i>Biological and Pharmaceutical Bulletin</i> , <b>2021</b> , 44, 350-356	2.3	1
63	Attenuation of Inflammation by DJ-1 May Be a Drug Target for Cerebral Ischemia-Reperfusion Injury. <i>Neurochemical Research</i> , <b>2021</b> , 46, 1470-1479	4.6	1
62	TSC1 Affects the Process of Renal Ischemia-Reperfusion Injury by Controlling Macrophage Polarization. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 637335	8.4	1
61	Bayesian calibration of computer models based on TakagiSugeno fuzzy models. <i>Computer Methods in Applied Mechanics and Engineering</i> , <b>2021</b> , 378, 113724	5.7	1
60	Electrospun Core-Shell Hollow Structure Cocatalysts for Enhanced Photocatalytic Activity. <i>Journal of Nanomaterials</i> , <b>2021</b> , 2021, 1-7	3.2	1
59	BRCC3 promotes activation of the NLRP6 inflammasome following cerebral ischemia/reperfusion (I/R) injury in rats. <i>Neuroscience Letters</i> , <b>2021</b> , 756, 135954	3.3	1
58	Effects of Goal-Framed Messages on Mental Health Education Among Medical University Students: Moderating Role of Personal Involvement. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 371	6	1
57	Dysmorphic Neurofilament-Positive Ganglion Cells in the Myenteric Plexus at the Proximal Resection Margin Indicate Worse Postoperative Prognosis in Hirschsprung Disease. <i>Pediatric and Developmental Pathology</i> , <b>2020</b> , 23, 222-229	2.2	1
56	Skills to Perform Vessel Eversion in Mouse Cervical Cardiac Transplantation with Cuff Technique. <i>Brazilian Journal of Cardiovascular Surgery</i> , <b>2021</b> , 36, 318-322	1.1	1
55	Reconfigurable Active-RC LPF with Self-Adaptive Bandwidth Calibration for Software-Defined Radio in 130 nm CMOS <b>2018</b> ,		1
54	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> , <b>2021</b> , 11, e045630	3	1
53	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> , <b>2021</b> , 8, 719147	6.2	1
52	PMA induces the differentiation of monocytes into immunosuppressive MDSCs. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 206, 216-225	6.2	1
51	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> , <b>2021</b> , 18, 193	3.5	1
50	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> , <b>2021</b> , 14, 4669-4686	4.8	1
49	The length dependent selectivity on aligned Cu nanowires for C1 products from CO <sub>2</sub> Electroreduction. <i>Electrochimica Acta</i> , <b>2021</b> , 394, 139099	6.7	1

48	MnO <sub>2</sub> Nanosheets on a Carbon Nanofiber Freestanding Film by Electrospinning and In Situ Spraying for Lithium and Sodium Storage. <i>ACS Applied Energy Materials</i> , <b>2022</b> , 5, 3587-3594	6.1	1
47	Tilting of Bragg Waveguide Gratings Using Two-Dimensional Sampling Structures. <i>Journal of Lightwave Technology</i> , <b>2020</b> , 38, 4402-4408	4	0
46	Clinicopathological significance of p16, NSE and WT1 detection in ovarian dysgerminoma. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2003</b> , 15, 136-139	3.8	0
45	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> , <b>2022</b> , 1	3.1	0
44	Variation of TNF modulates cellular immunity of gregarious and solitary locusts against fungal pathogen .. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119,	11.5	0
43	Silent information regulator 1 ameliorates oxidative stress injury via PGC-1 $\beta$ /PPAR $\alpha$ /Nrf2 pathway after ischemic stroke in rat. <i>Brain Research Bulletin</i> , <b>2021</b> , 178, 37-48	3.9	0
42	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> , <b>2021</b> , 11, e049508	3	0
41	Polynomial Response Surface based on basis function selection by multitask optimization and ensemble modeling. <i>Complex &amp; Intelligent Systems</i> , 1	7.1	0
40	Platonin Protects Against Cerebral Ischemia/Reperfusion Injury in Rats by Inhibiting NLRP3 Inflammasomes via BNIP3/LC3 Signaling Mediated Autophagy.. <i>Brain Research Bulletin</i> , <b>2021</b> , 180, 12-12	3.9	0
39	Design of a Low Earth Orbit Satellite Constellation Network for Air Traffic Surveillance. <i>Journal of Navigation</i> , <b>2020</b> , 73, 1263-1283	2.3	0
38	The Upper Critical Field, Anisotropy, and Critical Current Density of Superconducting LaO <sub>1-x</sub> BiS <sub>2</sub> with x = 0.07. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2021</b> , 34, 1157-1163	1.5	0
37	CD74 regulates cellularity and maturation of medullary thymic epithelial cells partially by activating the canonical NF- $\kappa$ B signaling pathway. <i>FASEB Journal</i> , <b>2021</b> , 35, e21535	0.9	0
36	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> , <b>2021</b> , 40, 19	2.5	0
35	The Preparation, Structure, and Metal-Insulator Transition in Bulk Nd <sub>1-x</sub> CaxNiO <sub>3</sub> (x = 0 ~ 0.3). <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2021</b> , 34, 2339-2347	1.5	0
34	Influence of the request and purchase of television advertised foods on dietary intake and obesity among children in China. <i>BMC Public Health</i> , <b>2021</b> , 21, 1130	4.1	0
33	The Effect of Sintering Oxygen Partial Pressure on a SmBiO <sub>3</sub> Buffer Layer for Coated Conductors via Chemical Solution Deposition. <i>Coatings</i> , <b>2016</b> , 6, 50	2.9	0
32	Experimental and numerical study on the new technology of combining 7075-W Al alloy with carbon fiber reinforced plastic composites. <i>Polymer Composites</i> , <b>2021</b> , 42, 1174-1180	3	0
31	The Effects of Oxygen Vacancies on Electrical and Magnetic Properties of LaOBiS <sub>2</sub> Se. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2021</b> , 34, 981-986	1.5	0

30	Engineering Spectrum of Mode Converter Based on Cascaded Bragg Gratings. <i>IEEE Journal of Quantum Electronics</i> , <b>2021</b> , 57, 1-7	2	0
29	Tunable Negative Differential Resistance and Resistive Switching Properties of Amorphous WOx Devices. <i>IEEE Transactions on Electron Devices</i> , <b>2021</b> , 68, 3807-3812	2.9	0
28	The Development and Survival of Thymic Epithelial Cells Require TSC1-Dependent Negative Regulation of mTORC1 Activity. <i>Journal of Immunology</i> , <b>2021</b> , 207, 2039-2050	5.3	0
27	M-CSF and prostratin induced Mregs promote immune tolerance in transplanted mice through Arg-1 pathway. <i>International Immunopharmacology</i> , <b>2021</b> , 99, 108014	5.8	0
26	VETAM-M: A General Model for Voltage-Controlled Memcapacitive-Coupled Memristors. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2021</b> , 1-1	3.5	0
25	Nutrition Literacy of Middle School Students and Its Influencing Factors: A Cross-Sectional Study in Chongqing, China.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 807526	6	0
24	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> , <b>2022</b> , 105341	4.4	0
23	Dietary attitudes and behaviours of women in China after the 2008 Wenchuan earthquake in three seismically different zones. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2016</b> , 25, 849-857	1	0
22	Food Guide Pagoda and the food safety of women: one-year follow-up study on the effects of the 2008 Sichuan Earthquake. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2018</b> , 27, 662-670	1	0
21	Telomere G-Rich Overhang Length Measurement: DSN Method. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1587, 55-62	1.4	
20	Telomere Terminal G/C Strand Synthesis: Measuring Telomerase Action and C-Rich Fill-In. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1587, 71-82	1.4	
19	Mode-Selective Absorption and All-Optical Control Between Two Transverse Modes on Silicon-on-Insulator. <i>IEEE Photonics Journal</i> , <b>2019</b> , 11, 1-9	1.8	
18	A novel approach to generate host antitumor T cells: adoptive immunotherapy by T cells maturing in xenogeneic thymus. <i>Journal of Immunotherapy</i> , <b>2007</b> , 30, 83-8	5	
17	Experimental study of the differentiation HPV16 subgenes-immortalized human endocervical cells induced by all-trans-retinoic acid. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2005</b> , 17, 260-264	3.8	
16	Malnutrition in Early Life, Socio-demographic and Self-reported Appetite in Adulthood in Chongqing, China. <i>Iranian Journal of Public Health</i> , <b>2017</b> , 46, 414-416	0.7	
15	Mission Planning of GEO Active Debris Removal Based on Revolver Mode. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
14	The effect and safety of levodopa alone versus levodopa sparing therapy for early Parkinson disease: a systematic review and meta-analysis. <i>Journal of Neurology</i> , <b>2021</b> , 1	5.5	
13	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> , <b>2020</b> , 66, S267-S274	1.1	

12	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> , <b>2020</b> , 10, e038763	3
11	Safe Proximity Operation to Rotating Non-Cooperative Spacecraft with Complex Shape Using Gaussian Mixture Model-Based Fixed-Time Control. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 5986	2.6
10	Dietary Behaviours Among Han, Tujia and Miao Primary School Students: A Cross-Sectional Survey in Chongqing, China. <i>Risk Management and Healthcare Policy</i> , <b>2020</b> , 13, 1309-1318	2.8
9	Measures and Effects of Pain Management for Wound Dressing Change in Outpatient Children in Western China. <i>Journal of Pain Research</i> , <b>2021</b> , 14, 399-406	2.9
8	Parametric experiments of volumetric measurement based on linear cavity resonance. <i>IEEE Transactions on Instrumentation and Measurement</i> , <b>2022</b> , 1-1	5.2
7	A Janus Mesh with Robust Interface and Controllable Wettability for Water Transport. <i>Journal of Nanomaterials</i> , <b>2022</b> , 2022, 1-10	3.2
6	The Crystal Structure and Superconducting Property of $(\text{Li}_{0.8}\text{Fe}_{0.2})\text{OHFeSe}_{1-x}\text{Tex}$ . <i>Journal of Superconductivity and Novel Magnetism</i> , 1	1.5
5	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1 <b>2020</b> , 16, e1008799	
4	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1 <b>2020</b> , 16, e1008799	
3	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1 <b>2020</b> , 16, e1008799	
2	BRM-SWI/SNF chromatin remodeling complex enables functional telomeres by promoting co-expression of TRF2 and TRF1 <b>2020</b> , 16, e1008799	
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> , 1-14	2