

Xiaohong Li

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

8,290
citations

87723

38
h-index

56606

83
g-index

163
all docs

163
docs citations

163
times ranked

11272
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon dots: An innovative luminescent nanomaterial. <i>Aggregate</i> , 2022, 3, e108.	5.2	31
2	Toward phosphorescent and delayed fluorescent carbon quantum dots for next-generation electroluminescent displays. <i>Journal of Materials Chemistry C</i> , 2022, 10, 2333-2348.	2.7	23
3	Fine particulate matter air pollution and under-5 children mortality in China: A national time-stratified case-crossover study. <i>Environment International</i> , 2022, 159, 107022.	4.8	24
4	Bacteria-propelled microtubular motors for efficient penetration and targeting delivery of thrombolytic agents. <i>Acta Biomaterialia</i> , 2022, 142, 49-59.	4.1	15
5	Photoactivated Release of Nitric Oxide and Antimicrobial Peptide Derivatives for Synergistic Therapy of Bacterial Skin Abscesses. <i>Advanced Healthcare Materials</i> , 2022, 11, e2200199.	3.9	17
6	A systematic review of newborn and childhood hearing screening around the world: comparison and quality assessment of guidelines. <i>BMC Pediatrics</i> , 2022, 22, 160.	0.7	6
7	Buffer species-dependent catalytic activity of Cu-Adenine as a laccase mimic for constructing sensor array to identify multiple phenols. <i>Analytica Chimica Acta</i> , 2022, 1204, 339725.	2.6	18
8	Persistent Luminescence-Based Theranostics for Real-Time Monitoring and Simultaneously Launching Photodynamic Therapy of Bacterial Infections. <i>Small</i> , 2022, 18, e2200813.	5.2	21
9	Nitric oxide-propelled nanomotors for bacterial biofilm elimination and endotoxin removal to treat infected burn wounds. <i>Journal of Materials Chemistry B</i> , 2022, 10, 4189-4202.	2.9	23
10	Geographical disparities in infant mortality in the rural areas of China: a descriptive study, 2010–2018. <i>BMC Pediatrics</i> , 2022, 22, 264.	0.7	1
11	Temporal trends and adverse perinatal outcomes of twin pregnancies at differing gestational ages: an observational study from China between 2012–2020. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	6
12	Ultrasound-Activated Persistent Luminescence Imaging and Bacteria-Triggered Drug Release for <i>Helicobacter pylori</i> Infection Theranostics. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 26418-26430.	4.0	10
13	Incidence of inborn errors of metabolism detected by tandem mass spectrometry in China: A census of over seven million newborns between 2016 and 2017. <i>Journal of Medical Screening</i> , 2021, 28, 223-229.	1.1	20
14	Recent Advance in Carbon Dots: From Properties to Applications. <i>Chinese Journal of Chemistry</i> , 2021, 39, 1364-1388.	2.6	24
15	Glucose oxidase decorated fluorescent metal-organic frameworks as biomimetic cascade nanozymes for glucose detection through the inner filter effect. <i>Analyst</i> , The, 2021, 146, 4188-4194.	1.7	24
16	Unintended pregnancy-related factors and the occurrence of offspring congenital heart disease: a multi-site case-control study in China. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021, 26, 221-226.	0.6	0
17	Breastfeeding practice in China from 2013 to 2018: a study from a national dynamic follow-up surveillance. <i>BMC Public Health</i> , 2021, 21, 329.	1.2	7
18	Nanofibrous Grids Assembled Orthogonally from Direct-Written Piezoelectric Fibers as Self-Powered Tactile Sensors. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 10623-10631.	4.0	18

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19	The trends and associated adverse maternal and perinatal outcomes of labour neuraxial analgesia among vaginal deliveries in China between 2012 and 2019: a real-world observational evidence. <i>BMC Medicine</i> , 2021, 19, 74.	2.3	3
20	Birth prevalence of tetrahydrobiopterin deficiency in China: data from the national newborn screening program, 2013–2019. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 835-841.	0.4	7
21	A Lancet Commission on 70 years of women's reproductive, maternal, newborn, child, and adolescent health in China. <i>Lancet</i> , The, 2021, 397, 2497-2536.	6.3	189
22	Characteristics and adverse outcomes of Chinese adolescent pregnancies between 2012 and 2019. <i>Scientific Reports</i> , 2021, 11, 12508.	1.6	6
23	Shape switching of CaCO ₃ -templated nanorods into stiffness-adjustable nanocapsules to promote efficient drug delivery. <i>Acta Biomaterialia</i> , 2021, 128, 474-485.	4.1	16
24	Plasmonic Hot Hole Extraction from CuS Nanodisks Enables Significant Acceleration of Oxygen Evolution Reactions. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 7988-7996.	2.1	14
25	Protocol of a prospective and multicentre China Teratology Birth Cohort (CTBC): association of maternal drug exposure during pregnancy with adverse pregnancy outcomes. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 593.	0.9	0
26	Endometrial thickness in the prediction of neonatal adverse outcomes in frozen cycles for singleton pregnancies. <i>Reproductive BioMedicine Online</i> , 2021, 43, 553-560.	1.1	13
27	Bacterial navigation for tumor targeting and photothermally-triggered bacterial ghost transformation for spatiotemporal drug release. <i>Acta Biomaterialia</i> , 2021, 131, 172-184.	4.1	29
28	Incidence, trends and risk factors for obstetric massive blood transfusion in China from 2012 to 2019: an observational study. <i>BMJ Open</i> , 2021, 11, e047983.	0.8	6
29	Preterm births in China between 2012 and 2018: an observational study of more than 9 million women. <i>The Lancet Global Health</i> , 2021, 9, e1226-e1241.	2.9	81
30	Ultrasonic signal enhancement for coarse grain materials by machine learning analysis. <i>Ultrasonics</i> , 2021, 117, 106550.	2.1	9
31	Maternal trichloroethylene exposure and metabolic gene polymorphisms may interact during fetal cardiovascular malformation. <i>Reproductive Toxicology</i> , 2021, 106, 1-8.	1.3	4
32	Applications of carbon dots on tumour theranostics. <i>View</i> , 2021, 2, 20200061.	2.7	30
33	Social and environmental risk factors for unintentional suffocation among infants in China: a descriptive analysis. <i>BMC Pediatrics</i> , 2021, 21, 465.	0.7	3
34	Blastocyst quality and perinatal outcomes in women undergoing single blastocyst transfer in frozen cycles. <i>Human Reproduction Open</i> , 2021, 2021, hoab036.	2.3	13
35	Ultrasound-Propelled Janus Rod-Shaped Micromotors for Site-Specific Sonodynamic Thrombolysis. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 58411-58421.	4.0	29
36	Fibrous strips decorated with cleavable aggregation-induced emission probes for visual detection of Hg ²⁺ . <i>Journal of Hazardous Materials</i> , 2020, 385, 121556.	6.5	39

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37	Carbon dots: a booming material for biomedical applications. <i>Materials Chemistry Frontiers</i> , 2020, 4, 821-836.	3.2	150
38	Isolated absence of nasal bone in 1 fetus in a dizygotic pregnancy after in vitro fertilization. <i>Medicine (United States)</i> , 2020, 99, e22558.	0.4	0
39	Newborn hearing screening coverage and detection rates of hearing impairment across China from 2008-2016. <i>BMC Pediatrics</i> , 2020, 20, 360.	0.7	9
40	Association between prepregnancy body mass index and risk of congenital heart defects in offspring: an ambispective observational study in China. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 444.	0.9	5
41	The Effect of Male Sexual Abstinence Periods on the Clinical Outcomes of Fresh Embryo Transfer Cycles Following Assisted Reproductive Technology: A Meta-Analysis. <i>American Journal of Men's Health</i> , 2020, 14, 155798832093375.	0.7	16
42	Macrophage Spheroids with Chronological Phenotype Shifting To Promote Therapeutic Angiogenesis in Critical Limb Ischemia. <i>ACS Applied Bio Materials</i> , 2020, 3, 3707-3717.	2.3	3
43	Spatiotemporal trends and ecological determinants in maternal mortality ratios in 2,205 Chinese counties, 2010â€“2013: A Bayesian modelling analysis. <i>PLoS Medicine</i> , 2020, 17, e1003114.	3.9	15
44	Association between ambient temperature and hypertensive disorders in pregnancy in China. <i>Nature Communications</i> , 2020, 11, 2925.	5.8	38
45	Hierarchically targetable fiber rods decorated with dual targeting ligands and detachable zwitterionic coronas. <i>Acta Biomaterialia</i> , 2020, 110, 231-241.	4.1	16
46	Fibrous testing papers for fluorescence trace sensing and photodynamic destruction of antibiotic-resistant bacteria. <i>Journal of Materials Chemistry B</i> , 2020, 8, 2709-2718.	2.9	16
47	Targeted tumour theranostics in mice via carbon quantum dots structurally mimicking large amino acids. <i>Nature Biomedical Engineering</i> , 2020, 4, 704-716.	11.6	243
48	Engineering <scp>HepG2</scp> spheroids with injectable fiber fragments as predictable models for drug metabolism and tumor infiltration. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 3331-3344.	1.6	4
49	Red-Emissive Carbon Quantum Dots for Nuclear Drug Delivery in Cancer Stem Cells. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 1357-1363.	2.1	127
50	Communicable disease mortality trends and characteristics of infants in rural China, 1996â€“2015. <i>BMC Public Health</i> , 2020, 20, 455.	1.2	6
51	Intracellular bacteria destruction via traceable enzymes-responsive release and deferoxamine-mediated ingestion of antibiotics. <i>Journal of Controlled Release</i> , 2020, 322, 326-336.	4.8	22
52	Glucose and lipid metabolism screening models of hepatocyte spheroids after culture with injectable fiber fragments. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020, 14, 774-788.	1.3	7
53	Risk of congenital heart diseases associated with NAT2 genetic polymorphisms and maternal polycyclic aromatic hydrocarbons exposure. <i>Prenatal Diagnosis</i> , 2019, 39, 968-975.	1.1	1
54	Sequential Drug Release to Modulate Collagen Synthesis and Promote Micelle Penetration in Tumors. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 1343-1353.	2.6	5

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55	Prevalence of postterm births and associated maternal risk factors in China: data from over 6 million births at health facilities between 2012 and 2016. <i>Scientific Reports</i> , 2019, 9, 273.	1.6	11
56	Injury-related mortality among children younger than 5 years in China during 2009–2016: an analysis from national surveillance system. <i>Injury Prevention</i> , 2019, 25, 60-66.	1.2	10
57	Mortality, morbidity, and risk factors in China and its provinces, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2019, 394, 1145-1158.	6.3	2,168
58	Epidemiological characteristics of holoprosencephaly in China, 2007-2014: A retrospective study based on the national birth defects surveillance system. <i>PLoS ONE</i> , 2019, 14, e0217835.	1.1	11
59	Investigation of Na ⁺ and K ⁺ Competitively Binding with a G-Quadruplex and Discovery of a Stable K ⁺ -Quadruplex. <i>Journal of Physical Chemistry B</i> , 2019, 123, 5405-5411.	1.2	20
60	The incidence of unexpected poor ovarian response in Chinese young women. <i>Medicine (United States)</i> , 2019, 98, e14379.	0.4	6
61	Postnatal growth in preterm infants during the first year of life: A population-based cohort study in China. <i>PLoS ONE</i> , 2019, 14, e0213762.	1.1	12
62	Ag@SiO ₂ nanoparticles performing as a nanoprobe for selective analysis of 2-aminoanthracene in wastewater samples via metal-enhanced fluorescence. <i>Talanta</i> , 2019, 200, 242-248.	2.9	10
63	Association of maternal disease and medication use with the risk of congenital heart defects in offspring: a case-control study using logistic regression with a random-effects model. <i>Journal of Perinatal Medicine</i> , 2019, 47, 455-463.	0.6	2
64	Temporal trends in the birth rates and perinatal mortality of twins: A population-based study in China. <i>PLoS ONE</i> , 2019, 14, e0209962.	1.1	32
65	Phenylketonuria incidence in China between 2013 and 2017 based on data from the Chinese newborn screening information system: a descriptive study. <i>BMJ Open</i> , 2019, 9, e031474.	0.8	25
66	The effect on congenital heart diseases of maternal EPHX1 polymorphisms modified by polycyclic aromatic hydrocarbons exposure. <i>Medicine (United States)</i> , 2019, 98, e16556.	0.4	3
67	The national maternal near miss surveillance in China. <i>Medicine (United States)</i> , 2019, 98, e17679.	0.4	15
68	Maternal mortality ratios in 2852 Chinese counties, 1996–2015, and achievement of Millennium Development Goal 5 in China: a subnational analysis of the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2019, 393, 241-252.	6.3	84
69	Maternal exposure to ambient PM ₁₀ during pregnancy increases the risk of congenital heart defects: Evidence from machine learning models. <i>Science of the Total Environment</i> , 2018, 630, 1-10.	3.9	50
70	Acid-Labile Degradation of Injectable Fiber Fragments to Release Bioreducible Micelles for Targeted Cancer Therapy. <i>Biomacromolecules</i> , 2018, 19, 1100-1110.	2.6	24
71	Assessment of interaction between maternal polycyclic aromatic hydrocarbons exposure and genetic polymorphisms on the risk of congenital heart diseases. <i>Scientific Reports</i> , 2018, 8, 3075.	1.6	30
72	Relaxation of the one child policy and trends in caesarean section rates and birth outcomes in China between 2012 and 2016: observational study of nearly seven million health facility births. <i>BMJ: British Medical Journal</i> , 2018, 360, k817.	2.4	128

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73	An implantable depot capable of in situ generation of micelles to achieve controlled and targeted tumor chemotherapy. <i>Acta Biomaterialia</i> , 2018, 67, 122-133.	4.1	16
74	Prior caesarean section and likelihood of vaginal birth, 2012â€“2016, China. <i>Bulletin of the World Health Organization</i> , 2018, 96, 548-557.	1.5	26
75	Utilizing glutathione-triggered nanoparticles to enhance chemotherapy of lung cancer by reprogramming the tumor microenvironment. <i>International Journal of Pharmaceutics</i> , 2018, 552, 16-26.	2.6	10
76	Antibacterial Micelles with Vancomycin-Mediated Targeting and pH/Lipase-Triggered Release of Antibiotics. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 36814-36823.	4.0	105
77	Antitumor effects of Xi Huang pills on MDA-MB-231 cells <i>in vitro</i> and <i>in vivo</i> . <i>Molecular Medicine Reports</i> , 2018, 18, 2068-2078.	1.1	3
78	Bacterial microbots for acid-labile release of hybrid micelles to promote the synergistic antitumor efficacy. <i>Acta Biomaterialia</i> , 2018, 78, 198-210.	4.1	35
79	The effects of lead and aluminum exposure on congenital heart disease and the mechanism of oxidative stress. <i>Reproductive Toxicology</i> , 2018, 81, 93-98.	1.3	44
80	Incidence of congenital hypothyroidism in China: data from the national newborn screening program, 2013â€“2015. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 601-608.	0.4	37
81	Hypertensive disorders in pregnancy and stillbirth rates: a facility-based study in China. <i>Bulletin of the World Health Organization</i> , 2018, 96, 531-539.	1.5	50
82	Is maternal smoking during pregnancy associated with an increased risk of congenital heart defects among offspring? A systematic review and meta-analysis of observational studies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 645-657.	0.7	36
83	National and subnational all-cause and cause-specific child mortality in China, 1996â€“2015: a systematic analysis with implications for the Sustainable Development Goals. <i>The Lancet Global Health</i> , 2017, 5, e186-e197.	2.9	135
84	Fluorescent Strips of Electrospun Fibers for Ratiometric Sensing of Serum Heparin and Urine Trypsin. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 3400-3410.	4.0	52
85	Geographic disparities in pneumonia-specific under-five mortality rates in Mainland China from 1996 to 2015: a population-based study. <i>International Journal of Infectious Diseases</i> , 2017, 59, 7-13.	1.5	7
86	Adult genitourinary sarcoma: Clinical characteristics and survival in a series of patients treated at a high-volume institution. <i>International Journal of Urology</i> , 2017, 24, 425-431.	0.5	17
87	Population-based birth weight reference percentiles for Chinese twins. <i>Annals of Medicine</i> , 2017, 49, 470-478.	1.5	42
88	Synergistic antitumor efficacy of redox and pH dually responsive micelleplexes for co-delivery of camptothecin and genes. <i>Acta Biomaterialia</i> , 2017, 49, 444-455.	4.1	42
89	Ratiometric fluorescent response of electrospun fibrous strips for real-time sensing of alkaline phosphatase in serum. <i>Biosensors and Bioelectronics</i> , 2017, 91, 217-224.	5.3	60
90	Doxorubicin-conjugated <i>Escherichia coli</i> Nissle 1917 swimmers to achieve tumor targeting and responsive drug release. <i>Journal of Controlled Release</i> , 2017, 268, 390-399.	4.8	85

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91	Tumor pH-Responsive Release of Drug-Conjugated Micelles from Fiber Fragments for Intratumoral Chemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 32534-32544.	4.0	27
92	Cardiomyocyte coculture on layered fibrous scaffolds assembled from micropatterned electrospun mats. <i>Materials Science and Engineering C</i> , 2017, 81, 500-510.	3.8	27
93	Low birthweight in China: evidence from 441 health facilities between 2012 and 2014. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1997-2002.	0.7	19
94	Changes in prevalence and perinatal outcomes of congenital hydrocephalus among Chinese newborns: a retrospective analysis based on the hospital-based birth defects surveillance system. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 406.	0.9	6
95	Immunological cytokine profiling identifies TNF- α as a key molecule dysregulated in autistic children. <i>Oncotarget</i> , 2017, 8, 82390-82398.	0.8	93
96	Electrospun Gelatin Fibers with a Multiple Release of Antibiotics Accelerate Dermal Regeneration in Infected Deep Burns. <i>Macromolecular Bioscience</i> , 2016, 16, 1368-1380.	2.1	37
97	Epidemiologic characteristics and time trend in the prevalence of anotia and microtia in China. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 88-94.	1.6	45
98	Maternal exposure to arsenic and cadmium and the risk of congenital heart defects in offspring. <i>Reproductive Toxicology</i> , 2016, 59, 109-116.	1.3	59
99	Micropatterned coculture of hepatocytes on electrospun fibers as a potential in vitro model for predictive drug metabolism. <i>Materials Science and Engineering C</i> , 2016, 63, 475-484.	3.8	17
100	Shape effects of electrospun fiber rods on the tissue distribution and antitumor efficacy. <i>Journal of Controlled Release</i> , 2016, 244, 52-62.	4.8	38
101	Tunable release of chemotherapeutic and vascular disrupting agents from injectable fiber fragments potentiates combination chemotherapy. <i>International Journal of Pharmaceutics</i> , 2016, 506, 1-12.	2.6	2
102	Graphene quantum dots as smart probes for biosensing. <i>Analytical Methods</i> , 2016, 8, 4001-4016.	1.3	116
103	Under-5-Years Child Mortality Due to Congenital Anomalies. <i>American Journal of Preventive Medicine</i> , 2016, 50, 663-671.	1.6	18
104	Tuning the conductivity and inner structure of electrospun fibers to promote cardiomyocyte elongation and synchronous beating. <i>Materials Science and Engineering C</i> , 2016, 69, 865-874.	3.8	70
105	Na ⁺ -Induced Conformational Change of Pb ²⁺ -Stabilized G-Quadruplex and Its Influence on Pb ²⁺ Detection. <i>Analytical Chemistry</i> , 2016, 88, 9375-9380.	3.2	45
106	Multiple effects of Xihuang pill aqueous extract on the Hs578T triple-negative breast cancer cell line. <i>Biomedical Reports</i> , 2016, 5, 559-566.	0.9	20
107	Tunable conjugation densities of camptothecin on hyaluronic acid for tumor targeting and reduction-triggered release. <i>Acta Biomaterialia</i> , 2016, 43, 195-207.	4.1	46
108	Association between maternal aluminum exposure and the risk of congenital heart defects in offspring. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 95-103.	1.6	22

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109	Aptamer-Based K ⁺ Sensor: Process of Aptamer Transforming into G-Quadruplex. <i>Journal of Physical Chemistry B</i> , 2016, 120, 6606-6611.	1.2	22
110	Differential Expression Profile of Immunological Cytokines in Local Ovary in Patients with Polycystic Ovarian Syndrome: analysis by Flow Cytometry. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 197, 136-141.	0.5	42
111	Neonatal mortality in the urban and rural China between 1996 and 2013: a retrospective study. <i>Pediatric Research</i> , 2016, 79, 689-696.	1.1	13
112	Sociodemographic and obstetric characteristics of stillbirths in China: a census of nearly 4 million health facility births between 2012 and 2014. <i>The Lancet Global Health</i> , 2016, 4, e109-e118.	2.9	62
113	Pharmacokinetics and antitumor efficacy of micelles assembled from multiarmed amphiphilic copolymers with drug conjugates in comparison with drug-encapsulated micelles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 98, 9-19.	2.0	14
114	Under-5 mortality in 2851 Chinese counties, 1996–2012: a subnational assessment of achieving MDG 4 goals in China. <i>Lancet, The</i> , 2016, 387, 273-283.	6.3	109
115	Effects of Latanoprost and Bimatoprost on the Expression of Molecules Relevant to Ocular Inflow and Outflow Pathways. <i>PLoS ONE</i> , 2016, 11, e0151644.	1.1	8
116	The Sex Ratio at Birth for 5,338,853 Deliveries in China from 2012 to 2015: A Facility-Based Study. <i>PLoS ONE</i> , 2016, 11, e0167575.	1.1	18
117	Molecular characterisation of phenylketonuria in a Chinese mainland population using next-generation sequencing. <i>Scientific Reports</i> , 2015, 5, 15769.	1.6	41
118	Modification of the association between maternal smoke exposure and congenital heart defects by polymorphisms in glutathione S-transferase genes. <i>Scientific Reports</i> , 2015, 5, 14915.	1.6	17
119	Pneumonia Mortality among Children under 5 in China from 1996 to 2013: An Analysis from National Surveillance System. <i>PLoS ONE</i> , 2015, 10, e0133620.	1.1	30
120	Long-term trends and seasonality of omphalocele during 1996–2010 in China: a retrospective analysis based on the hospital-based birth defects surveillance system. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 102.	0.9	6
121	Electrochemical detection of benzo(a)pyrene in acetonitrile–water binary medium. <i>Talanta</i> , 2015, 138, 46-51.	2.9	11
122	Factors impacting the use of antenatal care and hospital child delivery services: a case study of rural residents in the Enshi Autonomous Prefecture, Hubei Province, China. <i>International Journal of Health Planning and Management</i> , 2015, 30, 330-345.	0.7	5
123	Hepatocyte spheroid culture on fibrous scaffolds with grafted functional ligands as an in vitro model for predicting drug metabolism and hepatotoxicity. <i>Acta Biomaterialia</i> , 2015, 28, 138-148.	4.1	31
124	Correlation between genotype and the tetrahydrobiopterin-responsive phenotype in Chinese patients with phenylketonuria. <i>Pediatric Research</i> , 2015, 78, 691-699.	1.1	18
125	Maternal lead exposure and risk of congenital heart defects occurrence in offspring. <i>Reproductive Toxicology</i> , 2015, 51, 1-6.	1.3	47
126	Engineering blood vessels through micropatterned co-culture of vascular endothelial and smooth muscle cells on bilayered electrospun fibrous mats with pDNA inoculation. <i>Acta Biomaterialia</i> , 2015, 11, 114-125.	4.1	48

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127	Correlation between Congenital Heart Defects and maternal copper and zinc concentrations. Birth Defects Research Part A: Clinical and Molecular Teratology, 2014, 100, 965-972.	1.6	19
128	Effect of pretreatment with transdermal testosterone on poor ovarian responders undergoing IVF/ICSI: A meta-analysis. Experimental and Therapeutic Medicine, 2014, 8, 187-194.	0.8	14
129	Nationwide study of injury-related deaths among children aged 1-4 years in China, 2000-2008. Journal of Paediatrics and Child Health, 2014, 50, E94-E101.	0.4	10
130	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	6.3	1,230
131	Geographic and urban-rural disparities in the total prevalence of neural tube defects and their subtypes during 2006-2008 in China: a study using the hospital-based birth defects surveillance system. BMC Public Health, 2013, 13, 161.	1.2	26
132	Association between maternal exposure to housing renovation and offspring with congenital heart disease: a multi-hospital case-control study. Environmental Health, 2013, 12, 25.	1.7	32
133	The association between periconceptional folic acid supplementation and congenital heart defects: A case-control study in China. Preventive Medicine, 2013, 56, 385-389.	1.6	55
134	Periconceptional paternal smoking and the risk of congenital heart defects: A case-control study. Birth Defects Research Part A: Clinical and Molecular Teratology, 2013, 97, 210-216.	1.6	46
135	Geographical disparities of infant mortality in rural China. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2012, 97, F285-F290.	1.4	33
136	Prevalence of neural tube defect pregnancies in China and the impact of gestational age of the births from 2006 to 2008: a hospital-based study. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1730-1734.	0.7	15
137	Neonatal infection-associated mortality in China, a population-based study, 2003-2008. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2750-2755.	0.7	5
138	Time trends and geographic variations in the prevalence of hypospadias in China. Birth Defects Research Part A: Clinical and Molecular Teratology, 2012, 94, 36-41.	1.6	35
139	The Changes in Maternal Mortality in 1000 Counties in Mid-Western China by a Government-Initiated Intervention. PLoS ONE, 2012, 7, e37458.	1.1	24
140	Human T Lymphoblast Cell Line Expresses FP Receptor. Current Eye Research, 2011, 36, 680-682.	0.7	1
141	Neonatal mortality due to preterm birth at 28-36 weeks' gestation in China, 2003-2008. Paediatric and Perinatal Epidemiology, 2011, 25, 593-600.	0.8	25
142	Hospitalized delivery and maternal deaths from obstetric hemorrhage in China from 1996 to 2006. Acta Obstetrica Et Gynecologica Scandinavica, 2011, 90, 586-592.	1.3	5
143	Visible light responsive N-F-codoped TiO2 photocatalysts for the degradation of 4-chlorophenol. Journal of Environmental Sciences, 2011, 23, 1919-1924.	3.2	52
144	Preventable maternal mortality: Geographic/rural-urban differences and associated factors from the population-based maternal mortality surveillance system in China. BMC Public Health, 2011, 11, 243.	1.2	45

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145	Biodegradable ultrafine fibers with core-sheath structures for protein delivery and its optimization. <i>Polymers for Advanced Technologies</i> , 2011, 22, 1842-1850.	1.6	15
146	A Case Hypersensitive to Bimatoprost and Dexamethasone. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2011, 27, 519-523.	0.6	8
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