

# Kusheng Wu

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/78104/kusheng-wu-publications-by-citations.pdf>

**Version:** 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

84  
papers

2,145  
citations

23  
h-index

44  
g-index

88  
ext. papers

2,546  
ext. citations

5  
avg, IF

4.82  
L-index

#	Paper	IF	Citations
84	Blood lead and cadmium levels and relevant factors among children from an e-waste recycling town in China. <i>Environmental Research</i> , <b>2008</b> , 108, 15-20	7.9	216
83	Monitoring of lead, cadmium, chromium and nickel in placenta from an e-waste recycling town in China. <i>Science of the Total Environment</i> , <b>2010</b> , 408, 3113-7	10.2	155
82	Polybrominated diphenyl ethers in umbilical cord blood and relevant factors in neonates from Guiyu, China. <i>Environmental Science &amp; Technology</i> , <b>2010</b> , 44, 813-9	10.3	151
81	The hazard of chromium exposure to neonates in Guiyu of China. <i>Science of the Total Environment</i> , <b>2008</b> , 403, 99-104	10.2	127
80	Association between maternal exposure to perfluorooctanoic acid (PFOA) from electronic waste recycling and neonatal health outcomes. <i>Environment International</i> , <b>2012</b> , 48, 1-8	12.9	105
79	Birth outcomes related to informal e-waste recycling in Guiyu, China. <i>Reproductive Toxicology</i> , <b>2012</b> , 33, 94-8	3.4	104
78	Association between lung function in school children and exposure to three transition metals from an e-waste recycling area. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2013</b> , 23, 67-72	6.7	102
77	Carcinogenic polycyclic aromatic hydrocarbons in umbilical cord blood of human neonates from Guiyu, China. <i>Science of the Total Environment</i> , <b>2012</b> , 427-428, 35-40	10.2	85
76	Monitoring of lead load and its effect on neonatal behavioral neurological assessment scores in Guiyu, an electronic waste recycling town in China. <i>Journal of Environmental Monitoring</i> , <b>2008</b> , 10, 1233-8		83
75	Association between lead exposure from electronic waste recycling and child temperament alterations. <i>NeuroToxicology</i> , <b>2011</b> , 32, 458-64	4.4	76
74	Associations of neonatal lead, cadmium, chromium and nickel co-exposure with DNA oxidative damage in an electronic waste recycling town. <i>Science of the Total Environment</i> , <b>2014</b> , 472, 354-62	10.2	70
73	In utero exposure to polychlorinated biphenyls and reduced neonatal physiological development from Guiyu, China. <i>Ecotoxicology and Environmental Safety</i> , <b>2011</b> , 74, 2141-7	7	39
72	Adipose tissue levels of polybrominated diphenyl ethers and breast cancer risk in Chinese women: A case-control study. <i>Environmental Research</i> , <b>2018</b> , 167, 160-168	7.9	36
71	Relationships between esophageal cancer and spatial environment factors by using Geographic Information System. <i>Science of the Total Environment</i> , <b>2008</b> , 393, 219-25	10.2	32
70	Epidemiological characteristics and prediction of esophageal cancer mortality in China from 1991 to 2012. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 6929-34	1.7	32
69	Mortality characteristics and prediction of female breast cancer in China from 1991 to 2011. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 2785-91	1.7	32
68	Association of serum bisphenol-A concentration and male reproductive function among exposed workers. <i>Archives of Environmental Contamination and Toxicology</i> , <b>2015</b> , 68, 38-45	3.2	31

67	The effectiveness of intensity-modulated radiation therapy versus 2D-RT for the treatment of nasopharyngeal carcinoma: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219611	3.7	28
66	Environmental Polychlorinated Biphenyl Exposure and Breast Cancer Risk: A Meta-Analysis of Observational Studies. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142513	3.7	26
65	Impact of endocrine-disrupting chemicals on reproductive function in zebrafish ( <i>Danio rerio</i> ). <i>Reproduction in Domestic Animals</i> , <b>2015</b> , 50, 1-6	1.6	25
64	Lead and cadmium synergistically enhance the expression of divalent metal transporter 1 protein in central nervous system of developing rats. <i>Neurochemical Research</i> , <b>2009</b> , 34, 1150-6	4.6	25
63	Hair mercury concentrations and associated factors in an electronic waste recycling area, Guiyu, China. <i>Environmental Research</i> , <b>2014</b> , 128, 84-91	7.9	24
62	Cadmium exposure and the risk of breast cancer in Chaoshan population of southeast China. <i>Environmental Science and Pollution Research</i> , <b>2015</b> , 22, 19870-8	5.1	23
61	Cervical Cancer Mortality Trends in China, 1991-2013, and Predictions for the Future. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 6391-6	1.7	22
60	Colorectal Cancer Mortality Characteristics and Predictions in China, 1991-2011. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 7991-5	1.7	22
59	Psychological resilience of women after breast cancer surgery: a cross-sectional study of associated influencing factors. <i>Psychology, Health and Medicine</i> , <b>2019</b> , 24, 866-878	2.1	21
58	XRCC1 Arg399Gln gene polymorphism and breast cancer risk: a meta-analysis based on case-control studies. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2011</b> , 12, 2237-43	1.7	21
57	Levels and risk factors of antimony contamination in human hair from an electronic waste recycling area, Guiyu, China. <i>Environmental Science and Pollution Research</i> , <b>2015</b> , 22, 7112-9	5.1	20
56	p300 expression repression by hypermethylation associated with tumour invasion and metastasis in oesophageal squamous cell carcinoma. <i>Journal of Clinical Pathology</i> , <b>2007</b> , 60, 1249-53	3.9	20
55	Association between esophageal cancer and drought in China by using Geographic Information System. <i>Environment International</i> , <b>2007</b> , 33, 603-8	12.9	20
54	Pancreatic Cancer Mortality in China: Characteristics and Prediction. <i>Pancreas</i> , <b>2018</b> , 47, 233-237	2.6	18
53	Effect of 2,2,5,4,4-tetrabromodiphenyl ether (BDE-47) on sexual behaviors and reproductive function in male zebrafish ( <i>Danio rerio</i> ). <i>Ecotoxicology and Environmental Safety</i> , <b>2015</b> , 111, 102-8	7	17
52	Emotional and Cognitive Responses and Behavioral Coping of Chinese Medical Workers and General Population during the Pandemic of COVID-19. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	16
51	Blood cadmium levels associated with short distant metastasis-free survival time in invasive breast cancer. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 28055-28064	5.1	15
50	Risk of breast cancer and adipose tissue concentrations of polychlorinated biphenyls and organochlorine pesticides: a hospital-based case-control study in Chinese women. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 32128-32136	5.1	15

49	Personality, Behavior Characteristics, and Life Quality Impact of Children with Dyslexia. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	15
48	Psychological resilience, self-acceptance, perceived social support and their associations with mental health of incarcerated offenders in China. <i>Asian Journal of Psychiatry</i> , <b>2020</b> , 52, 102166	6.7	15
47	Blood cadmium burden and the risk of nasopharyngeal carcinoma: a case-control study in Chinese Chaoshan population. <i>Environmental Science and Pollution Research</i> , <b>2015</b> , 22, 12323-31	5.1	14
46	Mortality Characteristic and Prediction of Nasopharyngeal Carcinoma in China from 1991 to 2013. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 6729-34	1.7	14
45	Association of breast adipose tissue levels of polychlorinated biphenyls and breast cancer development in women from Chaoshan, China. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 4778-4790	5.1	13
44	Predictable weathering of puparial hydrocarbons of necrophagous flies for determining the postmortem interval: a field experiment using <i>Chrysomya rufifacies</i> . <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 885-894	3.1	12
43	Saliva cortisol, melatonin levels and circadian rhythm alterations in Chinese primary school children with dyslexia. <i>Medicine (United States)</i> , <b>2020</b> , 99, e19098	1.8	12
42	Parental exposure to bisphenol A affects pharyngeal cartilage development and causes global transcriptomic changes in zebrafish ( <i>Danio rerio</i> ) offspring. <i>Chemosphere</i> , <b>2020</b> , 249, 126537	8.4	12
41	Attention-deficit hyperactivity disorder in elementary school students in Shantou, China: prevalence, subtypes, and influencing factors. <i>Neuropsychiatric Disease and Treatment</i> , <b>2017</b> , 13, 785-792 <sup>3.1</sup>		12
40	Association of total testosterone, free testosterone, bioavailable testosterone, sex hormone-binding globulin, and hypertension. <i>Medicine (United States)</i> , <b>2019</b> , 98, e15628	1.8	12
39	Characteristics and Prediction of Lung Cancer Mortality in China from 1991 to 2013. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 5829-34	1.7	12
38	Liver cancer mortality characteristics and trends in China from 1991 to 2012. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 1959-64	1.7	12
37	A transcriptomics-based analysis of toxicity mechanisms of zebrafish embryos and larvae following parental Bisphenol A exposure. <i>Ecotoxicology and Environmental Safety</i> , <b>2020</b> , 205, 111165	7	11
36	Exposure to perfluorooctane sulfonate based on circadian rhythm changes the fecundity and expression of certain genes on the hypothalamic-pituitary-gonadal-liver axis of female zebrafish. <i>Toxicology and Applied Pharmacology</i> , <b>2019</b> , 381, 114715	4.6	10
35	Effects of 2,2',4,4'-tetrabromodiphenyl ether on neurobehavior and memory change and bcl-2, c-fos, grin1b and lingo1b gene expression in male zebrafish ( <i>Danio rerio</i> ). <i>Toxicology and Applied Pharmacology</i> , <b>2017</b> , 333, 10-16	4.6	10
34	Effects of PM on Cardio-Pulmonary Function Injury in Open Manganese Mine Workers. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	8
33	First-line treatment strategies for newly diagnosed chronic myeloid leukemia: a network meta-analysis. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 3891-3910	3.6	8
32	Involvement of family environmental, behavioral, and social functional factors in children with attention-deficit/hyperactivity disorder. <i>Psychology Research and Behavior Management</i> , <b>2018</b> , 11, 447-457 <sup>3.8</sup>		8

31	Association Between Alcohol Consumption and Risk of Nasopharyngeal Carcinoma: A Comprehensive Meta-Analysis of Epidemiological Studies. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2019</b> , 43, 2262-2273	3.7	6
30	Efficacy and safety of endocrine monotherapy as first-line treatment for hormone-sensitive advanced breast cancer: A network meta-analysis. <i>Medicine (United States)</i> , <b>2017</b> , 96, e7846	1.8	6
29	Association between postnatal second-hand smoke exposure and ADHD in children: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 1370-1380	5.1	6
28	The Prevalence of Dyslexia in Primary School Children and Their Chinese Literacy Assessment in Shantou, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	5
27	Perfluorooctane sulfonate exposure alters sexual behaviors and transcriptions of genes in hypothalamic-pituitary-gonadal-liver axis of male zebrafish ( <i>Danio rerio</i> ). <i>Environmental Pollution</i> , <b>2020</b> , 267, 115585	9.3	5
26	Effect of bisphenol A on craniofacial cartilage development in zebrafish ( <i>Danio rerio</i> ) embryos: A morphological study. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 212, 111991	7	5
25	Association of total testosterone, free testosterone, bioavailable testosterone and sex hormone-binding globulin with hepatic steatosis and the ratio of aspartate aminotransferase to alanine aminotransferase. <i>Endocrine Journal</i> , <b>2018</b> , 65, 915-921	2.9	5
24	Impact of environmental chemicals on craniofacial skeletal development: Insights from investigations using zebrafish embryos. <i>Environmental Pollution</i> , <b>2021</b> , 286, 117541	9.3	5
23	Effects of Exposure to Bisphenol A during Pregnancy on the Pup Testis Function. <i>International Journal of Endocrinology</i> , <b>2019</b> , 2019, 6785289	2.7	4
22	Toxic heavy metal waste exposure and abnormal birth outcomes in an electronic waste recycling town of China. <i>Toxicology Letters</i> , <b>2008</b> , 180, S185	4.4	4
21	Behavioral change and transcriptomics reveal the effects of 2, 2,4, 4-tetrabromodiphenyl ether exposure on neurodevelopmental toxicity to zebrafish ( <i>Danio rerio</i> ) in early life stage. <i>Science of the Total Environment</i> , <b>2021</b> , 752, 141783	10.2	4
20	Cognition and Behavior of COVID-19 Vaccination Based on the Health Belief Model: A Cross-Sectional Study.. <i>Vaccines</i> , <b>2022</b> , 10,	5.3	4
19	Blood Cadmium Level Is Associated with Short Progression-Free Survival in Nasopharyngeal Carcinoma. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	3
18	Biochemical metabolic levels and vitamin D receptor FokI gene polymorphisms in Uyghur children with urolithiasis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212183	3.7	3
17	Risk factors for late-onset hypogonadism. <i>Andrologia</i> , <b>2018</b> , 50, e13016	2.4	3
16	Associations between functional polychlorinated biphenyls in adipose tissues and prognostic biomarkers of breast cancer patients. <i>Environmental Research</i> , <b>2020</b> , 185, 109441	7.9	2
15	Impacts of Cigarette Smoking on the Tumor Immune Microenvironment in Esophageal Squamous Cell Carcinoma.. <i>Journal of Cancer</i> , <b>2022</b> , 13, 413-425	4.5	2
14	The Reliability and Validity of an Assessment Tool for Developmental Dyslexia in Chinese Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1

13	Cigarette Smoke Extract induces H19 in Esophageal Squamous Cell Carcinoma in Smoking Patients: Based on A Chronic Exposed Cell Model. <i>Toxicology Letters</i> , <b>2020</b> , 333, 62-70	4.4	1
12	Associations between variable number of tandem repeat, (-511) and (+3954) gene polymorphisms and urolithiasis in Uighur children of China.. <i>Asian Journal of Urology</i> , <b>2022</b> , 9, 51-56	2.7	1
11	Awareness and Knowledge about Human Papilloma Virus Infection among Students at Secondary Occupational Health School in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
10	The Interactive Effects of Cognition on Coping Styles among Chinese during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
9	Morphology and epidemiological study of idiopathic scoliosis among primary school students in Chaozhou, China. <i>Environmental Health and Preventive Medicine</i> , <b>2021</b> , 26, 71	4.2	1
8	Attitudes of COVID-19 vaccination among college students: a systematic review and meta-analysis of willingness, associated determinants, and reasons for hesitancy.. <i>Human Vaccines and Immunotherapeutics</i> , <b>2022</b> , 1-13	4.4	1
7	Zebrafish (Danio rerio): A potential model to assess developmental toxicity of ketamine. <i>Chemosphere</i> , <b>2021</b> , 291, 133033	8.4	0
6	Correlation between Neutrophil-to-Lymphocyte Ratio and Pretreatment Magnetic Resonance Imaging and Their Predictive Significance in Cervical Carcinoma Patients Referred for Radiotherapy.. <i>Journal of Oncology</i> , <b>2022</b> , 2022, 3409487	4.5	0
5	Associations between polybrominated diphenyl ethers (PBDEs) levels in adipose tissues and female menstrual cycle and menstrual bleeding duration in Shantou, China.. <i>Environmental Pollution</i> , <b>2022</b> , 119023	9.3	0
4	Effects of di-(2-ethylhexyl) phthalate (DEHP) on behavior and dopamine signaling in zebrafish (Danio rerio). <i>Environmental Toxicology and Pharmacology</i> , <b>2022</b> , 103885	5.8	0
3	Distribution of gene polymorphism in the Chinese Uyghur children & its association with urolithiasis. <i>Indian Journal of Medical Research</i> , <b>2021</b> , 154, 108-114	2.9	
2	Attitude and practice on human papilloma virus infection and vaccination among students from secondary occupational health school: a cross-sectional study. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 1-9	4.4	
1	Exposure to multiple metals and the risk of dyslexia - A case control study in Shantou, China. <i>Environmental Pollution</i> , <b>2022</b> , 307, 119518	9.3	