

Chia-Jung Hsieh

List of Publications by Year in Descending Order

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

72
papers

1,027
citations

20
h-index

26
g-index

76
ext. papers

1,282
ext. citations

4.7
avg, IF

4.25
L-index

#	Paper	IF	Citations
72	The sex-specific association of prenatal phthalate exposure with low birth weight and small for gestational age: A nationwide survey by the Taiwan Maternal and Infant Cohort Study (TMICS). <i>Science of the Total Environment</i> , 2022 , 806, 151261	10.2	2
71	Relationship of maternal body weight and gestational diabetes mellitus with large-for-gestational-age babies at birth in Taiwan: The TMICS cohort.. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022 , 61, 234-242	1.6	1
70	Association Between Prenatal Exposure to Metals and Atopic Dermatitis Among Children Aged 4 Years in Taiwan. <i>JAMA Network Open</i> , 2021 , 4, e2131327	10.4	3
69	Association between two common environmental toxicants (phthalates and melamine) and urinary markers of renal injury in the third trimester of pregnant women: The Taiwan Maternal and Infant Cohort Study (TMICS).. <i>Chemosphere</i> , 2021 , 272, 129925	8.4	0
68	Association between Pesticides in House Dust and Residential Proximity to Farmland in a Rural Region of Taiwan. <i>Toxics</i> , 2021 , 9,	4.7	1
67	Associations between phthalic acid esters in house dust and home characteristics/living habits in a rural region of Taiwan. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 67362-67369	5.1	0
66	Integrative Therapy Combining Chinese Herbal Medicines With Conventional Treatment Reduces the Risk of Cardiovascular Disease Among Patients With Systemic Lupus Erythematosus: A Retrospective Population-Based Cohort Study. <i>Frontiers in Pharmacology</i> , 2021 , 12, 737105	5.6	0
65	Insufficient pain control for patients with cancer and dementia during terminal cancer stages.. <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 13034-13042	3	
64	Allergic Rhinitis: Association with Air Pollution and Weather Changes, and Comparison with That of Allergic Conjunctivitis in Taiwan. <i>Atmosphere</i> , 2020 , 11, 1152	2.7	3
63	The association between urine di-(2-ethylhexyl) phthalate metabolites, global DNA methylation, and subclinical atherosclerosis in a young Taiwanese population. <i>Environmental Pollution</i> , 2020 , 265, 114912	9.3	6
62	Association between constipation and childhood nocturnal enuresis in Taiwan: a population-based matched case-control study. <i>BMC Pediatrics</i> , 2020 , 20, 35	2.6	3
61	Younger tamoxifen-treated breast cancer patients also had higher risk of endometrial cancer and the risk could be reduced by sequenced aromatase inhibitor use: A population-based study in Taiwan. <i>Tzu Chi Medical Journal</i> , 2020 , 32, 175-180	1.1	3
60	New trimester-specific reference intervals for clinical biochemical tests in Taiwanese pregnant women-cohort of TMICS. <i>PLoS ONE</i> , 2020 , 15, e0243761	3.7	0
59	Differences in the Opioid Consumption of Terminally Ill Schizophrenic and Nonschizophrenic Cancer Patients: Analysis of Secondary National Population Data. <i>Journal of Pain and Symptom Management</i> , 2020 , 59, 1232-1238	4.8	2
58	Association between the first occurrence of allergic conjunctivitis, air pollution and weather changes in Taiwan. <i>Atmospheric Environment</i> , 2019 , 212, 90-95	5.3	6
57	Simultaneous Determination of Pyrethroid, Organophosphate and Carbamate Metabolites in Human Urine by Gas Chromatography-Mass Spectrometry (GCMS). <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 879	2.6	6
56	Complication rates after chorionic villus sampling and midtrimester amniocentesis: A 7-year national registry study. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 1107-1113	3.2	3

55	Personal care products use and phthalate exposure levels among pregnant women. <i>Science of the Total Environment</i> , 2019 , 648, 135-143	10.2	42
54	Association between mild anemia and physical fitness in a military male cohort: The CHIEF study. <i>Scientific Reports</i> , 2019 , 9, 11165	4.9	24
53	Association between the First Occurrence of Asthma and Residential Greenness in Children and Teenagers in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	15
52	Quantitative Physical Fitness Measures Inversely Associated With Myopia Severity in Military Males: The CHIEF Study. <i>American Journal of Menis Health</i> , 2019 , 13, 1557988319883766	2.2	6
51	Relationship between Organophosphate and Pyrethroid Insecticides in Blood and Their Metabolites in Urine: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17,	4.6	13
50	Cohort Profile: The Taiwan Maternal and Infant Cohort Study (TMICS) of phthalate exposure and health risk assessment. <i>International Journal of Epidemiology</i> , 2018 , 47, 1047-1047j	7.8	7
49	Evidence of high di(2-ethylhexyl) phthalate (DEHP) exposure due to tainted food intake in Taiwanese pregnant women and the health effects on birth outcomes. <i>Science of the Total Environment</i> , 2018 , 618, 635-644	10.2	19
48	Childhood exposure to phthalates and pulmonary function. <i>Science of the Total Environment</i> , 2018 , 615, 1282-1289	10.2	19
47	Risk of gastrointestinal Hypomotility in schizophrenia and schizoaffective disorder treated with antipsychotics: A retrospective cohort study. <i>Schizophrenia Research</i> , 2018 , 195, 237-244	3.6	8
46	Disparity of end-of-life care in cancer patients with and without schizophrenia: A nationwide population-based cohort study. <i>Schizophrenia Research</i> , 2018 , 195, 434-440	3.6	13
45	New ultrasound grading system for cesarean scar pregnancy and its implications for management strategies: An observational cohort study. <i>PLoS ONE</i> , 2018 , 13, e0202020	3.7	10
44	Pesticides in indoor and outdoor residential dust: a pilot study in a rural county of Taiwan. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 23349-23356	5.1	18
43	The assessment of exposure to occupational noise and hearing loss for stoneworkers in taiwan. <i>Noise and Health</i> , 2018 , 20, 146-151	0.9	2
42	Association between Dry Eye Disease, Air Pollution and Weather Changes in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	33
41	The Impacts of Cord Blood Cotinine and Glutathione-S-Transferase Gene Polymorphisms on Birth Outcome. <i>Pediatrics and Neonatology</i> , 2017 , 58, 362-369	1.8	12
40	Mono-2-ethylhexyl phthalate associated with insulin resistance and lower testosterone levels in a young population. <i>Environmental Pollution</i> , 2017 , 225, 112-117	9.3	32
39	Positive Association between Urinary Concentration of Phthalate Metabolites and Oxidation of DNA and Lipid in Adolescents and Young Adults. <i>Scientific Reports</i> , 2017 , 7, 44318	4.9	21
38	Anti-estrogen use in breast cancer patients reduces the risk of subsequent lung cancer: A population-based study. <i>Cancer Epidemiology</i> , 2017 , 48, 22-28	2.8	16

37	Children's environmental health based on birth cohort studies of Asia. <i>Science of the Total Environment</i> , 2017 , 609, 396-409	10.2	17
36	The impact of prenatal perfluoroalkyl substances exposure on neonatal and child growth. <i>Science of the Total Environment</i> , 2017 , 607-608, 669-675	10.2	34
35	Prenatal phenolic compounds exposure and neurobehavioral development at 2 and 7 years of age. <i>Science of the Total Environment</i> , 2017 , 605-606, 801-810	10.2	20
34	Anti-estrogen use reduces risk of cervical neoplasia in breast cancer patients: a population-based study. <i>Oncotarget</i> , 2017 , 8, 29361-29369	3.3	9
33	Do cancer patients with dementia receive less aggressive treatment in end-of-life care? A nationwide population-based cohort study. <i>Oncotarget</i> , 2017 , 8, 63596-63604	3.3	17
32	Association between the First Occurrence of Allergic Rhinitis in Preschool Children and Air Pollution in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	25
31	Use of a Sampling Area-Adjusted Adenosine Triphosphate Bioluminescence Assay Based on Digital Image Quantification to Assess the Cleanliness of Hospital Surfaces. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	11
30	Positive association between concentration of phthalate metabolites in urine and microparticles in adolescents and young adults. <i>Environment International</i> , 2016 , 92-93, 157-64	12.9	26
29	Nationwide Birth Weight and Gestational Age-specific Neonatal Mortality Rate in Taiwan. <i>Pediatrics and Neonatology</i> , 2015 , 56, 149-58	1.8	6
28	Nationwide Twin Birth Weight Percentiles by Gestational Age in Taiwan. <i>Pediatrics and Neonatology</i> , 2015 , 56, 294-300	1.8	12
27	Fetal Growth, Obesity, and Atopic Disorders in Adolescence: a Retrospective Birth Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2015 , 29, 472-9	2.7	8
26	Detection of viable antibiotic-resistant/sensitive <i>Acinetobacter baumannii</i> in indoor air by propidium monoazide quantitative polymerase chain reaction. <i>Indoor Air</i> , 2015 , 25, 475-87	5.4	8
25	Performance of CHROMagar VRE Medium for the Detection of Airborne Vancomycin-Resistant/Sensitive Enterococcus Species. <i>Aerosol Science and Technology</i> , 2014 , 48, 173-183	3.4	12
24	Optimization of Propidium Monoazide Quantitative PCR for Evaluating Performances of Bioaerosol Samplers for Sampling Airborne <i>Staphylococcus aureus</i> . <i>Aerosol Science and Technology</i> , 2014 , 48, 1308-1319	3.4	13
23	Higher methadone doses are associated with lower mortality in patients of opioid dependence in Taiwan. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1530-4	5.2	18
22	Mortality after exposure to polychlorinated biphenyls and dibenzofurans: 30 years after the "Yucheng accident". <i>Environmental Research</i> , 2013 , 120, 71-5	7.9	27
21	The impact of Down syndrome screening on Taiwanese Down syndrome births: a nationwide retrospective study and a screening result from a single medical centre. <i>PLoS ONE</i> , 2013 , 8, e75428	3.7	7
20	A nationwide survey of risk factors for stillbirth in Taiwan, 2001-2004. <i>Pediatrics and Neonatology</i> , 2012 , 53, 105-11	1.8	10

19	Body mass index may modify asthma prevalence among low-birth-weight children. <i>American Journal of Epidemiology</i> , 2012 , 176, 32-42	3.8	22
18	The Taiwan Birth Panel Study: a prospective cohort study for environmentally- related child health. <i>BMC Research Notes</i> , 2011 , 4, 291	2.3	23
17	Serial measurements of serum alkaline phosphatase for early prediction of osteopaenia in preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2011 , 47, 134-9	1.3	39
16	Effect of rotating shift work on childbearing and birth weight: a study of women working in a semiconductor manufacturing factory. <i>World Journal of Pediatrics</i> , 2011 , 7, 129-35	4.6	20
15	Synthesis of metal ion-histidine complex functionalized mesoporous silica nanocatalysts for enhanced light-free tooth bleaching. <i>Acta Biomaterialia</i> , 2011 , 7, 2276-84	10.8	15
14	Simultaneous analysis of chlorpyrifos and cypermethrin in cord blood plasma by online solid-phase extraction coupled with liquid chromatography-heated electrospray ionization tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011 , 879, 1811-6	3.2	34
13	Favorable neonatal outcomes among immigrants in Taiwan: evidence of healthy immigrant mother effect. <i>Journal of Women's Health</i> , 2011 , 20, 1083-90	3	13
12	GSTM1 modifies the effect of maternal exposure to environmental tobacco smoke on neonatal primitive reflexes. <i>Nicotine and Tobacco Research</i> , 2011 , 13, 1114-22	4.9	5
11	CYP1A1 modifies the effect of maternal exposure to environmental tobacco smoke on child behavior. <i>Nicotine and Tobacco Research</i> , 2010 , 12, 1108-17	4.9	19
10	Impact of delivery mode and gestational age on haematological parameters in Taiwanese preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2009 , 45, 332-6	1.3	3
9	Correlations between spiritual beliefs and health-related quality of life of chronic hemodialysis patients in Taiwan. <i>Artificial Organs</i> , 2009 , 33, 576-9	2.6	13
8	Risk factors on the menstrual cycle of healthy Taiwanese college nursing students. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2009 , 49, 689-94	1.7	26
7	High perinatal seroprevalence of cytomegalovirus in northern Taiwan. <i>Journal of Paediatrics and Child Health</i> , 2008 , 44, 166-9	1.3	31
6	Neuro-mediators as predictors of paediatric atopic dermatitis. <i>Clinical and Experimental Allergy</i> , 2008 , 38, 1302-8	4.1	27
5	CYP1A1 Ile462Val and GSTT1 modify the effect of cord blood cotinine on neurodevelopment at 2 years of age. <i>NeuroToxicology</i> , 2008 , 29, 839-45	4.4	22
4	Perinatal and infant health outcomes among neonates born to aboriginal parents in Taiwan. <i>Acta Paediatrica Taiwanica = Taiwan Er Ke Yi Xue Hui Za Zhi</i> , 2007 , 48, 135-40		2
3	Perinatal toxoplasmosis, northern Taiwan. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1460-1	10.2	7
2	Molecular and clinical analyses of 84 patients with tuberous sclerosis complex. <i>BMC Medical Genetics</i> , 2006 , 7, 72	2.1	51

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Nationwide singleton birth weight percentiles by gestational age in Taiwan, 1998-2002. *Acta Paediatrica Taiwanica = Taiwan Er Ke Yi Xue Hui Za Zhi*, **2006**, 47, 25-33

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