

# Yue Leon Guo

## 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.

225  
papers

8,607  
citations

45  
h-index

85  
g-index

243  
ext. papers

10,722  
ext. citations

6.5  
avg, IF

5.85  
L-index

#	Paper	IF	Citations
225	Attention deficit hyperactivity disorder among children related to maternal job stress during pregnancy in Taiwan: a prospective cohort study.. <i>International Archives of Occupational and Environmental Health</i> , <b>2022</b> , 1	3.2	0
224	An integrated strategy by using long-term monitoring data to identify volatile organic compounds of high concern near petrochemical industrial parks.. <i>Science of the Total Environment</i> , <b>2022</b> , 153345	10.2	0
223	Proximity to petrochemical industrial parks and risk of chronic glomerulonephritis.. <i>Environmental Research</i> , <b>2022</b> , 208, 112700	7.9	
222	Incidence and Risk of Fatal Vehicle Crashes Among Professional Drivers: A Population-Based Study in Taiwan.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 849547	6	1
221	Living proximity to petrochemical industries and the risk of attention-deficit/hyperactivity disorder in children.. <i>Environmental Research</i> , <b>2022</b> , 212, 113128	7.9	0
220	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000-19: a three-stage modelling study.. <i>Lancet Planetary Health, The</i> , <b>2022</b> , 6, e410-e421	9.8	1
219	Respiratory health effects of the fiberglass-reinforced plastic lamination process in the yacht-building industry. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2021</b> , 47, 62-69	4.3	
218	Maternal proximity to petrochemical industrial parks and risk of premature rupture of membranes. <i>Environmental Research</i> , <b>2021</b> , 194, 110688	7.9	2
217	Ambient carbon monoxide and daily mortality: a global time-series study in 337 cities. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e191-e199	9.8	10
216	Transgenerational Effects of Di(2-Ethylhexyl) Phthalate on Anogenital Distance, Sperm Functions and DNA Methylation in Rat Offspring. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
215	Emergency room visits for childhood atopic dermatitis are associated with floods?. <i>Science of the Total Environment</i> , <b>2021</b> , 773, 145435	10.2	2
214	Prenatal exposure to air pollutants and childhood atopic dermatitis and allergic rhinitis adopting machine learning approaches: 14-year follow-up birth cohort study. <i>Science of the Total Environment</i> , <b>2021</b> , 777, 145982	10.2	2
213	Projection of future temperature extremes, related mortality, and adaptation due to climate and population changes in Taiwan. <i>Science of the Total Environment</i> , <b>2021</b> , 760, 143373	10.2	2
212	Prediction of Lumbar Disc Bulging and Protrusion by Anthropometric Factors and Disc Morphology. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
211	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e415-e425	9.8	48
210	The association between postpartum depression and air pollution during pregnancy and postpartum period: a national population study in Taiwan. <i>Environmental Research Letters</i> , <b>2021</b> , 16, 084021	6.2	3
209	Risk of motor vehicle collisions after methadone use. <i>ELife</i> , <b>2021</b> , 10,	8.9	1

208	Work-related and personal factors in shoulder disorders among electronics workers: findings from an electronics enterprise in Taiwan. <i>BMC Public Health</i> , <b>2021</b> , 21, 1525	4.1	1
207	Lipid responses to environmental perfluoroalkyl substance exposure in a Taiwanese Child cohort. <i>Environmental Pollution</i> , <b>2021</b> , 283, 117007	9.3	2
206	Lumbar Disc Herniation Automatic Detection in Magnetic Resonance Imaging Based on Deep Learning. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2021</b> , 9, 708137	5.8	5
205	Geographical Variations of the Minimum Mortality Temperature at a Global Scale: A Multicountry Study.. <i>Environmental Epidemiology</i> , <b>2021</b> , 5, e169	0.2	3
204	Mortality risk attributable to wildfire-related PM pollution: a global time series study in 749 locations. <i>Lancet Planetary Health</i> , <b>2021</b> , 5, e579-e587	9.8	7
203	Fungal Spore Richness in School Classrooms is Related to Surrounding Forest in a Season-Dependent Manner. <i>Microbial Ecology</i> , <b>2021</b> , 1	4.4	
202	Relationship between life-time exposure to ambient fine particulate matter and carotid artery intima-media thickness in Australian children aged 11-12 years. <i>Environmental Pollution</i> , <b>2021</b> , 291, 118072	9.3	2
201	Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. <i>Lancet Planetary Health</i> , <b>2020</b> , 4, e512-e521	9.8	13
200	Urinary concentrations of phthalates in relation to circulating fatty acid profile in National Health and Nutrition Examination Survey, 2003-2004 and 2011-2012. <i>Environmental Pollution</i> , <b>2020</b> , 265, 114714	9.3	1
199	The roles of lumbar load thresholds in cumulative lifting exposure to predict disk protrusion in an Asian population. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 169	2.8	1
198	Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. <i>BMJ</i> , <b>2020</b> , 368, m108	5.9	57
197	Health Effects of Asian Dust: A Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 66001	8.4	23
196	Development of the Nurses Occupational Stressor Scale. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	11
195	Periconceptional exposure to air pollution and congenital hypospadias among full-term infants. <i>Environmental Research</i> , <b>2020</b> , 183, 109151	7.9	11
194	Hyperactivity disorder in children related to traffic-based air pollution during pregnancy. <i>Environmental Research</i> , <b>2020</b> , 188, 109588	7.9	8
193	Acute particulate matter exposure is associated with disturbances in heart rate complexity in patients with prior myocardial infarction. <i>Science of the Total Environment</i> , <b>2020</b> , 733, 138842	10.2	7
192	Association between air pollution exposure and diabetic retinopathy among diabetics. <i>Environmental Research</i> , <b>2020</b> , 181, 108960	7.9	13
191	Prenatal and childhood exposure to phthalic acid esters and vaccination antibodies in children: A 15-year follow-up birth cohort study. <i>Environment International</i> , <b>2020</b> , 145, 106134	12.9	2

190	Ambient air pollution and asthma onset in Taiwanese adults. <i>Respiratory Medicine</i> , <b>2020</b> , 172, 106133	4.6	2
189	Is 24-hour energy intake greater during night shift compared to non-night shift patterns? A systematic review. <i>Chronobiology International</i> , <b>2019</b> , 36, 1599-1612	3.6	11
188	The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 97007	8.4	36
187	Synergic effect between high temperature and air pollution on mortality in Northeast Asia. <i>Environmental Research</i> , <b>2019</b> , 178, 108735	7.9	9
186	Long-Term Effects of Psychological Symptoms after Occupational Injury on Return to Work: A 6-Year Follow-Up. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	1
185	A benchmark dose study of prenatal exposure to di(2-ethylhexyl) phthalate and behavioral problems in children. <i>International Journal of Hygiene and Environmental Health</i> , <b>2019</b> , 222, 971-980	6.9	10
184	Prenatal perfluorooctanoic acid exposure is associated with early onset atopic dermatitis in 5-year-old children. <i>Chemosphere</i> , <b>2019</b> , 231, 25-31	8.4	10
183	Neuroimaging signatures of brain plasticity in adults with prenatal exposure to polychlorinated biphenyls: Altered functional connectivity on functional MRI. <i>Environmental Pollution</i> , <b>2019</b> , 250, 960-968	8.3	5
182	Asian Culturally Specific Predictors in a Large-Scale Land Use Regression Model to Predict Spatial-Temporal Variability of Ozone Concentration. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	16
181	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1101-1112	7.8	59
180	Association between maternal shift work and infant neurodevelopmental outcomes: results from the Taiwan Birth Cohort Study with propensity-score-matching analysis. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1545-1555	7.8	2
179	Effects of PM on Skeletal Muscle Mass and Body Fat Mass of the Elderly in Taipei, Taiwan. <i>Scientific Reports</i> , <b>2019</b> , 9, 11176	4.9	8
178	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 705-715	59.2	520
177	Predicted temperature-increase-induced global health burden and its regional variability. <i>Environment International</i> , <b>2019</b> , 131, 105027	12.9	16
176	The effects of fine and coarse particulate matter on lung function among the elderly. <i>Scientific Reports</i> , <b>2019</b> , 9, 14790	4.9	28
175	Changes in the relationship between ambient fine particle concentrations and childhood lung function over 5 years. <i>Environmental Research</i> , <b>2019</b> , 179, 108809	7.9	0
174	TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 117007	8.4	
173	Atrial fibrillation hospitalization is associated with exposure to fine particulate air pollutants. <i>Environmental Health</i> , <b>2019</b> , 18, 117	6	9

172	Association Between Sugar-Sweetened Beverage Consumption as Meal Substitutes, Workload, and Obesity in Nurses: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	1
171	Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 117007	8.4	43
170	Patient-Nurse Ratio is Related to Nurses' Intention to Leave Their Job through Mediating Factors of Burnout and Job Dissatisfaction. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	14
169	Interactive Effect of Diurnal Temperature Range and Temperature on Mortality, Northeast Asia. <i>Epidemiology</i> , <b>2019</b> , 30 Suppl 1, S99-S106	3.1	6
168	Prenatal exposure to PM and Congenital Heart Diseases in Taiwan. <i>Science of the Total Environment</i> , <b>2019</b> , 655, 880-886	10.2	34
167	Perinatal polychlorinated biphenyls and polychlorinated dibenzofurans exposure are associated with DNA methylation changes lasting to early adulthood: Findings from Yucheng second generation. <i>Environmental Research</i> , <b>2019</b> , 170, 481-486	7.9	12
166	Prenatal perfluorooctanoic acid exposure and glutathione s-transferase T1/M1 genotypes and their association with atopic dermatitis at 2 years of age. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210708	3.7	8
165	Long-term exposure to high temperature associated with the incidence of major depressive disorder. <i>Science of the Total Environment</i> , <b>2019</b> , 659, 1016-1020	10.2	12
164	Changes in the relationship between childhood asthma and ambient air pollution in Taiwan: Results from a nationwide survey repeated 5 years apart. <i>Pediatric Allergy and Immunology</i> , <b>2019</b> , 30, 188-194	4.2	9
163	Significant effects of exposure to relatively low level ozone on daily mortality in 17 cities from three Eastern Asian Countries. <i>Environmental Research</i> , <b>2019</b> , 168, 80-84	7.9	10
162	Workplace justice and intention to leave the nursing profession. <i>Nursing Ethics</i> , <b>2019</b> , 26, 307-319	3.5	13
161	Clinical Utility of FDG PET/CT in Patients with Autoimmune Pancreatitis: a Case-Control Study. <i>Scientific Reports</i> , <b>2018</b> , 8, 3651	4.9	28
160	Occupational Hazard Exposures and Depressive Symptoms of Pregnant Workers. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, e134-e138	2	4
159	Quality of life at 6 years after occupational injury. <i>Quality of Life Research</i> , <b>2018</b> , 27, 609-618	3.7	2
158	Effects of long-term exposure to CO and PM on microalbuminuria in type 2 diabetes. <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 602-608	6.9	14
157	Household incense burning and infant gross motor development: Results from the Taiwan Birth Cohort Study. <i>Environment International</i> , <b>2018</b> , 115, 110-116	12.9	16
156	Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. <i>Environment International</i> , <b>2018</b> , 110, 123-130	12.9	44
155	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002629	11.6	123

154	2-Naphthol Levels and Allergic Disorders in Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	1
153	Occurrence of Emerging Contaminants in Aquaculture Waters: Cross-Contamination between Aquaculture Systems and Surrounding Waters. <i>Water, Air, and Soil Pollution</i> , <b>2018</b> , 229, 1	2.6	39
152	Different seasonal effect on asthma trajectories: A population-based birth cohort study. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 873-877	4.2	1
151	Will daytime occupational noise exposures induce nighttime sleep disturbance?. <i>Sleep Medicine</i> , <b>2018</b> , 50, 87-96	4.6	13
150	Suicidality 6 Years After Occupational Injury. <i>Journal of Clinical Psychiatry</i> , <b>2018</b> , 79,	4.6	1
149	Risk factors for asthma occurrence in children with early-onset atopic dermatitis: An 8-year follow-up study. <i>Pediatric Allergy and Immunology</i> , <b>2018</b> , 29, 159-165	4.2	7
148	Temporal changes in mortality attributed to heat extremes for 57 cities in Northeast Asia. <i>Science of the Total Environment</i> , <b>2018</b> , 616-617, 703-709	10.2	19
147	Lifetime exposure to particulate air pollutants is negatively associated with lung function in non-asthmatic children. <i>Environmental Pollution</i> , <b>2018</b> , 236, 953-961	9.3	16
146	Pre-existing comorbidity modify emergency room visit for out-of-hospital cardiac arrest in association with ambient environments. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204593	3.7	3
145	Air Pollution and Suicide in 10 Cities in Northeast Asia: A Time-Stratified Case-Crossover Analysis. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 037002	8.4	35
144	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. <i>Climatic Change</i> , <b>2018</b> , 150, 391-402	4.5	67
143	Effects of night duty events on blood pressure and autonomic modulation in physicians. <i>American Journal of Industrial Medicine</i> , <b>2018</b> , 61, 675	2.7	
142	Depressive, anxiety and post-traumatic stress disorders at six years after occupational injuries. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2017</b> , 267, 507-516	5.1	13
141	Urban air pollution and meteorological factors affect emergency department visits of elderly patients with chronic obstructive pulmonary disease in Taiwan. <i>Environmental Pollution</i> , <b>2017</b> , 224, 751-758	9.3	29
140	Land-use regression with long-term satellite-based greenness index and culture-specific sources to model PM spatial-temporal variability. <i>Environmental Pollution</i> , <b>2017</b> , 224, 148-157	9.3	67
139	Temporal Changes in Mortality Related to Extreme Temperatures for 15 Cities in Northeast Asia: Adaptation to Heat and Maladaptation to Cold. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 907-913	3.8	49
138	Does exposure to phthalates influence thyroid function and growth hormone homeostasis? The Taiwan Environmental Survey for Toxicants (TEST) 2013. <i>Environmental Research</i> , <b>2017</b> , 153, 63-72	7.9	48
137	Associations of caesarean delivery and the occurrence of neurodevelopmental disorders, asthma or obesity in childhood based on Taiwan birth cohort study. <i>BMJ Open</i> , <b>2017</b> , 7, e017086	3	21

136	Birth Cohort Consortium of Asia: Current and Future Perspectives. <i>Epidemiology</i> , <b>2017</b> , 28 Suppl 1, S19-S34		19
135	Longer-Term Impact of High and Low Temperature on Mortality: An International Study to Clarify Length of Mortality Displacement. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 107009	8.4	35
134	Heat Wave and Mortality: A Multicountry, Multicommunity Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 087006	8.4	191
133	An Investigation on Attributes of Ambient Temperature and Diurnal Temperature Range on Mortality in Five East-Asian Countries. <i>Scientific Reports</i> , <b>2017</b> , 7, 10207	4.9	23
132	Phthalate esters and childhood asthma: A systematic review and congener-specific meta-analysis. <i>Environmental Pollution</i> , <b>2017</b> , 229, 655-660	9.3	35
131	Projections of temperature-related excess mortality under climate change scenarios. <i>Lancet Planetary Health, The</i> , <b>2017</b> , 1, e360-e367	9.8	272
130	Gestational diabetes mellitus was related to ambient air pollutant nitric oxide during early gestation. <i>Environmental Research</i> , <b>2017</b> , 158, 318-323	7.9	29
129	Association between Emotional Symptoms and Job Demands in an Asian Electronics Factory. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	4
128	Ambient Fungal Spore Concentration in a Subtropical Metropolis: Temporal Distributions and Meteorological Determinants. <i>Aerosol and Air Quality Research</i> , <b>2017</b> , 17, 2051-2063	4.6	11
127	Increased night duty loading of physicians caused elevated blood pressure and sympathetic tones in a dose-dependent manner. <i>International Archives of Occupational and Environmental Health</i> , <b>2016</b> , 89, 413-23	3.2	5
126	Age of asthma onset and vulnerability to ambient air pollution: an observational population-based study of adults from Southern Taiwan. <i>BMC Pulmonary Medicine</i> , <b>2016</b> , 16, 54	3.5	4
125	The adverse effects of low-dose exposure to Di(2-ethylhexyl) phthalate during adolescence on sperm function in adult rats. <i>Environmental Toxicology</i> , <b>2016</b> , 31, 706-12	4.2	21
124	Comprehensive approach to understand the association between diurnal temperature range and mortality in East Asia. <i>Science of the Total Environment</i> , <b>2016</b> , 539, 313-321	10.2	50
123	Association of urban particle numbers and sources with lung function among children with asthma or allergies. <i>Science of the Total Environment</i> , <b>2016</b> , 542, 841-4	10.2	17
122	Temperature Variability and Mortality: A Multi-Country Study. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1554-1559	8.4	133
121	Suicide and Ambient Temperature in East Asian Countries: A Time-Stratified Case-Crossover Analysis. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 75-80	8.4	73
120	Maternal psychologic problems increased the risk of childhood atopic dermatitis. <i>Pediatric Allergy and Immunology</i> , <b>2016</b> , 27, 169-76	4.2	21
119	Schoolchildren's antioxidation genotypes are susceptible factors for reduced lung function and airway inflammation caused by air pollution. <i>Environmental Research</i> , <b>2016</b> , 149, 145-150	7.9	10

118	Polychlorinated biphenyls and dibenzofurans increased abnormal sperm morphology without alterations in aneuploidy: The Yucheng study. <i>Chemosphere</i> , <b>2016</b> , 165, 294-297	8.4	6
117	Pilot study of mold in homes of asthmatic children in Taipei, Taiwan, using the Environmental Relative Moldiness Index. <i>Aerobiologia</i> , <b>2015</b> , 31, 213-218	2.4	5
116	Economic status and temperature-related mortality in Asia. <i>International Journal of Biometeorology</i> , <b>2015</b> , 59, 1405-12	3.7	14
115	Short-term exposure to fine and coarse particles and mortality: A multicity time-series study in East Asia. <i>Environmental Pollution</i> , <b>2015</b> , 207, 43-51	9.3	82
114	Effects of particulate air pollution and ozone on lung function in non-asthmatic children. <i>Environmental Research</i> , <b>2015</b> , 137, 40-8	7.9	68
113	Short sleep duration is dose-dependently related to job strain and burnout in nurses: a cross sectional survey. <i>International Journal of Nursing Studies</i> , <b>2015</b> , 52, 297-306	5.8	41
112	Health related quality of life and polychlorinated biphenyls and dibenzofurans exposure: 30 years follow-up of Yucheng cohort. <i>Environmental Research</i> , <b>2015</b> , 137, 59-64	7.9	11
111	Gestational exposure to polychlorinated biphenyls and dibenzofurans induced asymmetric hearing loss: Yucheng children study. <i>Environmental Research</i> , <b>2015</b> , 137, 65-71	7.9	10
110	Mortality after exposure to polychlorinated biphenyls and polychlorinated dibenzofurans: a meta-analysis of two highly exposed cohorts. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1427-32	7.5	28
109	Prenatal air pollutant exposure and occurrence of atopic dermatitis. <i>British Journal of Dermatology</i> , <b>2015</b> , 173, 981-8	4	48
108	Predicting risk for childhood asthma by pre-pregnancy, perinatal, and postnatal factors. <i>Pediatric Allergy and Immunology</i> , <b>2015</b> , 26, 272-279	4.2	16
107	Mortality related to extreme temperature for 15 cities in northeast Asia. <i>Epidemiology</i> , <b>2015</b> , 26, 255-62	3.1	48
106	Mortality risk attributable to high and low ambient temperature: a multicountry observational study. <i>Lancet, The</i> , <b>2015</b> , 386, 369-75	4.0	1099
105	Different Severity and Severity Predictors in Early-Onset and Late-Onset Asthma: A Taiwanese Population-Based Study. <i>Respiration</i> , <b>2015</b> , 90, 384-92	3.7	17
104	Effect of Asian dust storms on mortality in three Asian cities. <i>Atmospheric Environment</i> , <b>2014</b> , 89, 309-313	3.3	41
103	The dose-response relationship between cumulative lifting load and lumbar disk degeneration based on magnetic resonance imaging findings. <i>Physical Therapy</i> , <b>2014</b> , 94, 1582-93	3.3	11
102	Psychiatric disorders after occupational injury among National Health Insurance enrollees in Taiwan. <i>Psychiatry Research</i> , <b>2014</b> , 219, 645-50	9.9	11
101	0089 Recovery from mental condition: is it different between TBI/non-TBI. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, A72.2-A72	2.1	



100	0237 Psychosocial Impacts of a Contaminated Needlestick Injury or Blood and Body Fluid Exposure in Health Care Workers. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, A90.3-A91	2.1	1
99	Current asthma in schoolchildren is related to fungal spores in classrooms. <i>Chest</i> , <b>2014</b> , 146, 123-134	5.3	42
98	Ozone and daily mortality rate in 21 cities of East Asia: how does season modify the association?. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 729-36	3.8	47
97	Asthma incidence, remission, relapse and persistence: a population-based study in southern Taiwan. <i>Respiratory Research</i> , <b>2014</b> , 15, 135	7.3	15
96	Global variation in the effects of ambient temperature on mortality: a systematic evaluation. <i>Epidemiology</i> , <b>2014</b> , 25, 781-9	3.1	34 <sup>o</sup>
95	High ambient Cladosporium spores were associated with reduced lung function in schoolchildren in a longitudinal study. <i>Science of the Total Environment</i> , <b>2014</b> , 481, 370-6	10.2	25
94	Long-term psychological outcome of workers after occupational injury: prevalence and risk factors. <i>Journal of Occupational Rehabilitation</i> , <b>2014</b> , 24, 1-10	3.6	24
93	Heat-related mortality risk model for climate change impact projection. <i>Environmental Health and Preventive Medicine</i> , <b>2014</b> , 19, 56-63	4.2	96
92	Airborne Persistent Organic Pollutants and Male Reproductive Health. <i>Aerosol and Air Quality Research</i> , <b>2014</b> , 14, 1292-1298	4.6	2
91	The impact of psychological symptoms on return to work in workers after occupational injury. <i>Journal of Occupational Rehabilitation</i> , <b>2013</b> , 23, 55-62	3.6	18
90	Myocardial ultrasound tissue characterization of patients with primary aldosteronism. <i>Ultrasound in Medicine and Biology</i> , <b>2013</b> , 39, 54-61	3.5	15
89	Genetic susceptibility to dioxin-like chemicalsQnduction of cytochrome P4501A2 in the human adult linked to specific AhRR polymorphism. <i>Chemosphere</i> , <b>2013</b> , 90, 2358-64	8.4	23
88	Mortality after exposure to polychlorinated biphenyls and dibenzofurans: 30 years after the "Yucheng accident". <i>Environmental Research</i> , <b>2013</b> , 120, 71-5	7.9	27
87	EMG biofeedback effectiveness to alter muscle activity pattern and scapular kinematics in subjects with and without shoulder impingement. <i>Journal of Electromyography and Kinesiology</i> , <b>2013</b> , 23, 267-74	2.5	57
86	The impact of occupational health service network and reporting system in Taiwan. <i>International Journal of Occupational and Environmental Health</i> , <b>2013</b> , 19, 352-62		3
85	Obliterative bronchiolitis in workers laying up fiberglass-reinforced plastics with polyester resin and methylethyl ketone peroxide catalyst. <i>Occupational and Environmental Medicine</i> , <b>2013</b> , 70, 675-6	2.1	12
84	Air Pollution, Allergic Co-morbidity, and Emergency Department Visit for Pediatric Asthma in Taiwan. <i>Aerosol and Air Quality Research</i> , <b>2013</b> , 13, 1847-1852	4.6	4
83	The risk factors and quality of life in children with allergic rhinitis in relation to seasonal attack patterns. <i>Paediatric and Perinatal Epidemiology</i> , <b>2012</b> , 26, 146-55	2.7	9

82	Predictors for suicidal ideation after occupational injury. <i>Psychiatry Research</i> , <b>2012</b> , 198, 430-5	9.9	6
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80	Haemophilus influenzae type b combination vaccines and atopic disorders: a prospective cohort study. <i>Journal of the Formosan Medical Association</i> , <b>2012</b> , 111, 711-8	3.2	9
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78	Psychological outcome of injured workers at 3 months after occupational injury requiring hospitalization in Taiwan. <i>Journal of Occupational Health</i> , <b>2012</b> , 54, 289-98	2.3	13
77	Angiotensin-converting enzyme inhibitors enhance the effect of cyclooxygenase inhibitors on breast cancer: a nationwide case-control study. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 2432-9	1.9	8
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75	Menstrual effects among women exposed to polychlorinated biphenyls and dibenzofurans. <i>Environmental Research</i> , <b>2011</b> , 111, 288-94	7.9	15
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70	Acute expanded perlite exposure with persistent reactive airway dysfunction syndrome. <i>Industrial Health</i> , <b>2010</b> , 48, 119-22	2.5	8
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67	N-Acetyl-cysteine against noise-induced temporary threshold shift in male workers. <i>Hearing Research</i> , <b>2010</b> , 269, 42-7	3.9	85
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55	Reduced expression of von Hippel-Lindau gene in subjects exposed to polychlorinated biphenyls and dibenzofurans. <i>Environmental Research</i> , <b>2008</b> , 108, 247-51	7.9	7
54	Increased risk of diabetes and polychlorinated biphenyls and dioxins: a 24-year follow-up study of the Yucheng cohort. <i>Diabetes Care</i> , <b>2008</b> , 31, 1574-9	14.6	163
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52	Chinese herbal medicines used in pregnancy: a population-based survey in Taiwan. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2007</b> , 16, 464-8	2.6	27
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39	Genetic and environmental predictors for pediatric atopic dermatitis. <i>Acta Paediatrica Taiwanica = Taiwan Er Ke Yi Xue Hui Za Zhi</i> , <b>2006</b> , 47, 238-42		5
38	Serum hormones in boys prenatally exposed to polychlorinated biphenyls and dibenzofurans. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2005</b> , 68, 1447-56	3.2	44
37	The endocrine and reproductive function of the female Yucheng adolescents prenatally exposed to PCBs/PCDFs. <i>Chemosphere</i> , <b>2005</b> , 61, 355-60	8.4	52
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35	Occupational stress in nurses in psychiatric institutions in Taiwan. <i>Journal of Occupational Health</i> , <b>2005</b> , 47, 218-25	2.3	83
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19	Antioxidant nutrients and lead toxicity. <i>Toxicology</i> , <b>2002</b> , 180, 33-44	4.4	355
18	A cohort study of behavioral problems and intelligence in children with high prenatal polychlorinated biphenyl exposure. <i>Archives of General Psychiatry</i> , <b>2002</b> , 59, 1061-6		40
17	P399 Prevalence of skin disease among nursing home staff in southern Taiwan. <i>Sangyo Eiseigaku Zasshi = Journal of Occupational Health</i> , <b>2002</b> , 44, 759		
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14	Morphology of glass fibers in electronics workers with fiberglass dermatitis--a scanning electron microscopy study. <i>International Journal of Dermatology</i> , <b>2001</b> , 40, 258-61	1.7	23
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11	Hydrogen peroxide induces premature acrosome reaction in rat sperm and reduces their penetration of the zona pellucida. <i>Toxicology</i> , <b>1999</b> , 139, 93-101	4.4	39

10	Prevalence of nonreporting behavior of sharps injuries in Taiwanese health care workers. <i>American Journal of Infection Control</i> , <b>1999</b> , 27, 254-7	3.8	49
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