

Ming-Tsang Wu

List of Publications by Citations

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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.

215 papers	4,794 citations	41 h-index	54 g-index
234 ext. papers	5,481 ext. citations	5.1 avg, IF	5.25 L-index

#	Paper	IF	Citations
215	Independent and combined effects of alcohol intake, tobacco smoking and betel quid chewing on the risk of esophageal cancer in Taiwan. <i>International Journal of Cancer</i> , 2005 , 113, 475-82	7.5	173
214	Comparison of analyses of urinary 8-hydroxy-2-deoxyguanosine by isotope-dilution liquid chromatography with electrospray tandem mass spectrometry and by enzyme-linked immunosorbent assay. <i>Rapid Communications in Mass Spectrometry</i> , 2004 , 18, 505-10	2.2	101
213	Genetic polymorphisms of XRCC1 and risk of the esophageal cancer. <i>International Journal of Cancer</i> , 2001 , 95, 240-6	7.5	100
212	Genetic polymorphisms of p53 and GSTP1, but not NAT2, are associated with susceptibility to squamous-cell carcinoma of the esophagus. <i>International Journal of Cancer</i> , 2000 , 89, 458-64	7.5	94
211	Carcinogenetic impact of ADH1B and ALDH2 genes on squamous cell carcinoma risk of the esophagus with regard to the consumption of alcohol, tobacco and betel quid. <i>International Journal of Cancer</i> , 2008 , 122, 1347-56	7.5	87
210	Risk of betel chewing for oesophageal cancer in Taiwan. <i>British Journal of Cancer</i> , 2001 , 85, 658-60	8.7	82
209	Polycyclic aromatic hydrocarbon-induced oxidative stress and lipid peroxidation in relation to immunological alteration. <i>Occupational and Environmental Medicine</i> , 2011 , 68, 653-8	2.1	81
208	Interactive effects of lifetime alcohol consumption and alcohol and aldehyde dehydrogenase polymorphisms on esophageal cancer risks. <i>International Journal of Cancer</i> , 2006 , 119, 2827-31	7.5	74
207	Residential exposure to petrochemicals and the risk of leukemia: using geographic information system tools to estimate individual-level residential exposure. <i>American Journal of Epidemiology</i> , 2006 , 164, 200-7	3.8	74
206	Carcinogenetic impact of alcohol intake on squamous cell carcinoma risk of the oesophagus in relation to tobacco smoking. <i>European Journal of Cancer</i> , 2007 , 43, 1188-99	7.5	73
205	The public health threat of phthalate-tainted foodstuffs in Taiwan: the policies the government implemented and the lessons we learned. <i>Environment International</i> , 2012 , 44, 75-9	12.9	69
204	A systematic review on recent trends in transmission, diagnosis, prevention and imaging features of COVID-19. <i>Process Biochemistry</i> , 2020 , 98, 233-240	4.8	65
203	Atypical work schedules are associated with poor sleep quality and mental health in Taiwan female nurses. <i>International Archives of Occupational and Environmental Health</i> , 2012 , 85, 877-84	3.2	62
202	High melamine migration in daily-use melamine-made tableware. <i>Journal of Hazardous Materials</i> , 2011 , 188, 350-6	12.8	61
201	SULT1A1 polymorphism and esophageal cancer in males. <i>International Journal of Cancer</i> , 2003 , 103, 101-4	7.5	61
200	Nanoemulsion as a strategy for improving the oral bioavailability and anti-inflammatory activity of andrographolide. <i>International Journal of Nanomedicine</i> , 2018 , 13, 669-680	7.3	60
199	Association of prescribed Chinese herbal medicine use with risk of end-stage renal disease in patients with chronic kidney disease. <i>Kidney International</i> , 2015 , 88, 1365-1373	9.9	51

198	Early Statin Use and the Progression of Alzheimer Disease: A Total Population-Based Case-Control Study. <i>Medicine (United States)</i> , 2015 , 94, e2143	1.8	51
197	Low exposure to melamine increases the risk of urolithiasis in adults. <i>Kidney International</i> , 2011 , 80, 746-53	3.2	51
196	Urinary excretion of 8-hydroxy-2-deoxyguanosine and 1-hydroxypyrene in coke-oven workers. <i>Environmental and Molecular Mutagenesis</i> , 2003 , 42, 98-105	3.2	51
195	Relationship of urinary phthalate metabolites with serum thyroid hormones in pregnant women and their newborns: a prospective birth cohort in Taiwan. <i>PLoS ONE</i> , 2015 , 10, e0123884	3.7	51
194	Sperm DNA damage correlates with polycyclic aromatic hydrocarbons biomarker in coke-oven workers. <i>International Archives of Occupational and Environmental Health</i> , 2006 , 79, 349-56	3.2	48
193	Intake of phthalate-tainted foods and microalbuminuria in children: The 2011 Taiwan food scandal. <i>Environment International</i> , 2016 , 89-90, 129-37	12.9	47
192	Food intake and the occurrence of squamous cell carcinoma in different sections of the esophagus in Taiwanese men. <i>Nutrition</i> , 2009 , 25, 753-61	4.8	47
191	Association between quantitative high-risk human papillomavirus DNA load and cervical intraepithelial neoplasm risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2544-9	4	47
190	Association between vitamin D receptor polymorphisms and prostate cancer risk in a Taiwanese population. <i>Cancer Letters</i> , 2004 , 207, 69-77	9.9	46
189	Urinary melamine and adult urolithiasis in Taiwan. <i>Clinica Chimica Acta</i> , 2010 , 411, 184-9	6.2	45
188	The impact of osteopontin promoter polymorphisms on the risk of calcium urolithiasis. <i>Clinica Chimica Acta</i> , 2010 , 411, 739-43	6.2	45
187	Melamine induces human renal proximal tubular cell injury via transforming growth factor- β and oxidative stress. <i>Toxicological Sciences</i> , 2012 , 130, 17-32	4.4	45
186	Association of vitamin D receptor FokI polymorphism with prostate cancer risk, clinicopathological features and recurrence of prostate specific antigen after radical prostatectomy. <i>International Journal of Cancer</i> , 2006 , 119, 1902-7	7.5	45
185	Environmental exposure to cooking oil fumes and cervical intraepithelial neoplasm. <i>Environmental Research</i> , 2004 , 94, 25-32	7.9	45
184	Intake of phthalate-tainted foods alters thyroid functions in Taiwanese children. <i>PLoS ONE</i> , 2013 , 8, e55005	9.9	44
183	Lifetime cigarette smoke and second-hand smoke and cervical intraepithelial neoplasm--a community-based case-control study. <i>Gynecologic Oncology</i> , 2007 , 105, 181-8	4.9	44
182	Urinary 1-hydroxypyrene concentrations in coke oven workers. <i>Occupational and Environmental Medicine</i> , 1998 , 55, 461-7	2.1	44
181	Anatomical subsite discrepancy in relation to the impact of the consumption of alcohol, tobacco and betel quid on esophageal cancer. <i>International Journal of Cancer</i> , 2007 , 120, 1755-62	7.5	43

180	Relationship between genetic polymorphisms of alcohol and aldehyde dehydrogenases and esophageal squamous cell carcinoma risk in males. <i>World Journal of Gastroenterology</i> , 2005 , 11, 5103-8	5.6	43
179	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
178	The effects of phthalate and nonylphenol exposure on body size and secondary sexual characteristics during puberty. <i>International Journal of Hygiene and Environmental Health</i> , 2015 , 218, 603-15	6.9	41
177	Impact of prostate-specific antigen (PSA) nadir and time to PSA nadir on disease progression in prostate cancer treated with androgen-deprivation therapy. <i>Prostate</i> , 2011 , 71, 1189-97	4.2	41
176	The impact of cigarette smoking, alcohol drinking and betel quid chewing on the risk of calcium urolithiasis. <i>Annals of Epidemiology</i> , 2009 , 19, 539-45	6.4	41
175	Association between diet and esophageal cancer in Taiwan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2004 , 19, 632-7	4	41
174	Influences of lifestyle habits and p53 codon 72 and p21 codon 31 polymorphisms on gastric cancer risk in Taiwan. <i>Cancer Letters</i> , 2004 , 205, 61-8	9.9	41
173	Association of GSTP1 polymorphism and survival for esophageal cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 4749-53	12.9	41
172	Relationship between serum retinol-binding protein 4 and visfatin and the metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2009 , 85, 24-9	7.4	40
171	Ambient Melamine Exposure and Urinary Biomarkers of Early Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2821-9	12.7	39
170	Biomonitoring of polycyclic aromatic hydrocarbons from coke oven emissions and reproductive toxicity in nonsmoking workers. <i>Journal of Hazardous Materials</i> , 2013 , 244-245, 436-43	12.8	39
169	Propensity score analysis of lung cancer risk in a population with high prevalence of non-smoking related lung cancer. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 120	3.5	38
168	Repeated measurements of urinary methylated/oxidative DNA lesions, acute toxicity, and mutagenicity in coke oven workers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3381-9	4	36
167	Intoxication and substance use disorder to Areca catechu nut containing betel quid: A review of epidemiological evidence, pharmacological basis and social factors influencing quitting strategies. <i>Drug and Alcohol Dependence</i> , 2017 , 179, 187-197	4.9	33
166	Substance use (alcohol, areca nut and cigarette) is associated with poor prognosis of esophageal squamous cell carcinoma. <i>PLoS ONE</i> , 2013 , 8, e55834	3.7	33
165	Safrole-DNA adducts in tissues from esophageal cancer patients: clues to areca-related esophageal carcinogenesis. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005 , 565, 121-8 ³		33
164	Intellectual evaluation of children exposed to phthalate-tainted products after the 2011 Taiwan phthalate episode. <i>Environmental Research</i> , 2017 , 156, 158-166	7.9	32
163	The precancerous effect of emitted cooking oil fumes on precursor lesions of cervical cancer. <i>International Journal of Cancer</i> , 2010 , 127, 932-41	7.5	32

162	A delta-aminolevulinic acid dehydratase (ALAD) polymorphism may modify the relationship of low-level lead exposure to uricemia and renal function: the normative aging study. <i>Environmental Health Perspectives</i> , 2003 , 111, 335-41	8.4	32
161	Helicobacter pylori infection: a protective factor for esophageal squamous cell carcinoma in a Taiwanese population. <i>American Journal of Gastroenterology</i> , 2005 , 100, 588-93	0.7	31
160	The association between rotating shift work and increased occupational stress in nurses. <i>Journal of Occupational Health</i> , 2015 , 57, 307-15	2.3	30
159	The relationship between visceral adiposity and the risk of erosive esophagitis in severely obese Chinese patients. <i>Obesity</i> , 2010 , 18, 2165-9	8	30
158	Genetic modulation of ADH1B and ALDH2 polymorphisms with regard to alcohol and tobacco consumption for younger aged esophageal squamous cell carcinoma diagnosis. <i>International Journal of Cancer</i> , 2009 , 125, 1134-42	7.5	30
157	Association of vitamin D receptor (Fok-I) polymorphism with the clinical presentation of calcium urolithiasis. <i>BJU International</i> , 2007 , 99, 1534-8	5.6	30
156	Interaction of melamine and di-(2-ethylhexyl) phthalate exposure on markers of early renal damage in children: The 2011 Taiwan food scandal. <i>Environmental Pollution</i> , 2018 , 235, 453-461	9.3	29
155	Prognostic significance of p53 and X-ray repair cross-complementing group 1 polymorphisms on prostate-specific antigen recurrence in prostate cancer post radical prostatectomy. <i>Clinical Cancer Research</i> , 2007 , 13, 6632-8	12.9	29
154	Urinary melatonin-sulfate/cortisol ratio and the presence of prostate cancer: A case-control study. <i>Scientific Reports</i> , 2016 , 6, 29606	4.9	29
153	Genetic polymorphisms of cytochrome P4501A1 and oesophageal squamous-cell carcinoma in Taiwan. <i>British Journal of Cancer</i> , 2002 , 87, 529-32	8.7	28
152	Temporal changes of urinary oxidative metabolites of di(2-ethylhexyl)phthalate after the 2011 phthalate incident in Taiwanese children: findings of a six month follow-up. <i>Environmental Science & Technology</i> , 2013 , 47, 13754-62	10.3	27
151	Factors associated with CKD in the elderly and nonelderly population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 33-40	6.9	27
150	Association between Helicobacter pylori seropositivity and digestive tract cancers. <i>World Journal of Gastroenterology</i> , 2009 , 15, 5465-71	5.6	27
149	Prenatal and Childhood Exposure to Phthalate Diesters and Thyroid Function in a 9-Year Follow-up Birth Cohort Study: Taiwan Maternal and Infant Cohort Study. <i>Epidemiology</i> , 2017 , 28 Suppl 1, S10-S18	3.1	26
148	Metabolic Syndrome Increases the Risk of Sudden Sensorineural Hearing Loss in Taiwan: A Case-Control Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 153, 105-11	5.5	26
147	Can melamine levels in 1-spot overnight urine specimens predict the total previous 24-hour melamine excretion level in school children?. <i>Clinica Chimica Acta</i> , 2013 , 420, 128-33	6.2	26
146	Chewing areca nut increases the risk of coronary artery disease in Taiwanese men: a case-control study. <i>BMC Public Health</i> , 2012 , 12, 162	4.1	26
145	Nano-structure ZnO/Cu ₂ O photoelectrochemical and self-powered biosensor for esophageal cancer cell detection. <i>Optics Express</i> , 2017 , 25, 7689-7706	3.3	25

144	Microwave-Assisted Extraction of Cannabinoids in Hemp Nut Using Response Surface Methodology: Optimization and Comparative Study. <i>Molecules</i> , 2017 , 22,	4.8	25
143	A functional promoter polymorphism in interleukin-10 gene influences susceptibility to endometriosis. <i>Fertility and Sterility</i> , 2009 , 92, 1228-1233	4.8	25
142	Plasma decorin predicts the presence of esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2010 , 127, 2138-46	7.5	25
141	Intake of Phthalate-tainted Foods and Serum Thyroid Hormones in Taiwanese Children and Adolescents. <i>Scientific Reports</i> , 2016 , 6, 30589	4.9	25
140	Melamine activates NFB/COX-2/PGE2 pathway and increases NADPH oxidase-dependent ROS production in macrophages and human embryonic kidney cells. <i>Toxicology in Vitro</i> , 2013 , 27, 1603-11	3.6	24
139	Association between p21 codon 31 polymorphism and esophageal cancer risk in a Taiwanese population. <i>Cancer Letters</i> , 2003 , 201, 175-80	9.9	24
138	A case-control study of parental occupation, leukemia, and brain tumors in an industrial city in Taiwan. <i>Journal of Occupational and Environmental Medicine</i> , 2004 , 46, 985-92	2	24
137	Angiotensin-converting enzyme inhibitors and amyotrophic lateral sclerosis risk: a total population-based case-control study. <i>JAMA Neurology</i> , 2015 , 72, 40-8	17.2	23
136	Urinary melamine excretion and increased markers of renal tubular injury in patients with calcium urolithiasis: A cross-sectional study. <i>Environmental Pollution</i> , 2017 , 231, 1284-1290	9.3	22
135	Betel nut extract and arecoline block insulin signaling and lipid storage in 3T3-L1 adipocytes. <i>Cell Biology and Toxicology</i> , 2011 , 27, 397-411	7.4	22
134	Phthalate exposure and reproductive hormones and sex-hormone binding globulin before puberty - Phthalate contaminated-foodstuff episode in Taiwan. <i>PLoS ONE</i> , 2017 , 12, e0175536	3.7	22
133	Effects of high di(2-ethylhexyl) phthalate (DEHP) exposure due to tainted food intake on pre-pubertal growth characteristics in a Taiwanese population. <i>Environmental Research</i> , 2016 , 149, 197-203	7.8	22
132	Behavioral Intervention and Decreased Daily Melamine Exposure from Melamine Tableware. <i>Environmental Science & Technology</i> , 2015 , 49, 9964-70	10.3	21
131	A crossover study of noodle soup consumption in melamine bowls and total melamine excretion in urine. <i>JAMA Internal Medicine</i> , 2013 , 173, 317-9	11.5	21
130	Second-hand smoke and chronic bronchitis in Taiwanese women: a health-care based study. <i>BMC Public Health</i> , 2010 , 10, 44	4.1	21
129	Risk assessment of personal exposure to polycyclic aromatic hydrocarbons and aldehydes in three commercial cooking workplaces. <i>Scientific Reports</i> , 2019 , 9, 1661	4.9	21
128	Identification of biomarkers for esophageal squamous cell carcinoma using feature selection and decision tree methods. <i>Scientific World Journal, The</i> , 2013 , 2013, 782031	2.2	20
127	Subclinical abnormalities in workers with continuous low-level toluene exposure. <i>Toxicology and Industrial Health</i> , 2011 , 27, 691-9	1.8	20

126	The role of p-STAT3 (ser727) revealed by its association with Ki-67 in cervical intraepithelial neoplasia. <i>Gynecologic Oncology</i> , 2005 , 98, 446-52	4.9	20
125	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
124	A microRNA-520 mirSNP at the MMP2 gene influences susceptibility to endometriosis in Chinese women. <i>Journal of Human Genetics</i> , 2013 , 58, 202-9	4.3	19
123	Significant correlation of P-wave parameters with left atrial volume index and left ventricular diastolic function. <i>American Journal of the Medical Sciences</i> , 2013 , 346, 45-51	2.2	18
122	Areca nut chewing and risk of atrial fibrillation in Taiwanese men: a nationwide ecological study. <i>International Journal of Medical Sciences</i> , 2013 , 10, 804-11	3.7	18
121	Cigarette smoking and alcohol drinking and esophageal cancer risk in Taiwanese women. <i>World Journal of Gastroenterology</i> , 2010 , 16, 1518-21	5.6	18
120	Association between serum leptin and adiponectin levels with risk of insulin resistance and impaired glucose tolerance in non-diabetic women. <i>Kaohsiung Journal of Medical Sciences</i> , 2009 , 25, 116-25	2.4	18
119	Serum liver function profiles in coking workers. <i>American Journal of Industrial Medicine</i> , 1997 , 32, 478-86	2.7	18
118	Osteopontin expression in squamous cell cancer of the esophagus. <i>World Journal of Surgery</i> , 2008 , 32, 1989-95	3.3	18
117	The association between microsomal epoxide hydrolase genotypes and esophageal squamous-cell-carcinoma in Taiwan: interaction between areca chewing and smoking. <i>Cancer Letters</i> , 2006 , 237, 281-8	9.9	18
116	Rapid Identification of Psychoactive Drugs in Drained Gastric Lavage Fluid and Whole Blood Specimens of Drug Overdose Patients Using Ambient Mass Spectrometry. <i>Mass Spectrometry</i> , 2017 , 6, S0056	1.7	17
115	Significant associations of prostate-specific antigen nadir and time to prostate-specific antigen nadir with survival in prostate cancer patients treated with androgen-deprivation therapy. <i>Aging Male</i> , 2012 , 15, 34-41	2.1	17
114	Lack of associations between several polymorphisms in cytokine genes and the risk of chronic obstructive pulmonary diseases in Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , 2008 , 24, 126-37	2.4	17
113	Clinical presentation of acute scrotum in young males. <i>Kaohsiung Journal of Medical Sciences</i> , 2007 , 23, 281-6	2.4	17
112	Associations between exposure to polycyclic aromatic hydrocarbons and temporal change of urinary 1-hydroxypyrene levels in Taiwanese coke-oven workers. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 930-6	2	17
111	Relationship between site of oesophageal cancer and areca chewing and smoking in Taiwan. <i>British Journal of Cancer</i> , 2003 , 89, 1202-4	8.7	17
110	Areca users in combination with tobacco and alcohol use are associated with younger age of diagnosed esophageal cancer in Taiwanese men. <i>PLoS ONE</i> , 2011 , 6, e25347	3.7	16
109	Polymorphism in COX-2 modifies the inverse association between Helicobacter pylori seropositivity and esophageal squamous cell carcinoma risk in Taiwan: a case control study. <i>BMC Gastroenterology</i> , 2009 , 9, 37	3	16

108	Heat shock protein 70 gene polymorphisms in sudden sensorineural hearing loss. <i>Audiology and Neuro-Otology</i> , 2012 , 17, 381-5	2.2	16
107	The associations of p53 overexpression with p53 codon 72 genetic polymorphism in esophageal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2006 , 594, 181-8	3.3	16
106	Plasma matrix metalloproteinase 1 improves the detection and survival prediction of esophageal squamous cell carcinoma. <i>Scientific Reports</i> , 2016 , 6, 30057	4.9	16
105	Hormone replacement therapy and risk of atrial fibrillation in Taiwanese menopause women: A nationwide cohort study. <i>Scientific Reports</i> , 2016 , 6, 24132	4.9	15
104	Exposure to cooking oil fumes and chronic bronchitis in nonsmoking women aged 40 years and over: a health-care based study. <i>BMC Public Health</i> , 2018 , 18, 246	4.1	15
103	Individual variability in the zinc inducibility of metallothionein-IIA mRNA in human lymphocytes. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2000 , 61, 553-67	3.2	15
102	Statin use after intracerebral hemorrhage: a 10-year nationwide cohort study. <i>Brain and Behavior</i> , 2016 , 6, e00487	3.4	15
101	Interrelationship of environmental melamine exposure, biomarkers of oxidative stress and early kidney injury. <i>Journal of Hazardous Materials</i> , 2020 , 396, 122726	12.8	14
100	Hair dye use, regular exercise, and the risk and prognosis of prostate cancer: multicenter case-control and case-only studies. <i>BMC Cancer</i> , 2016 , 16, 242	4.8	14
99	Detection of melamine in a human renal uric acid stone by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry (MALDI-TOF MS). <i>Clinica Chimica Acta</i> , 2012 , 413, 1689-95	6.2	14
98	Genetic polymorphism of p53 and XRCC1 in cervical intraepithelial neoplasm in Taiwanese women. <i>Journal of the Formosan Medical Association</i> , 2004 , 103, 337-43	3.2	14
97	The effects of maternal smoking exposure during pregnancy on postnatal outcomes: A cross sectional study. <i>Journal of the Chinese Medical Association</i> , 2017 , 80, 796-802	2.8	13
96	Time-Lagging Interplay Effect and Excess Risk of Meteorological/Mosquito Parameters and Petrochemical Gas Explosion on Dengue Incidence. <i>Scientific Reports</i> , 2016 , 6, 35028	4.9	13
95	Assessment of coke oven emissions exposure among coking workers. <i>AIHA Journal</i> , 1999 , 60, 105-10		13
94	Elevated serum liver enzymes in coke oven and by-product workers. <i>Journal of Occupational and Environmental Medicine</i> , 1997 , 39, 527-33	2	13
93	High-throughput screening of phthalate-containing objects in the kindergartens by ambient mass spectrometry. <i>Analytica Chimica Acta</i> , 2018 , 1039, 65-73	6.6	13
92	Exposure sources and their relative contributions to urinary phthalate metabolites among children in Taiwan. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 869-879	6.9	12
91	Urinary Melamine Levels and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 1133-1141	6.9	12

90	Findings of 2731 suspected phthalate-tainted foodstuffs during the 2011 phthalates incident in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2014 , 113, 600-5	3.2	12
89	Risk evaluation for the development of cervical intraepithelial neoplasia: development and validation of risk-scoring schemes. <i>International Journal of Cancer</i> , 2015 , 136, 340-9	7.5	12
88	Comparison of plasma antioxidant levels and related metabolic parameters between smokers and non-smokers. <i>Kaohsiung Journal of Medical Sciences</i> , 2009 , 25, 423-30	2.4	12
87	Immunological findings in a group of coke-oven workers exposed to polycyclic aromatic hydrocarbons. <i>Journal of Occupational and Environmental Medicine</i> , 2003 , 45, 1034-9	2	12
86	Effects of alcohol consumption, cigarette smoking, and betel quid chewing on upper digestive diseases: a large cross-sectional study and meta-analysis. <i>Oncotarget</i> , 2017 , 8, 78011-78022	3.3	11
85	Effects of marital status and shift work on family function among registered nurses. <i>Industrial Health</i> , 2014 , 52, 296-303	2.5	11
84	Influence of cytokine gene polymorphisms on prostate-specific antigen recurrence in prostate cancer after radical prostatectomy. <i>Urologia Internationalis</i> , 2009 , 83, 463-70	1.9	11
83	Novel nano-engineered environmental sensor based on polymelamine/graphitic-carbon nitride nanohybrid material for sensitive and simultaneous monitoring of toxic heavy metals. <i>Journal of Hazardous Materials</i> , 2021 , 418, 126267	12.8	11
82	Relationship of exposure to coke-oven emissions and urinary metabolites of benzo(a)pyrene and pyrene in coke-oven workers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 311-4	4	11
81	Lifetime exposure to environmental tobacco smoke and cervical intraepithelial neoplasms among nonsmoking Taiwanese women. <i>Archives of Environmental Health</i> , 2003 , 58, 353-9		11
80	Maternal and umbilical cord blood levels of mercury, manganese, iron, and copper in southern Taiwan: A cross-sectional study. <i>Journal of the Chinese Medical Association</i> , 2017 , 80, 442-451	2.8	10
79	Occupational risks of esophageal cancer in Taiwanese men. <i>Kaohsiung Journal of Medical Sciences</i> , 2012 , 28, 654-9	2.4	10
78	CDKN1B V109G polymorphism frequency and prostate cancer risk in Taiwan. <i>Urologia Internationalis</i> , 2008 , 81, 36-40	1.9	10
77	No association between residential exposure to petrochemicals and brain tumor risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 3007-9	4	10
76	Residential exposure to chlorinated hydrocarbons from groundwater contamination and the impairment of renal function-An ecological study. <i>Scientific Reports</i> , 2017 , 7, 40283	4.9	9
75	Whole genome expression in peripheral-blood samples of workers professionally exposed to polycyclic aromatic hydrocarbons. <i>Chemical Research in Toxicology</i> , 2011 , 24, 1636-43	4	9
74	Overexpression of ATPase Na ⁺ /+ transporting alpha 1 polypeptide, ATP1A1, correlates with clinical diagnosis and progression of esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2016 , 7, 85244-85258	3.3	9
73	Early identification of esophageal squamous neoplasm by hyperspectral endoscopic imaging. <i>Scientific Reports</i> , 2018 , 8, 13797	4.9	9

72	Removal of Diethylhexyl Phthalate from Hands by Handwashing: Evidence from Experimental N-of-1 and Crossover Designs. <i>Scientific Reports</i> , 2017 , 7, 454	4.9	8
71	Exposure Estimation for Risk Assessment of the Phthalate Incident in Taiwan. <i>PLoS ONE</i> , 2016 , 11, e0151070	3.7	8
70	Gender differences and lung cancer risk in occupational chefs: analyzing more than 350,000 chefs in Taiwan, 1984-2011. <i>International Archives of Occupational and Environmental Health</i> , 2019 , 92, 101-109	3.2	8
69	Characterization of phthalate exposure in relation to serum thyroid and growth hormones, and estimated daily intake levels in children exposed to phthalate-tainted products: A longitudinal cohort study. <i>Environmental Pollution</i> , 2020 , 264, 114648	9.3	7
68	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
67	Comparison of the performance of guaiac-based and two immunochemical fecal occult blood tests for identifying advanced colorectal neoplasia in Taiwan. <i>Journal of Digestive Diseases</i> , 2013 , 14, 474-83	3.3	7
66	Repeated measurements for assessment of urinary 2-naphthol levels in individuals exposed to polycyclic aromatic hydrocarbons. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2011 , 46, 865-73	2.3	7
65	Constituents of areca chewing related to esophageal cancer risk in Taiwanese men. <i>Ecological Management and Restoration</i> , 2004 , 17, 257-9	3	7
64	Lack of modulating influence of GSTM1 and GSTT1 polymorphisms on urinary biomonitoring markers in coke-oven workers. <i>American Journal of Industrial Medicine</i> , 2004 , 46, 112-9	2.7	7
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