

# Hung-Yi Chuang

## List of Publications by Citations

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182  
papers

3,649  
citations

36  
h-index

52  
g-index

215  
ext. papers

4,192  
ext. citations

4.2  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
182	Arsenic in drinking water and adverse pregnancy outcome in an arseniasis-endemic area in northeastern Taiwan. <i>Environmental Research</i> , <b>2003</b> , 91, 29-34	7.9	156
181	Dispersive solid-phase microextraction method for sample extraction in the analysis of four tetracyclines in water and milk samples by high-performance liquid chromatography with diode-array detection. <i>Journal of Chromatography A</i> , <b>2009</b> , 1216, 2263-9	4.5	138
180	Effects of long-term antiepileptic drug monotherapy on vascular risk factors and atherosclerosis. <i>Epilepsia</i> , <b>2012</b> , 53, 120-8	6.4	131
179	Long-term antiepileptic drug therapy contributes to the acceleration of atherosclerosis. <i>Epilepsia</i> , <b>2009</b> , 50, 1579-86	6.4	88
178	Application of dispersive liquid-liquid microextraction and dispersive micro-solid-phase extraction for the determination of quinolones in swine muscle by high-performance liquid chromatography with diode-array detection. <i>Analytica Chimica Acta</i> , <b>2009</b> , 656, 56-62	6.6	87
177	Relationship between air pollution and daily mortality in a subtropical city: Taipei, Taiwan. <i>Environment International</i> , <b>2004</b> , 30, 519-23	12.9	85
176	Transepidermal water loss, serum IgE and beta-endorphin as important and independent biological markers for development of itch intensity in atopic dermatitis. <i>British Journal of Dermatology</i> , <b>2006</b> , 154, 1100-7	4	81
175	Determinants of complicated grief in caregivers who cared for terminal cancer patients. <i>Supportive Care in Cancer</i> , <b>2010</b> , 18, 1321-7	3.9	76
174	Adverse health effects among household waste collectors in Taiwan. <i>Environmental Research</i> , <b>2001</b> , 85, 195-9	7.9	67
173	Interrelations of lead levels in bone, venous blood, and umbilical cord blood with exogenous lead exposure through maternal plasma lead in peripartum women. <i>Environmental Health Perspectives</i> , <b>2001</b> , 109, 527-32	8.4	66
172	Comparison of local recurrence and distant metastases between breast cancer patients after postmastectomy radiotherapy with and without immediate TRAM flap reconstruction. <i>Plastic and Reconstructive Surgery</i> , <b>2006</b> , 118, 1079-1086	2.7	65
171	Application of sugaring-out extraction for the determination of sulfonamides in honey by high-performance liquid chromatography with fluorescence detection. <i>Journal of Chromatography A</i> , <b>2010</b> , 1217, 7812-5	4.5	62
170	Low blood lead concentration in association with infertility in women. <i>Environmental Research</i> , <b>2006</b> , 101, 380-6	7.9	61
169	Risk factors and risk for mortality of mild hypoparathyroidism in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , <b>2002</b> , 39, 1245-54	7.4	57
168	Treatment of complicated parapneumonic pleural effusion with intrapleural streptokinase in children. <i>Chest</i> , <b>2004</b> , 125, 566-71	5.3	53
167	Relationship between blood lead concentrations and learning achievement among primary school children in Taiwan. <i>Environmental Research</i> , <b>2002</b> , 89, 12-8	7.9	51
166	End-stage renal disease: in vivo diffusion-tensor imaging of silent white matter damage. <i>Radiology</i> , <b>2009</b> , 252, 518-25	20.5	50

165	Children's use of mobile devices, smartphone addiction and parental mediation in Taiwan. <i>Computers in Human Behavior</i> , <b>2019</b> , 93, 25-32	7.7	49
164	Determining delayed admission to intensive care unit for mechanically ventilated patients in the emergency department. <i>Critical Care</i> , <b>2014</b> , 18, 485	10.8	48
163	STAT3 ser727 phosphorylation and its association with negative estrogen receptor status in breast infiltrating ductal carcinoma. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2943-7	7.5	48
162	Cost-effectiveness Analysis for Genotyping before Allopurinol Treatment to Prevent Severe Cutaneous Adverse Drug Reactions. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 835-843	4.1	47
161	Lead exposure is associated with decreased serum paraoxonase 1 (PON1) activity and genotypes. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, 1233-6	8.4	47
160	Association between quantitative high-risk human papillomavirus DNA load and cervical intraepithelial neoplasm risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2544-9	4	47
159	Lifetime exposure to cigarette smoking and the development of adult-onset atopic dermatitis. <i>British Journal of Dermatology</i> , <b>2011</b> , 164, 483-9	4	46
158	Comparison of radiographic landmarks and the echocardiographic SVC/RA junction in the positioning of long-term central venous catheters. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2006</b> , 50, 731-5	1.9	45
157	Lifetime cigarette smoke and second-hand smoke and cervical intraepithelial neoplasm--a community-based case-control study. <i>Gynecologic Oncology</i> , <b>2007</b> , 105, 181-8	4.9	44
156	Increased risk of preterm delivery in areas with cancer mortality problems from petrochemical complexes. <i>Environmental Research</i> , <b>2002</b> , 89, 195-200	7.9	44
155	Mechanistic correlations between two itch biomarkers, cytokine interleukin-31 and neuropeptide $\mu$ -endorphin, via STAT3/calcium axis in atopic dermatitis. <i>British Journal of Dermatology</i> , <b>2012</b> , 167, 794-803	4	43
154	Comparison of breast mammography, sonography and physical examination for screening women at high risk of breast cancer in taiwan. <i>Ultrasound in Medicine and Biology</i> , <b>2002</b> , 28, 415-20	3.5	42
153	Increased risk of preterm delivery among people living near the three oil refineries in Taiwan. <i>Environment International</i> , <b>2004</b> , 30, 337-42	12.9	41
152	Relationship of blood lead levels to personal hygiene habits in lead battery workers: Taiwan, 1991-1997. <i>American Journal of Industrial Medicine</i> , <b>1999</b> , 35, 595-603	2.7	41
151	Charge migration in dicationic electrophiles and its application to the synthesis of aza-polycyclic aromatic compounds. <i>Organic Letters</i> , <b>2006</b> , 8, 1233-6	6.2	40
150	Prevalence and risk factors of asymptomatic peptic ulcer disease in Taiwan. <i>World Journal of Gastroenterology</i> , <b>2011</b> , 17, 1199-203	5.6	37
149	Erosive esophagitis in asymptomatic subjects: risk factors. <i>Digestive Diseases and Sciences</i> , <b>2010</b> , 55, 1320-4	4	37
148	A case-control study on the relationship of hearing function and blood concentrations of lead, manganese, arsenic, and selenium. <i>Science of the Total Environment</i> , <b>2007</b> , 387, 79-85	10.2	37

147	Transition of cord blood lead level, 1985-2002, in the Taipei area and its determinants after the cease of leaded gasoline use. <i>Environmental Research</i> , <b>2004</b> , 96, 274-82	7.9	37
146	Risks of exposure to occupational asthmogens in atopic and nonatopic asthma: a case-control study in Taiwan. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 182, 1369-76	10.2	35
145	Muscle metabolism in Duchenne muscular dystrophy assessed by in vivo proton magnetic resonance spectroscopy. <i>Journal of Computer Assisted Tomography</i> , <b>2009</b> , 33, 150-4	2.2	35
144	Fiber-optic bronchoscopic classification of inhalation injury: prediction of acute lung injury. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2004</b> , 18, 1377-9	5.2	35
143	The application of infrared thermography in the assessment of patients with coccygodynia before and after manual therapy combined with diathermy. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2009</b> , 32, 287-93	1.3	33
142	Prevalence and risk factors of asymptomatic colorectal diverticulosis in Taiwan. <i>BMC Gastroenterology</i> , <b>2015</b> , 15, 40	3	32
141	Determination of sulfonamides in swine muscle after salting-out assisted liquid extraction with acetonitrile coupled with back-extraction by a water/acetonitrile/dichloromethane ternary component system prior to high-performance liquid chromatography. <i>Journal of Chromatography A</i> , <b>2010</b> , 1217, 250-5	4.5	32
140	Evidence for increased risks of preterm delivery in a population residing near a freeway in Taiwan. <i>Archives of Environmental Health</i> , <b>2003</b> , 58, 649-54		32
139	RTOG, CTCAE and WHO criteria for acute radiation dermatitis correlate with cutaneous blood flow measurements. <i>Breast</i> , <b>2015</b> , 24, 230-6	3.6	31
138	Early video-assisted thoracic surgery for primary spontaneous hemopneumothorax. <i>World Journal of Surgery</i> , <b>2007</b> , 31, 19-25	3.3	30
137	Needlestick/sharps injuries among vocational school nursing students in southern Taiwan. <i>American Journal of Infection Control</i> , <b>2004</b> , 32, 431-5	3.8	30
136	Factors influencing women's quality of life in the later half of life. <i>Climacteric</i> , <b>2008</b> , 11, 201-11	3.1	28
135	Female gender and acne disease are jointly and independently associated with the risk of major depression and suicide: a national population-based study. <i>BioMed Research International</i> , <b>2014</b> , 2014, 504279	3	26
134	Cirrhosis as a risk factor for tuberculosis infection--a nationwide longitudinal study in Taiwan. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 103-10	3.8	26
133	Determination of tetracyclines in surface water and milk by the magnesium hydroxide coprecipitation method. <i>Journal of Chromatography A</i> , <b>2010</b> , 1217, 415-8	4.5	26
132	Reduction in kidney cancer mortality following installation of a tap water supply system in an arsenic-endemic area of Taiwan. <i>Archives of Environmental Health</i> , <b>2004</b> , 59, 484-8		26
131	Bilateral video-assisted thoracoscopic thymectomy vs. extended transsternal thymectomy in myasthenia gravis: a prospective study. <i>European Surgical Research</i> , <b>2005</b> , 37, 199-203	1.1	24
130	Association between petrochemical air pollution and adverse pregnancy outcomes in Taiwan. <i>Archives of Environmental Health</i> , <b>2002</b> , 57, 461-5		24

129	Vibration perception thresholds in workers with long term exposure to lead. <i>Occupational and Environmental Medicine</i> , <b>2000</b> , 57, 588-94	2.1	24
128	Preterm delivery among people living around Portland cement plants. <i>Environmental Research</i> , <b>2003</b> , 92, 64-8	7.9	23
127	Prevalence and risk factors of asymptomatic colorectal polyps in taiwan. <i>Gastroenterology Research and Practice</i> , <b>2014</b> , 2014, 985205	2	22
126	Comparison of clinical outcome of breast cancer patients with T1-2 tumor and one to three positive nodes with or without postmastectomy radiation therapy. <i>Japanese Journal of Clinical Oncology</i> , <b>2012</b> , 42, 711-20	2.8	22
125	Correlation of plasma homocysteine level with arterial stiffness and pulse pressure in hemodialysis patients. <i>Atherosclerosis</i> , <b>2005</b> , 182, 121-7	3.1	22
124	Adolescent hyperactivity and general psychopathology. <i>Psychiatry and Clinical Neurosciences</i> , <b>2000</b> , 54, 139-46	6.2	21
123	Hepatitis C Virus Infection Is Associated With an Increased Risk of Active Tuberculosis Disease: A Nationwide Population-Based Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1328	1.8	20
122	The association of metallothionein-4 gene polymorphism and renal function in long-term lead-exposed workers. <i>Biological Trace Element Research</i> , <b>2010</b> , 137, 55-62	4.5	20
121	Treatment with TNF- $\alpha$ inhibitor rectifies M1 macrophage polarization from blood CD14 <sup>+</sup> monocytes in patients with psoriasis independent of STAT1 and IRF-1 activation. <i>Journal of Dermatological Science</i> , <b>2018</b> , 91, 276-284	4.3	20
120	Divalent lead cations induce cyclooxygenase-2 gene expression by epidermal growth factor receptor/nuclear factor-kappa B signaling in A431 carcinoma cells. <i>Toxicology Letters</i> , <b>2011</b> , 203, 147-53	4.4	19
119	Bereaved females are more likely to suffer from mood problems even if they do not meet the criteria for prolonged grief. <i>Psycho-Oncology</i> , <b>2011</b> , 20, 1061-8	3.9	19
118	The influence of milk intake on the lead toxicity to the sensory nervous system in lead workers. <i>NeuroToxicology</i> , <b>2004</b> , 25, 941-9	4.4	19
117	Trajectories and predictors of return to work after traumatic limb injury--a 2-year follow-up study. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2012</b> , 38, 456-66	4.3	19
116	Randomized double-blind, placebo-controlled trial evaluating oral glutamine on radiation-induced oral mucositis and dermatitis in head and neck cancer patients. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 606-614	7	18
115	Intensity modulated radiotherapy with simultaneous integrated boost vs. conventional radiotherapy with sequential boost for breast cancer - A preliminary result. <i>Breast</i> , <b>2015</b> , 24, 656-60	3.6	18
114	Pb <sup>2+</sup> induced IL-8 gene expression by extracellular signal-regulated kinases and the transcription factor, activator protein 1, in human gastric carcinoma cells. <i>Environmental Toxicology</i> , <b>2015</b> , 30, 315-22	4.2	17
113	Return to work and quality of life in workers with traumatic limb injuries: a 2-year repeated-measurements study. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 703-10	2.8	17
112	Longitudinally monitoring chemotherapy effect of malignant musculoskeletal tumors with in vivo proton magnetic resonance spectroscopy: an initial experience. <i>Journal of Computer Assisted Tomography</i> , <b>2008</b> , 32, 987-94	2.2	17

111	Reversible neurobehavioral performance with reductions in blood lead levels--a prospective study on lead workers. <i>Neurotoxicology and Teratology</i> , <b>2005</b> , 27, 497-504	3.9	17
110	Clinical significance of skin rash in dengue fever: A focus on discomfort, complications, and disease outcome. <i>Asian Pacific Journal of Tropical Medicine</i> , <b>2016</b> , 9, 713-8	2.1	16
109	The best method of detecting prior Helicobacter pylori infection. <i>World Journal of Gastroenterology</i> , <b>2005</b> , 11, 5672-6	5.6	16
108	Invasion of the cardiovascular system in childhood malignant hepatic tumors. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2002</b> , 24, 436-9	1.2	16
107	n-Hexane intoxication in a Chinese medicine pharmaceutical plant: a case report. <i>Journal of Medical Case Reports</i> , <b>2017</b> , 11, 120	1.2	15
106	The association of the blood lead level and serum lipid concentrations may be modified by the genetic combination of the metallothionein 2A polymorphisms rs106366GC and rs28366003 AA. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 234-241	4.9	14
105	Urban/rural differences in parental Internet mediation and adolescents' Internet risks in Taiwan. <i>Health, Risk and Society</i> , <b>2016</b> , 18, 188-204	2	13
104	Combination of Whole-Brain Radiotherapy with Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors Improves Overall Survival in EGFR-Mutated Non-Small Cell Lung Cancer Patients with Brain Metastases. <i>Cancers</i> , <b>2019</b> , 11,	6.6	13
103	Changes in biophysical properties of the skin following radiotherapy for breast cancer. <i>Journal of Dermatology</i> , <b>2014</b> , 41, 1087-94	1.6	13
102	In vivo proton magnetic resonance spectroscopy assessment for muscle metabolism in neuromuscular diseases. <i>Journal of Pediatrics</i> , <b>2007</b> , 151, 319-21	3.6	13
101	Investigations of vitamin D receptor polymorphism affecting workers' susceptibility to lead. <i>Journal of Occupational Health</i> , <b>2004</b> , 46, 316-22	2.3	13
100	Computer/Mobile Device Screen Time of Children and Their Eye Care Behavior: The Roles of Risk Perception and Parenting. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2018</b> , 21, 179-186	4.4	12
99	Comparison of plasma antioxidant levels and related metabolic parameters between smokers and non-smokers. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2009</b> , 25, 423-30	2.4	12
98	Association between urinary thiodiglycolic acid level and hepatic function or fibrosis index in school-aged children living near a petrochemical complex. <i>Environmental Pollution</i> , <b>2019</b> , 244, 648-656	9.3	12
97	Urinary thiodiglycolic acid is associated with increased risk of non-alcoholic fatty liver disease in children living near a petrochemical complex. <i>Environment International</i> , <b>2019</b> , 131, 104978	12.9	11
96	Cerebral metabolic changes in neurologically presymptomatic patients undergoing haemodialysis: in vivo proton MR spectroscopic findings. <i>European Radiology</i> , <b>2010</b> , 20, 1502-7	8	11
95	A follow-up comparison of blood lead levels between foreign and native workers of battery manufacturing in Taiwan. <i>Science of the Total Environment</i> , <b>2008</b> , 394, 52-6	10.2	11
94	Possible association of nicotinic acetylcholine receptor gene (CHRNA4 and CHRN2) polymorphisms with nicotine dependence in Japanese males: an exploratory study. <i>Pharmacopsychiatry</i> , <b>2013</b> , 46, 77-82	2	10



93	Transthoracic or transhiatal resection for middle- and lower-third esophageal carcinoma?. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2005</b> , 21, 9-14	2.4	10
92	Respiratory and irritant health effects in tollbooth collectors in Taiwan. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2002</b> , 65, 237-43	3.2	10
91	Serum Levels of Brain-Derived Neurotrophic Factor and Insulin-Like Growth Factor 1 Are Associated With Autonomic Dysfunction and Impaired Cerebral Autoregulation in Patients With Epilepsy. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 969	4.1	10
90	Prophylactic Treatment with Adlay Bran Extract Reduces the Risk of Severe Acute Radiation Dermatitis: A Prospective, Randomized, Double-Blind Study. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 312072	2.3	9
89	The association of prolonged QT interval on electrocardiography and chronic lead exposure. <i>Journal of Occupational and Environmental Medicine</i> , <b>2013</b> , 55, 614-9	2	9
88	Once-daily vs. twice-daily intrapleural urokinase treatment of complicated parapneumonic effusion in paediatric patients: A randomised, prospective study. <i>International Journal of Clinical Practice</i> , <b>2006</b> , 60, 1225-30	2.9	9
87	Increased risk of preterm delivery in women residing near thermal power plants in Taiwan. <i>Archives of Environmental Health</i> , <b>2004</b> , 59, 478-83		9
86	Utility of human leukocyte antigen-B*58: 01 genotyping and patient outcomes. <i>Pharmacogenetics and Genomics</i> , <b>2019</b> , 29, 1-8	1.9	9
85	Five-year survival outcomes of intensity-modulated radiotherapy with simultaneous integrated boost (IMRT-SIB) using forward IMRT or Tomotherapy for breast cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 4342-9	4.9	8
84	Metallothionein 1A polymorphisms may influence urine uric acid and N-acetyl-beta-D-glucosaminidase (NAG) excretion in chronic lead-exposed workers. <i>Toxicology</i> , <b>2013</b> , 306, 68-73	4.4	8
83	Functional regulation of interleukin-31 production by its genetic polymorphism in patients with extrinsic atopic dermatitis. <i>Acta Dermato-Venereologica</i> , <b>2012</b> , 92, 430-2	2.2	8
82	Correlation of serum total IgE, eosinophil granule cationic proteins, sensitized allergens and family aggregation in atopic dermatitis patients with or without rhinitis. <i>Journal of Dermatology</i> , <b>2004</b> , 31, 784-93	1.6	8
81	Risk of tuberculosis comparison in new users of antitumour necrosis factor- $\alpha$ and with existing disease-modifying antirheumatic drug therapy. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2018</b> , 43, 256-264	2.2	8
80	Physical activities and influencing factors among public health nurses: a cross-sectional study. <i>BMJ Open</i> , <b>2018</b> , 8, e019959	3	7
79	Vocational rehabilitation for enhancing return-to-work in workers with traumatic upper limb injuries. <i>The Cochrane Library</i> , <b>2017</b> , 12, CD010002	5.2	7
78	Relationship between peripheral artery disease and combined albuminuria and low estimated glomerular filtration rate among elderly patients with type 2 diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , <b>2014</b> , 11, 41-7	3.3	7
77	Chronic fatigue of the small enterprise workers participating in an occupational health checkup center in southern Taiwan. <i>International Archives of Occupational and Environmental Health</i> , <b>2009</b> , 82, 819-25	3.2	7
76	Raffinee in the treatment of spinal cord injury: an open-labeled clinical trial. <i>Annals of the New York Academy of Sciences</i> , <b>2005</b> , 1042, 396-402	6.5	7

75	Peroxisome Proliferator-Activated Receptor $\gamma$ Coactivator 1 $\beta$ Activates Vascular Endothelial Growth Factor That Protects Against Neuronal Cell Death Following Status Epilepticus through PI3K/AKT and MEK/ERK Signaling. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	7
74	Risk Factors for Early Failure of Arteriovenous Vascular Access Among Patients With Type 2 Diabetes Mellitus. <i>Therapeutic Apheresis and Dialysis</i> , <b>2016</b> , 20, 112-7	1.9	7
73	Interactive Effects between Chronic Lead Exposure and the Homeostatic Iron Regulator Transport Polymorphism on the Human Red Blood Cell Mean Corpuscular Volume (MCV). <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	6
72	Predictive factors for anti-HBs status after 1 booster dose of hepatitis B vaccine. <i>Medicine (United States)</i> , <b>2016</b> , 95, e5023	1.8	6
71	Risk of incident benign prostatic hyperplasia in patients with gout: a retrospective cohort study. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2018</b> , 21, 277-286	6.2	6
70	Liver function tests may be useful tools for advanced cancer patient care: a preliminary single-center result. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2014</b> , 30, 146-52	2.4	6
69	Integrating health-related quality of life with sickness leave days for return-to-work assessment in traumatic limb injuries. <i>Quality of Life Research</i> , <b>2013</b> , 22, 2307-14	3.7	6
68	A comprehensive approach in hospice shared care in Taiwan: nonelderly patients have more physical, psychosocial and spiritual suffering. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2013</b> , 29, 444-50	2.4	6
67	Vocational rehabilitation for enhancing return-to-work in workers with traumatic upper limb injuries. <i>The Cochrane Library</i> , <b>2013</b> , CD010002	5.2	6
66	Subclinical white matter integrity in subjects with cumulative lead exposure. <i>Radiology</i> , <b>2009</b> , 252, 509-17	10.5	6
65	Toxic Metals Increase Serum Tumor Necrosis Factor- $\alpha$ Levels, Modified by Essential Elements and Different Types of Tumor Necrosis Factor- $\beta$ Promoter Single-nucleotide Polymorphisms. <i>Epidemiology</i> , <b>2017</b> , 28 Suppl 1, S113-S120	3.1	5
64	Compliance with risk management plan recommendations on laboratory monitoring of antitumor necrosis factor- $\alpha$ therapy in clinical practice. <i>Journal of the Formosan Medical Association</i> , <b>2016</b> , 115, 83-93	3.2	5
63	Pb <sup>2+</sup> induces gastrin gene expression by extracellular signal-regulated kinases 1/2 and transcription factor activator protein 1 in human gastric carcinoma cells. <i>Environmental Toxicology</i> , <b>2015</b> , 30, 129-36	4.2	5
62	Antithyroid Antibodies Are Implicated in Epileptogenesis of Adult Patients With Epilepsy. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1059	1.8	5
61	A proton magnetic resonance spectroscopy study of the chronic lead effect on the Basal ganglion and frontal and occipital lobes in middle-age adults. <i>Environmental Health Perspectives</i> , <b>2009</b> , 117, 941-5	8.4	5
60	Estimation of burden of lead for offspring of female lead workers: a quality-adjusted life year (QALY) assessment. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2005</b> , 68, 1485-96	3.2	5
59	Color Doppler ultrasound detection and classification of the tangential hepatic vein before laparoscopic cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2005</b> , 19, 1377-80	5.2	5
58	Outcome of In-Hospital Cardiac Arrest in Adult General Wards. <i>International Journal of Clinical Medicine</i> , <b>2014</b> , 05, 1228-1237	0.3	5



57	The Strategy for Return to Work After the COVID-19 Pandemic on Small and Medium-Sized Enterprises. <i>Journal of Occupational and Environmental Medicine</i> , <b>2020</b> , 62, e471-e472	2	5
56	Effect of Workplace Counseling Interventions Launched by Workplace Health Promotion and Tobacco Control Centers in Taiwan: An Evaluation Based on the Ottawa Charter. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150710	3.7	5
55	Higher NAFLD fibrosis score is associated with impaired eGFR. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 496-503	3.2	5
54	Expedite recovery from esophagectomy and reconstruction for esophageal squamous cell carcinoma after perioperative management protocol reinvention. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, 2029-2037	2.6	4
53	Maternal diabetes or hypertension and lifestyle factors may be associated with metabolic syndrome: a population-based study in Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2014</b> , 30, 86-93	2.4	4
52	Sympathetic hypertensive syndrome: a possible surgically curable type of hypertension. <i>Hypertension Research</i> , <b>2005</b> , 28, 409-14	4.7	4
51	An unusual case of organophosphate intoxication of a worker in a plastic bottle recycling plant: an important reminder. <i>Environmental Health Perspectives</i> , <b>2000</b> , 108, 1103-5	8.4	4
50	Comparison of Innovative and Traditional Cardiometabolic Indices in Estimating Atherosclerotic Cardiovascular Disease Risk in Adults. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	4
49	The distribution of blood lead levels and job titles among lead-acid battery workers in Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , <b>2002</b> , 18, 347-54	2.4	4
48	The Association of Serum TNF- $\alpha$ Levels and Blood Multi-Elements Modified by TNF- $\beta$ Gene Polymorphisms in Metal Industrial Workers. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	3
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