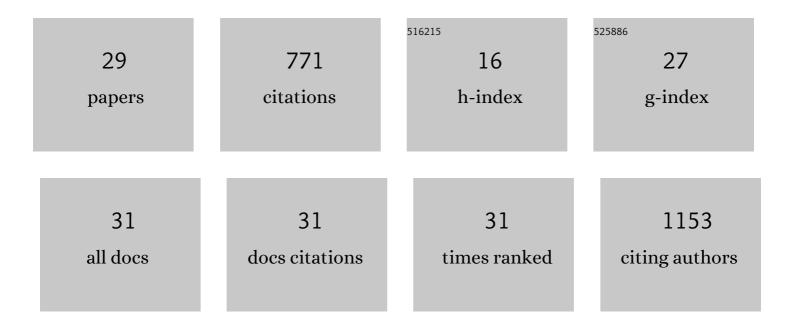
Tzu-Hsuen Yuan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5470492/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Characteristics of neonicotinoid and metabolite residues in Taiwanese tea leaves. Journal of the Science of Food and Agriculture, 2022, 102, 341-349.	1.7	7
2	Air-polluted environmental heavy metal exposure increase lung cancer incidence and mortality: A population-based longitudinal cohort study. Science of the Total Environment, 2022, 810, 152186.	3.9	27
3	Assessment of the hyperlipidemia risk for residents exposed to potential emitted metals in the vicinity of a petrochemical complex. Environmental Science and Pollution Research, 2021, 28, 27966-27975.	2.7	7
4	Hepatotoxicity Caused by Repeated and Subchronic Pulmonary Exposure to Low-Level Vinyl Chloride in Mice. Atmosphere, 2021, 12, 596.	1.0	0
5	Comparison of the PCB serum levels among mother-child pairs in areas of Eastern Japan and Central Taiwan. Science of the Total Environment, 2021, 806, 150272.	3.9	3
6	Lipidomics of children and adolescents exposed to multiple industrial pollutants. Environmental Research, 2021, 201, 111448.	3.7	8
7	Relationship between renal function and metal exposure of residents living near the No. 6 Naphtha Cracking Complex: A cross-sectional study. Journal of the Formosan Medical Association, 2021, 120, 1845-1854.	0.8	14
8	Associations between renal functions and exposure of arsenic and polycyclic aromatic hydrocarbon in adults living near a petrochemical complex. Environmental Pollution, 2020, 256, 113457.	3.7	33
9	Liver fibrosis associated with potential vinyl chloride and ethylene dichloride exposure from the petrochemical industry. Science of the Total Environment, 2020, 739, 139920.	3.9	5
10	Associations of soluble metals and lung and liver toxicity in mice induced by fine particulate matter originating from a petrochemical complex. Environmental Science and Pollution Research, 2020, 27, 34442-34452.	2.7	6
11	Emission-related Heavy Metal Associated with Oxidative Stress in Children: Effect of Antioxidant Intake. International Journal of Environmental Research and Public Health, 2020, 17, 3920.	1.2	8
12	Metabolomics of Children and Adolescents Exposed to Industrial Carcinogenic Pollutants. Environmental Science & Technology, 2019, 53, 5454-5465.	4.6	36
13	Increased cancer incidence of Changhua residents living in Taisi Village north to the No. 6 Naphtha Cracking Complex. Journal of the Formosan Medical Association, 2018, 117, 1101-1107.	0.8	7
14	Increased cancers among residents living in the neighborhood of a petrochemical complex: A 12-year retrospective cohort study. International Journal of Hygiene and Environmental Health, 2018, 221, 308-314.	2.1	30
15	Cluster analysis of fine particulate matter (PM2.5) emissions and its bioreactivity in the vicinity of a petrochemical complex. Environmental Pollution, 2018, 236, 591-597.	3.7	26
16	Linking sources to early effects by profiling urine metabolome of residents living near oil refineries and coal-fired power plants. Environment International, 2017, 102, 87-96.	4.8	61
17	Metabolic profiling of residents in the vicinity of a petrochemical complex. Science of the Total Environment, 2016, 548-549, 260-269.	3.9	25
18	Increased incidence of allergic rhinitis, bronchitis and asthma, in children living near a petrochemical complex with SO2 pollution. Environment International, 2016, 96, 1-7.	4.8	87

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19	The distance-to-source trend in vanadium and arsenic exposures for residents living near a petrochemical complex. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 270-276.	1.8	25
20	Increased inflammation in rheumatoid arthritis patients living where farm soils contain high levels of copper. Journal of the Formosan Medical Association, 2016, 115, 991-996.	0.8	20
21	Characterization and Exposure Assessment of Odor Emissions from Laser Cutting of Plastics in the Optical Film Industry. Aerosol and Air Quality Research, 2016, 16, 2216-2226.	0.9	7
22	Assessment of the levels of urinary 1-hydroxypyrene and air polycyclic aromatic hydrocarbon in PM2.5 for adult exposure to the petrochemical complex emissions. Environmental Research, 2015, 136, 219-226.	3.7	38
23	Cardiopulmonary toxicity of pulmonary exposure to occupationally relevant zinc oxide nanoparticles. Nanotoxicology, 2014, 8, 593-604.	1.6	112
24	Assessing vanadium and arsenic exposure of people living near a petrochemical complex with two-stage dispersion models. Journal of Hazardous Materials, 2014, 271, 98-107.	6.5	25
25	Using pollution roses to assess sulfur dioxide impacts in a township downwind of a petrochemical complex. Journal of the Air and Waste Management Association, 2013, 63, 702-711.	0.9	14
26	Possible association between nickel and chromium and oral cancer: A case–control study in central Taiwan. Science of the Total Environment, 2011, 409, 1046-1052.	3.9	70
27	A critical exploration of blood and environmental chromium concentration among oral cancer patients in an oral cancer prevalent area of Taiwan. Environmental Geochemistry and Health, 2011, 33, 469-476.	1.8	27
28	Elucidating the underlying causes of oral cancer through spatial clustering in high-risk areas of Taiwan with a distinct gender ratio of incidence. Geospatial Health, 2010, 4, 231.	0.3	31
29	Genetic polymorphism of As3MT and delayed urinary DMA excretion after organic arsenic intake from oyster ingestion. Journal of Environmental Monitoring, 2010, 12, 1247.	2.1	11