

# Chao-Lang Kao

## List of Publications by Year in descending order

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16  
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2258059

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Preparation of activated carbon from waste cation exchange resin and its application in wastewater treatment. Carbon Letters, 2022, 32, 461-474.	5.9	11
2	Particulates and particulates-bound mercury (Hg(p)) sizes (PM18, PM10, PM2.5, PM1, PM<lt;1) distributions study by using MOUDI sampler at a complex sampling site. Environmental Geochemistry and Health, 2020, 42, 365-375.	3.4	6
3	Sources and monthly and seasonal concentration variation study of atmospheric particulates and particles-bound PAEs. Environmental Geochemistry and Health, 2020, 42, 1863-1875.	3.4	6
4	Particulates and metallic elements pollutants concentrations, dry depositions and sources study at a suburban area. Environmental Forensics, 2021, 22, 1-9.	2.6	3
5	Measurements of ambient air fine (PM<sub>â%2.5</sub>) and coarse (PM<sub>>2.5</sub>) particulates concentrations by using of a dust monitoring system. Environmental Forensics, 2023, 24, 1-8.	2.6	3
6	Particulate bound mercury Hg(p) concentrations, compositions and dry depositions study around mixed and agricultural (MA) sites. Environmental Forensics, 2020, 21, 241-249.	2.6	2
7	A study of atmospheric pollutants (particulates, metallic elements) at an agricultural site. Environmental Forensics, 2021, 22, 37-47.	2.6	2
8	Determination of phthalate esters in total suspended particulates in Central Taiwan. Environmental Forensics, 2019, 20, 298-305.	2.6	1
9	Particulate and particulate-bound mercury concentrations and size distributions as related to seasonal variations during peak demand/non-peak demand periods. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2020, 55, 1513-1527.	1.7	1
10	Characterization of trace metals from different particle sizes, sources and contamination identifications for a mixed site in Taiwan. Environmental Forensics, 2020, 21, 351-362.	2.6	1
11	Mercury wet depositions study at suburban, agriculture and traffic sampling sites. Environmental Geochemistry and Health, 2021, 43, 235-245.	3.4	1
12	Atmospheric pollutants sources, health risk assessment study at a commercial, urban and traffic site. Environmental Forensics, 0, , 1-14.	2.6	1
13	Dry, wet depositions for ambient air nitrate, sulfate, and chloride ionic species at mixed (traffic,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 306-315.	2.6	0
14	Concentrations, sizes distributions, and seasonal variations of ambient air pollutants (particulates,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2021, 56, 824-834.	1.7	0
15	Applying principal component, health risk assessment, source identification for metallic elements of ambient air total suspended particulates at Taiwan Scientific Park. Environmental Geochemistry and Health, 2022, , 1.	3.4	0
16	Particle size distributions and seasonal concentrations study of atmospheric pollutants (particulates, Hg(p)) at an agricultural site in Taiwan. Environmental Forensics, 0, , 1-11.	2.6	0