

Indoor air quality assessment in painting and printmaking building

Atmospheric Pollution Research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sniff-testing for indoor air contaminants from new buildings environment detecting by aspiration-type ion mobility spectrometry. International Journal for Ion Mobility Spectrometry, 2016, 19, 15-30.	1.4	13
2	Quantification of VOC emissions from paint spraying on a construction site using solid phase microextraction devices. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2017, 52, 1158-1163.	1.7	8
3	Indoor air quality of non-residential urban buildings in Delhi, India. International Journal of Sustainable Built Environment, 2017, 6, 412-420.	3.2	36
4	Spatial variation of VOCs and inorganic pollutants in a university building. Atmospheric Pollution Research, 2017, 8, 1-12.	3.8	24
5	Indoor Air Quality Evaluation of Commercial Buildings In Kuantan. MATEC Web of Conferences, 2018, 225, 05018.	0.2	2
6	Vertical variation and source evaluation of VOCs and inorganic pollutants in a university building. Environmental Forensics, 2018, 19, 327-340.	2.6	4
7	Atmospheric concentrations of SO ₂ , NO ₂ , ozone and VOCs in D ¹ / ₄ zce, Turkey using passive air samplers: Sources, spatial and seasonal variations and health risk estimation. Atmospheric Pollution Research, 2018, 9, 1146-1156.	3.8	69
8	Determination of real-world emission factors of trace metals, EC, OC, BTEX, and semivolatile organic compounds (PAHs, PCBs and PCNs) in a rural tunnel in Bilecik, Turkey. Science of the Total Environment, 2018, 643, 1285-1296.	8.0	51
9	BTEX near real-time monitoring in two primary schools in La Rochelle, France. Air Quality, Atmosphere and Health, 2018, 11, 1091-1107.	3.3	12
10	Indoor Air-Quality Data-Monitoring System: Long-Term Monitoring Benefits. Sensors, 2019, 19, 4157.	3.8	36
11	Human exposure to NO ₂ in school and office indoor environments. Environment International, 2019, 130, 104887.	10.0	86
12	Emerging perspectives on VOC emissions from landfill sites: Impact on tropospheric chemistry and local air quality. Chemical Engineering Research and Design, 2019, 121, 143-154.	5.6	59
13	A field study of indoor air quality and occupant perception in experimental laboratories and workshops. Management of Environmental Quality, 2019, 30, 467-482.	4.3	9
14	A comprehensive study on gas and particle emissions from laser printers: Chemical composition and health risk assessment. Atmospheric Pollution Research, 2020, 11, 269-282.	3.8	24
15	Indoor air quality and sick building syndrome in a university setting: a case study in Greece. International Journal of Environmental Health Research, 2022, 32, 595-615.	2.7	12
16	Development and validation of a thermally regulated atmospheric simulation chamber (THALAMOS): A versatile tool to simulate atmospheric processes. Journal of Environmental Sciences, 2020, 95, 141-154.	6.1	7
17	Optimization of VOC removal using novel, low-cost sorbent sinks and active flows. Building and Environment, 2020, 176, 106784.	6.9	5
18	Outdoor benzene highly impacts indoor concentrations globally. Science of the Total Environment, 2020, 720, 137640.	8.0	27

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19	Untargeted SPME-GC-MS Characterization of VOCs Released from Spray Paint. Journal of Chromatographic Science, 2021, 59, 103-111.	1.4	8
20	Mass concentration and elemental content of PM10 during painting/sketching activities in a university classroom. International Journal of Environmental Science and Technology, 2021, 18, 1061-1072.	3.5	3
21	Species and characteristics of volatile organic compounds emitted from an auto-repair painting workshop. Scientific Reports, 2021, 11, 16586.	3.3	15
23	Development Status of the Integration of Basic Art Skills and Computer Art Design Under the Background of Information Age. Lecture Notes on Data Engineering and Communications Technologies, 2022, , 144-150.	0.7	0
24	Recent Advances in Passive Air Sampling of Volatile Organic Compounds. Aerosol and Air Quality Research, 2018, 18, 602-622.	2.1	25
25	Indoor Air Pollution, Sorbent Selection, and Analytical Techniques for Volatile Organic Compounds. Asian Journal of Atmospheric Environment, 2018, 12, 289-310.	1.1	12
26	ATMOSPHERIC CONCENTRATIONS OF INORGANIC POLLUTANTS (NO2, SO2 AND OZONE) IN ESKÄÅŽEHÄÖR: SPATIAL AND VERTICAL VARIATIONS, WEEKDAY-WEEKEND DIFFERENCES. Anadolu University Journal of Sciences & Technology, 0, , 1-1.	0.2	1
27	Field investigation of pollutant characteristics and targeted ventilation control strategies in high-ceiling aircraft spraying workshop. Chemical Engineering Research and Design, 2022, 159, 627-639.	5.6	8
28	Development of VOC Monitoring System for Newly Painted Buildings. , 2021, , .		0
29	Investigation of Some Gaseous and Trace Metal Emissions With Their Emission Factors From Various Brands of Mosquito Coils Used in Nigeria. Environmental Health Insights, 2022, 16, 117863022210917.	1.7	2
30	Investigation of indoor and outdoor air quality in a university campus during COVID-19 lock down period. Building and Environment, 2022, 219, 109176.	6.9	24
31	COVID-19 induced restriction in developing countries and its impacts on pollution load: case study of Lagos mega city. Heliyon, 2022, 8, e10402.	3.2	1
33	IAQ in CCU units: an experimental and numerical investigation based on the outlet air height (case) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,4	0,4	1
34	Indoor Volatile Organic Compounds: Concentration Characteristics and Health Risk Analysis on a University Campus. International Journal of Environmental Research and Public Health, 2023, 20, 5829.	2.6	2
35	Volatile organic compound concentrations under two different ventilation structures and their health risks in the adhesive tape manufacturing workplace. Air Quality, Atmosphere and Health, 0, , .	3.3	0
36	Air quality monitoring on university campuses as a crucial component to move toward sustainable campuses: An overview. Urban Climate, 2023, 52, 101694.	5.7	1
37	Indoor Air Quality in Health Care Units (Case Study: Namazi Hospital, Shiraz, Iran). , 0, , .		0
38	Airborne microplastic contamination across diverse university indoor environments: A comprehensive ambient analysis. Air Quality, Atmosphere and Health, 0, , .	3.3	0