U Yanagi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dispersion characteristics of oral microbial communities in a built environment. Japan Architectural Review, 2022, 5, 225-232.	1.1	4
2	Comparison of generation of particles and bacteria in endoscopic surgery and thoracotomy. Building and Environment, 2021, 193, 107664.	6.9	5
3	Operation of airâ€conditioning and sanitary equipment for SARSâ€CoVâ€2 infectious disease control. Japan Architectural Review, 2021, 4, 608-620.	1.1	10
4	Investigation of fungal contamination in urban houses with children in six major Chinese cities: Genus and concentration characteristics. Building and Environment, 2021, 205, 108229.	6.9	7
5	Indoor environmental conditions in schoolchildren's homes in central-south China. Indoor and Built Environment, 2020, 29, 956-971.	2.8	13
6	Measures against COVIDâ€19 concerning Summer Indoor Environment in Japan. Japan Architectural Review, 2020, 3, 423-434.	1.1	16
7	Environmental factors involved in SARS-CoV-2 transmission: effect and role of indoor environmental quality in the strategy for COVID-19 infection control. Environmental Health and Preventive Medicine, 2020, 25, 66.	3.4	148
8	Indoor environment in children's dwellings in Dalian and Beijing, China. Science and Technology for the Built Environment, 2019, 25, 373-386.	1.7	4
9	Indoor fungal levels in temporary houses occupied following the Great East Japan Earthquake of 2011. Building and Environment, 2018, 129, 26-34.	6.9	17
10	Physicochemical risk factors for building-related symptoms in air-conditioned office buildings: Ambient particles and combined exposure to indoor air pollutants. Science of the Total Environment, 2018, 616-617, 1649-1655.	8.0	46
11	Effects of low-level inhalation exposure to carbon dioxide in indoor environments: A short review on human health and psychomotor performance. Environment International, 2018, 121, 51-56.	10.0	211
12	Common SVOCs in house dust from urban dwellings with schoolchildren in six typical cities of China and associated non-dietary exposure and health risk assessment. Environment International, 2018, 120, 431-442.	10.0	25
13	DISTRIBUTION CHARACTERISTIC OF HUMAN-ASSOCIATED BACTERIA IN A UNIVERSITY LABORATORY. Journal of Environmental Engineering (Japan), 2018, 83, 997-1004.	0.4	0
14	Evaluating prevalence and risk factors of building-related symptoms among office workers: Seasonal characteristics of symptoms and psychosocial and physical environmental factors. Environmental Health and Preventive Medicine, 2017, 22, 38.	3.4	41
15	The toxic effects of indoor atmospheric fine particulate matter collected from allergic and nonâ€allergic families in Wuhan on mouse peritoneal macrophages. Journal of Applied Toxicology, 2016, 36, 596-608.	2.8	8
16	Thermal and environmental conditions in Shanghai households: Risk factors for childhood health. Building and Environment, 2016, 104, 35-46.	6.9	22
17	FIELD INVESTIGATIGATION ON INDOOR AIR ENVIRONMENT OF TEMPORARY HOUSES IN ASO, KUMAMOTO. Journal of Environmental Engineering (Japan), 2016, 81, 319-326.	0.4	0
18	INDOOR FUNGUS CONTAMINATION IN TEMPORARY HOUSES IN SENDAI CITY. All Journal of Technology and Design, 2016, 22, 615-620.	0.3	3

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19	Prevalence and risk factors associated with nonspecific building-related symptoms in office employees in Japan: relationships between work environment, Indoor Air Quality, and occupational stress. Indoor Air, 2015, 25, 499-511.	4.3	65
20	Investigation of association between indoor environmental factors and child health problems in Japan – Design of survey and outcome from preliminary cross-sectional questionnaire. Indoor and Built Environment, 2014, 23, 1151-1162.	2.8	8
21	Microbiol contamination in an air-conditioning system and countermeasure against mould smell. Journal of Japan Association on Odor Environment, 2012, 43, 191-198.	0.0	0
22	Disinfection performance of ultraviolet germicidal irradiation systems for the microbial contamination on an evaporative humidifier. HVAC and R Research, 2011, 17, 22-30.	0.6	18
23	Field Survey on the Relation between IAQ and Occupants' Health in 40 Houses in Southern Taiwan. Journal of Asian Architecture and Building Engineering, 2011, 10, 249-256.	2.0	12