

# Suthirat Kittipongvise

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6371554/publications.pdf>

Version: 2024-02-01

10  
papers

241  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	AHP-GIS analysis for flood hazard assessment of the communities nearby the world heritage site on Ayutthaya Island, Thailand. <i>International Journal of Disaster Risk Reduction</i> , 2020, 48, 101612.	3.9	88
2	IR microspectroscopic identification of microplastics in municipal wastewater treatment plants. <i>Environmental Science and Pollution Research</i> , 2020, 27, 18557-18564.	5.3	61
3	Unravelling capability of municipal wastewater treatment plant in Thailand for microplastics: Effects of seasonality on detection, fate and transport. <i>Journal of Environmental Management</i> , 2022, 302, 113990.	7.8	30
4	Life cycle environmental impact assessment of cyanate removal in mine tailings wastewater by nano-TiO <sub>2</sub> /FeCl <sub>3</sub> photocatalysis. <i>Journal of Cleaner Production</i> , 2022, 366, 132928.	9.3	18
5	Climatic and Hydrological Factors Affecting the Assessment of Flood Hazards and Resilience Using Modified UNDRR Indicators: Ayutthaya, Thailand. <i>Water (Switzerland)</i> , 2022, 14, 1603.	2.7	10
6	Perception and Communication of Flood Risk: Lessons Learned about Thailand's Flood Crisis of 2011. <i>Applied Environmental Research</i> , 2015, , 57-70.	0.6	9
7	Flood Hazard Mapping and Flood Preparedness Literacy of the Elderly Population Residing in Bangkok, Thailand. <i>Water (Switzerland)</i> , 2022, 14, 1268.	2.7	9
8	Occupational exposure to hazards and volatile organic compounds in small-scale plastic recycling plants in Thailand by integrating risk and life cycle assessment concepts. <i>Journal of Cleaner Production</i> , 2021, 329, 129582.	9.3	8
9	Citywide Energy-Related CO <sub>2</sub> Emissions and Sustainability Assessment of the Development of Low-Carbon Policy in Chiang Mai, Thailand. <i>Sustainability</i> , 2021, 13, 6789.	3.2	7
10	City-wide greenhouse gas emissions of communities nearby the world heritage site of Ayutthaya, Thailand. <i>Scientific Reports</i> , 2022, 12, .	3.3	1