## Ioannis Kousis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4518003/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Binding Materials for MOF Monolith Shaping Processes: A Review towards Real Life Application. Energies, 2022, 15, 1489.	1.6	6
2	Luminescence for the built environment. , 2022, , 47-69.		0
3	Effect of optimized photoluminescence on luminous and passive cooling potential: A new combined experimental and numerical approach applied to yellow-emitting glass tiles. Renewable Energy, 2022, 196, 28-39.	4.3	6
4	Intra-urban microclimate investigation in urban heat island through a novel mobile monitoring system. Scientific Reports, 2021, 11, 9732.	1.6	39
5	A Mobile Vehicle-Based Methodology for Dynamic Microclimate Analysis. International Journal of Environmental Research, 2021, 15, 893-901.	1.1	10
6	Life Cycle Assessment on Different Synthetic Routes of ZIF-8 Nanomaterials. Energies, 2021, 14, 4998.	1.6	19
7	A study on the thermo-optical behaviour of phosphorescent coatings for passive cooling applications. E3S Web of Conferences, 2021, 238, 06002.	0.2	4
8	Phosphorescent-based pavements for counteracting urban overheating – A proof of concept. Solar Energy, 2020, 202, 540-552.	2.9	40
9	Using bio-oils for improving environmental performance of an advanced resinous binder for pavement applications with heat and noise island mitigation potential. Sustainable Energy Technologies and Assessments, 2020, 39, 100706.	1.7	11
10	An analysis of the determining factors of fuel poverty among students living in the private-rented sector in Europe and its impact on their well-being. Energy Sources, Part B: Economics, Planning and Policy, 2020, 15, 113-135.	1.8	20