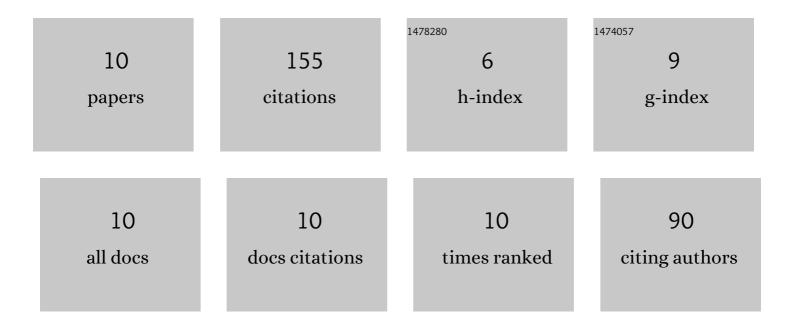
Ioannis Kousis

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 |