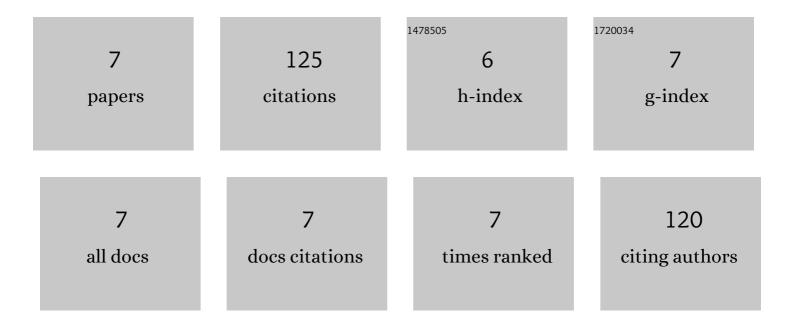
## Panagiotis Kosmopoulos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12050139/publications.pdf Version: 2024-02-01



| # | Article   | lF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Multi-sectoral impact assessment of an extreme African dust episode in the Eastern Mediterranean in<br>March 2018. Science of the Total Environment, 2022, 843, 156861. | 8.0 | 20        |
| 2 | Selecting Surface Inclination for Maximum Solar Power. Energies, 2022, 15, 4784.  | 3.1 | 4         |
| 3 | Effects of Aerosols and Clouds on the Levels of Surface Solar Radiation and Solar Energy in Cyprus.<br>Remote Sensing, 2021, 13, 2319.                                  | 4.0 | 17        |
| 4 | Forecasting dust impact on solar energy using remote sensing and modeling techniques. Solar Energy, 2021, 228, 317-332.   | 6.1 | 14        |
| 5 | Rooftop Photovoltaic Energy Production Management in India Using Earth-Observation Data and<br>Modeling Techniques. Remote Sensing, 2020, 12, 1921.                     | 4.0 | 7         |
| 6 | Solar Energy Estimations in India Using Remote Sensing Technologies and Validation with Sun<br>Photometers in Urban Areas. Remote Sensing, 2020, 12, 254.               | 4.0 | 24        |
| 7 | Earth-Observation-Based Estimation and Forecasting of Particulate Matter Impact on Solar Energy in Egypt. Remote Sensing, 2018, 10, 1870.                               | 4.0 | 39        |