

Panagiotis Kosmopoulos

List of Publications by Year in descending order

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7
papers

125
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

120
citing authors

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