

Ian Cole

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10708923/publications.pdf>

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7
papers

97
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	IMG2nDSM: Height Estimation from Single Airborne RGB Images with Deep Learning. Remote Sensing, 2021, 13, 2417.	4.0	16
2	A State-Space Dynamic Model for Photovoltaic Systems with Full Ancillary Services Support. , 2019, , .		0
3	Satellite or ground-based measurements for production of site specific hourly irradiance data: Which is most accurate and where?. Solar Energy, 2018, 165, 240-255.	6.1	19
4	A GIS-Based Method for Identification of Wide Area Rooftop Suitability for Minimum Size PV Systems Using LiDAR Data and Photogrammetry. Energies, 2018, 11, 3506.	3.1	27
5	Interpolating and Estimating Horizontal Diffuse Solar Irradiation to Provide UK-Wide Coverage: Selection of the Best Performing Models. Energies, 2017, 10, 181.	3.1	17
6	Comparison of solar radiation and PV generation variability: system dispersion in the UK. IET Renewable Power Generation, 2017, 11, 550-557.	3.1	7
7	Assessment of potential for photovoltaic roof installations by extraction of roof tilt from light detection and ranging data and aggregation to census geography. IET Renewable Power Generation, 2016, 10, 467-473.	3.1	11