

# Joseph Cheuk Yi Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8089695/publications.pdf>

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9  
papers

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1307366  
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docs citations

19  
times ranked

282  
citing authors

#	ARTICLE	IF	CITATIONS
1	OpenOA: An Open-Source Codebase For Operational Analysis of Wind Farms. Journal of Open Source Software, 2021, 6, 2171.	2.0	6
2	An overview of wind-energy-production prediction bias, losses, and uncertainties. Wind Energy Science, 2021, 6, 311-365.	1.2	38
3	Review of Wind-Wave Coupling Models for Large-Eddy Simulation of the Marine Atmospheric Boundary Layer. Journals of the Atmospheric Sciences, 2021, 78, 3025-3045.	0.6	20
4	The Power Curve Working Group's assessment of wind turbine power performance prediction methods. Wind Energy Science, 2020, 5, 199-223.	1.2	12
5	Understanding Biases in Pre-Construction Estimates. Journal of Physics: Conference Series, 2018, 1037, 062009.	0.3	5
6	Assessing variability of wind speed: comparison and validation of 27 methodologies. Wind Energy Science, 2018, 3, 845-868.	1.2	20
7	Observing and Simulating Wind-Turbine Wakes During the Evening Transition. Boundary-Layer Meteorology, 2017, 164, 449-474.	1.2	33
8	Assessing State-of-the-Art Capabilities for Probing the Atmospheric Boundary Layer: The XPIA Field Campaign. Bulletin of the American Meteorological Society, 2017, 98, 289-314.	1.7	59
9	Evaluation of the wind farm parameterization in the Weather Research and Forecasting model (version 3.8.1) with meteorological and turbine power data. Geoscientific Model Development, 2017, 10, 4229-4244.	1.3	45