

# Alejandro GÃ¼emes JimÃ©nez

## List of Publications by Year in descending order

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6  
papers

212  
citations

1684188

5  
h-index

1872680

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g-index

6  
all docs

6  
docs citations

6  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Assessment of RANS Models for Wind Load Estimation over Solar-Panel Arrays. Applied Sciences (Switzerland), 2021, 11, 2496.	2.5	3
2	On the uncertainty of boundary-layer parameters from Ensemble PTV data. Measurement Science and Technology, 2021, 32, 084006.	2.6	6
3	From coarse wall measurements to turbulent velocity fields through deep learning. Physics of Fluids, 2021, 33, .	4.0	69
4	Convolutional-network models to predict wall-bounded turbulence from wall quantities. Journal of Fluid Mechanics, 2021, 928, .	3.4	97
5	Flow organization in the wake of a rib in a turbulent boundary layer with pressure gradient. Experimental Thermal and Fluid Science, 2019, 108, 115-124.	2.7	8
6	Sensing the turbulent large-scale motions with their wall signature. Physics of Fluids, 2019, 31, .	4.0	29