

# Eda DoÄan

## List of Publications by Year in descending order

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7  
papers

143  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Uniform-momentum zones in a turbulent boundary layer subjected to freestream turbulence. <i>Journal of Fluid Mechanics</i> , 2021, 915, .	3.4	7
2	Quantification of amplitude modulation in wall-bounded turbulence. <i>Fluid Dynamics Research</i> , 2019, 51, 011408.	1.3	40
3	Spatial characteristics of a zero-pressure-gradient turbulent boundary layer in the presence of free-stream turbulence. <i>Physical Review Fluids</i> , 2019, 4, .	2.5	5
4	Robust features of a turbulent boundary layer subjected to high-intensity free-stream turbulence. <i>Journal of Fluid Mechanics</i> , 2018, 851, 416-435.	3.4	13
5	Modelling high Reynolds number wall-turbulence interactions in laboratory experiments using large-scale free-stream turbulence. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2017, 375, 20160091.	3.4	14
6	Skin-friction measurements in a turbulent boundary layer under the influence of free-stream turbulence. <i>Experiments in Fluids</i> , 2017, 58, 1.	2.4	14
7	Interactions of large-scale free-stream turbulence with turbulent boundary layers. <i>Journal of Fluid Mechanics</i> , 2016, 802, 79-107.	3.4	50