

Dominik PlÃ¼macher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8112937/publications.pdf>

Version: 2024-02-01

6
papers

16
citations

2682572

2
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Symmetries and turbulence modeling. <i>Physics of Fluids</i> , 2020, 32, .	4.0	8
2	On a non-linear droplet oscillation theory via the unified method. <i>Physics of Fluids</i> , 2020, 32, 067104.	4.0	5
3	The hierarchy of multi-point probability density functions and characteristic functions in compressible turbulence. <i>Physics of Fluids</i> , 2020, 32, 066102.	4.0	3
4	Solution to the 1D Stefan problem using the unified transform method. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2021, 54, 375203.	2.1	0
5	Algebraic stability modes in rotational shear flow. <i>Fluid Dynamics Research</i> , 2021, 53, 065509.	1.3	0
6	On the Lie symmetries of characteristic function hierarchy in compressible turbulence. <i>European Journal of Applied Mathematics</i> , 0, , 1-23.	2.9	0