

Peter A Monkewitz

List of Publications by Year in descending order

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papers

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citations

1478505

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymptotics of streamwise Reynolds stress in wall turbulence. <i>Journal of Fluid Mechanics</i> , 2022, 931, .	3.4	11
2	The late start of the mean velocity overlap log law at \hat{y}^+ a generic feature of turbulent wall layers in ducts. <i>Journal of Fluid Mechanics</i> , 2021, 910, .	3.4	11
3	Revisiting the quest for a universal log-law and the role of pressure gradient in \hat{y}^+ -wall-bounded turbulent flows. <i>Physical Review Fluids</i> , 2017, 2, .	2.5	14
4	Large-Reynolds-number asymptotics of the streamwise normal stress in zero-pressure-gradient turbulent boundary layers. <i>Journal of Fluid Mechanics</i> , 2015, 783, 474-503.	3.4	31
5	Criteria for assessing experiments in zero pressure gradient boundary layers. <i>Fluid Dynamics Research</i> , 2009, 41, 021404.	1.3	229
6	Self-consistent high-Reynolds-number asymptotics for zero-pressure-gradient turbulent boundary layers. <i>Physics of Fluids</i> , 2007, 19, .	4.0	162