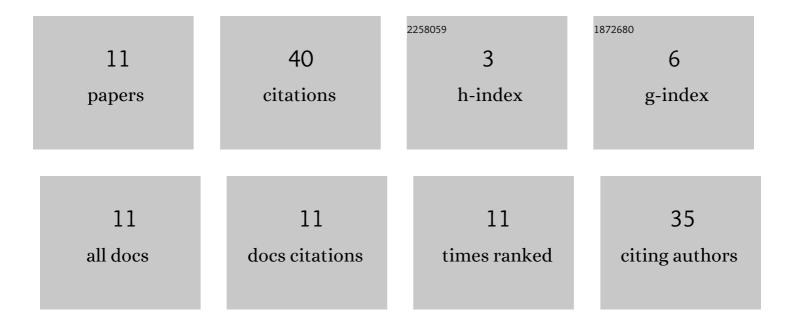
Taketo Ariki

List of Publications by Year in descending order

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Τλάξτο Δρικί

#	Article	IF	CITATIONS
1	Hessian-based Lagrangian closure theory for passive scalar turbulence. Physical Review Fluids, 2021, 6,	2.5	2
2	Constitutive theory of inhomogeneous turbulent flow based on two-scale Lagrangian formalism. Physics of Fluids, 2019, 31, 065104.	4.0	3
3	Higher-order realizable algebraic Reynolds stress modeling based on the square root tensor. Physical Review Fluids, 2019, 4, .	2.5	3
4	Error Growth in Three-Dimensional Homogeneous Turbulence. Journal of the Physical Society of Japan, 2019, 88, 124401.	1.6	2
5	An analytical turbulence modeling based on the double-Lagrangian formalism. Journal of Fluid Science and Technology, 2019, 14, JFST0019-JFST0019.	0.6	0
6	Field theory of the Eulerian perfect fluid. Classical and Quantum Gravity, 2018, 35, 015007.	4.0	2
7	Field theory of hyperfluid. Classical and Quantum Gravity, 2018, 35, 035003.	4.0	3
8	Scale-similar clustering of heavy particles in the inertial range of turbulence. Physical Review E, 2018, 97, 033109.	2.1	11
9	Mean-Lagrangian formalism and covariance of fluid turbulence. Physical Review E, 2017, 95, 053102.	2.1	3
10	Turbulence constitutive modeling of the square root of the Reynolds stress. Physical Review E, 2015, 92, 053010.	2.1	2
11	Covariance of fluid-turbulence theory. Physical Review E, 2015, 91, 053001.	2.1	9