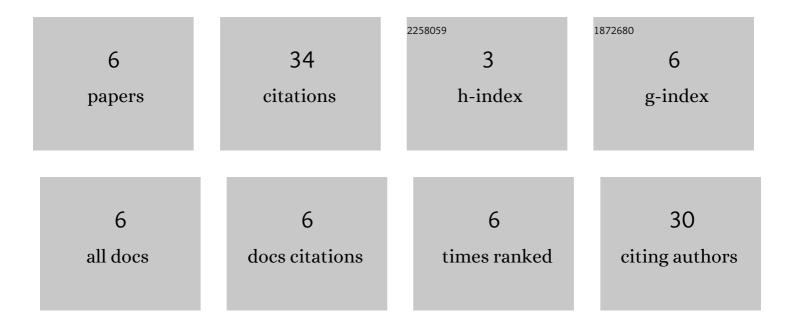
Daniel G F Huilier

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An Overview of the Lagrangian Dispersion Modeling of Heavy Particles in Homogeneous Isotropic Turbulence and Considerations on Related LES Simulations. Fluids, 2021, 6, 145.	1.7	11
2	Forty Years' Experience in Teaching Fluid Mechanics at Strasbourg University. Fluids, 2019, 4, 199.	1.7	8
3	On the necessity of including the turbulence experienced by an inertial particle in Lagrangian random-walk models. Mechanics Research Communications, 2004, 31, 237-242.	1.8	3
4	Lagrangian predictions of the dispersion of heavy particles in a dilute two-phase flow: on the inertia effect. Mechanics Research Communications, 1998, 25, 251-256.	1.8	3
5	Numerical simulation of particle dispersion in a grid turbulent flow : Influence of the lift forces. Mechanics Research Communications, 1996, 23, 433-439.	1.8	1
6	MEAN BEHAVIOR OF A COAXIAL AIR-BLAST ATOMIZED SPRAY IN A CO-FLOWING AIR STREAM. Atomization and Sprays, 1996, 6, 409-433.	0.8	8