Luc Pastur

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of base blowing by a large-scale fluidic oscillator on the bistable wake behind a flat-back Ahmed body. Physics of Fluids, 2022, 34, .	4.0	21
2	A fundamental link between steady asymmetry and separation length in the wake of a 3D square-back body. Experiments in Fluids, 2021, 62, 1.	2.4	15
3	Experimental analysis of the effect of local base blowing on three-dimensional wake modes. Journal of Fluid Mechanics, 2020, 883, .	3.4	40
4	Drag reduction of three-dimensional bodies by base blowing with various gas densities. Physical Review E, 2020, 102, 011101.	2.1	8
5	Drag reduction on a three-dimensional blunt body with different rear cavities under cross-wind conditions. Journal of Wind Engineering and Industrial Aerodynamics, 2020, 200, 104145.	3.9	25
6	On three-dimensional bluff body wake symmetry breaking with free-stream turbulence and residual asymmetry. Comptes Rendus - Mecanique, 2020, 348, 509-517.	0.7	6
7	Imperfect supercritical bifurcation in a three-dimensional turbulent wake. Physical Review E, 2015, 91, 063005.	2.1	50