chenguang Lai

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Aerodynamic Drag Reduction and Optimization of MIRA Model Based on Plasma Actuator. Actuators, 2020, 9, 64.	2.3	6
2	Modified Algorithms for Fast Construction of Optimal Latin-Hypercube Design. IEEE Access, 2020, 8, 191644-191658.	4.2	15
3	Aerodynamic drag reduction in a vehicle based on efficient global optimisation. Journal of Engineering, 2019, 2019, 384-391.	1.1	1
4	Simulation Study of 1D-3D Coupling for Different Exhaust Manifold Geometry on a Turbocharged Gasoline Engine. , 2018, , .		4
5	Optimization of Vehicle Aerodynamic Drag Based on EGO. Advances in Intelligent Systems and Computing, 2018, , 379-385.	0.6	1
6	Influence of wing angle of attack and relative position on the aerodynamics of aerotrain. Advances in Mechanical Engineering, 2017, 9, 168781401771922.	1.6	3
7	Influence of cooling exit flow on aerodynamic performance with different outlet layouts. International Journal of Vehicle Design, 2012, 59, 331.	0.3	3