

chenguang Lai

List of Publications by Year in descending order

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7
papers

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citations

2258059

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1872680

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26
citing authors

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