

Guo-Xiang Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

72
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Hydrogen Addition on the Performance of a Pilot-Ignition Direct-Injection Natural Gas Engine: A Numerical Study. Energy & Fuels, 2017, 31, 4407-4423.	5.1	26
2	A Novel k-MPSO Clustering Algorithm for the Construction of Typical Driving Cycles. IEEE Access, 2020, 8, 64028-64036.	4.2	13
3	Emission Characteristics of a Natural Gas Engine Operating in Lean-Burn and Stoichiometric Modes. Journal of Energy Engineering - ASCE, 2016, 142, .	1.9	12
4	Effects of Injection Parameters on the Combustion and Emission Characteristics of Diesel-Piloted Direct-Injection Natural Gas Engine during Idle Conditions. Journal of Energy Engineering - ASCE, 2015, 141, .	1.9	9
5	Diesel engine waste heat recovery system comprehensive optimization based on system and heat exchanger simulation. Open Physics, 2021, 19, 331-340.	1.7	6
6	A strategy for the partition of MRF zones in axial fan simulation. International Journal of Ventilation, 2019, 18, 64-78.	0.4	3
7	Investigation on subcooled flow boiling heat transfer characteristics in ICE-like conditions. Open Physics, 2021, 19, 413-425.	1.7	2
8	An iterative correction method for the input fan curve in an actuator disk model. International Journal of Ventilation, 2018, 17, 240-255.	0.4	1
9	Experiment Study of Stratified Combustion at Different Boost Pressure. , 2009, , .		0
10	Application of CAE technology to internal combustion engine engineering. , 2010, , .		0