

Xi Luo

List of Publications by Year in descending order

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7
papers

38
citations

2682572

2
h-index

2917675

2
g-index

7
all docs

7
docs citations

7
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Cylinder Pressure-based Combustion Control with Multi-pulse Fuel Injection. IFAC-PapersOnLine, 2015, 48, 181-186.	0.9	17
2	Systematic Design of Multivariable Fuel Injection Controllers for Advanced Diesel Combustion. IEEE Transactions on Control Systems Technology, 2019, 27, 1979-1990.	5.2	11
3	$\ \cdot \ _{\infty}$ -Norm-Based Multi-Pulse Diesel Fuel Injection Control With Minimal Cyclic Combustion Variation. , 2018, 2, 309-314.		5
4	Towards constrained optimal control of spark-ignition engines. , 2015, , .		2
5	Emission constrained multiple-pulse fuel injection optimisation and control for fuel-efficient diesel engines. , 2015, , .		2
6	Multi-pulse fuel injection controller design using a quadratic model. , 2016, , .		1
7	Cycle-to-Cycle Multipulse Fuel-Injection Control for Advanced Diesel Combustion in Changing and Disturbed Operating Points. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2021, 143, .	1.6	0