

Motoki Takahashi

List of Publications by Year in descending order

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6
papers

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citations

2682572

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2550090

3
g-index

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all docs

6
docs citations

6
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-based Control of Premixed Diesel Combustion. Transactions of the Society of Instrument and Control Engineers, 2020, 56, 176-186.	0.2	0
2	Model Based Control with Online Automatic Adaptation by Neural Network for Advanced Diesel Combustion. IFAC-PapersOnLine, 2020, 53, 14040-14046.	0.9	2
3	Multiple-input multiple-output control of diesel combustion using a control-oriented model. International Journal of Engine Research, 2019, 20, 1005-1016.	2.3	12
4	Simple combustion model for a diesel engine with multiple fuel injections. International Journal of Engine Research, 2019, 20, 167-180.	2.3	25
5	Model-based Control of Premixed Combustion in Diesel Engine with 4-stage Fuel Injections. Transactions of the Society of Instrument and Control Engineers, 2019, 55, 226-234.	0.2	0
6	NOx Prediction Model for Diesel Engine Control. The Proceedings of the International Symposium on Diagnostics and Modeling of Combustion in Internal Combustion Engines, 2017, 2017.9, C108.	0.1	0