## Saeed Shayestehmanesh

List of Publications by Year in descending order

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1684188 1720034 8 64 5 7 citations h-index g-index papers 8 8 8 29 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Stochastic Simulation and Performance Analysis of Classical Knock Control Algorithms. IEEE Transactions on Control Systems Technology, 2017, 25, 1307-1317.	5.2	13
2	A Bayesian Knock Event Controller. IEEE Transactions on Control Systems Technology, 2020, 28, 1627-1637.	5.2	10
3	Parametric modelling of knock intensity data using a dual log-normal model. International Journal of Engine Research, 2020, 21, 1026-1036.	2.3	10
4	Stochastic Simulation of a CumSum Knock Controller. IFAC-PapersOnLine, 2016, 49, 210-216.	0.9	8
5	A dual-threshold knock controller. International Journal of Engine Research, 2017, 18, 837-846.	2.3	8
6	Computing the closed-loop characteristics of a generalized multi-threshold knock controller. International Journal of Engine Research, 2018, 19, 952-962.	2.3	6
7	Closed loop statistical performance analysis of N-K knock controllers. Mechanical Systems and Signal Processing, 2017, 94, 253-266.	8.0	5
8	The statistical properties of raw knock signal time histories. Mechanical Systems and Signal Processing, 2021, 156, 107660.	8.0	4