Jørgen Bremnes Nielsen

List of Publications by Year in descending order

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2682572 2917675 4 19 2 2 citations g-index h-index papers 4 4 4 23 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Improving pre-turbine selective catalytic reduction systems in marine two-stroke diesel engines using hybrid turbocharging: A numerical study of selective catalytic reduction operation range and system fuel efficiency. Proceedings of the Institution of Mechanical Engineers Part M: Journal of Engineering for the Maritime Environment, 2020, 234, 463-474.	0.5	0
2	A system approach to selective catalyst reduction DeNO _x monolithic reactor modelling using bond graphs. Proceedings of the Institution of Mechanical Engineers Part M: Journal of Engineering for the Maritime Environment, 2019, 233, 632-642.	0.5	0
3	Impact of simulation model fidelity and simulation method on ship operational performance evaluation in sea passage scenarios. Ocean Engineering, 2019, 188, 106268.	4.3	11
4	On the modelling of heat exchangers and heat exchanger network dynamics using bond graphs. Mathematical and Computer Modelling of Dynamical Systems, 2018, 24, 626-642.	2,2	8