

Terje RÅ,lvÅ¥g

List of Publications by Year in descending order

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9
papers

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citations

1684188
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docs citations

9
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital twin based condition monitoring of a knuckle boom crane: An experimental study. <i>Engineering Failure Analysis</i> , 2020, 112, 104517.	4.0	62
2	Dynamic test bench for motocross engines. <i>Advances in Mechanical Engineering</i> , 2017, 9, 168781401772692.	1.6	1
3	Product architecture design of multi-modal products. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2016, 27, 331-346.	2.1	4
4	Conceptual design of multi-modal products. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2015, 26, 219-234.	2.1	18
5	Slot Harmonic Effect on Magnetic Forces and Vibration in Low-Speed Permanent-Magnet Machine With Concentrated Windings. <i>IEEE Transactions on Industry Applications</i> , 2014, 50, 3304-3313.	4.9	49
6	A method for controller parameter estimation based on perturbations. <i>Engineering With Computers</i> , 2014, 30, 627-639.	6.1	0
7	Influence of Pole and Slot Combinations on Magnetic Forces and Vibration in Low-Speed PM Wind Generators. <i>IEEE Transactions on Magnetics</i> , 2014, 50, 1-11.	2.1	109
8	Modal analysis of active flexible multibody systems containing PID controllers with non-collocated sensors and actuators. <i>Finite Elements in Analysis and Design</i> , 2014, 91, 16-29.	3.2	4
9	Modal analysis of active flexible multibody systems. <i>Computers and Structures</i> , 2011, 89, 750-761.	4.4	16