

Jie Deng

List of Publications by Year in descending order

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papers

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citations

2257263

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2272555

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times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty and Cost Based Robust Design Approach for Quality Consistency of Electromagnetic Actuators. , 2021, , .		0
2	A Novel Method for Comprehensive Quality and Reliability Optimization of High-Power DC Actuators for Renewable Energy Systems. Energies, 2019, 12, 3633.	1.6	0
3	Robust Design Optimization of Electromagnetic Actuators for Renewable Energy Systems Considering the Manufacturing Cost. Energies, 2019, 12, 4353.	1.6	5
4	A new robust tolerance design method for electromechanical device based on variable contribution rate coefficients. Journal of Engineering Design, 2017, 28, 532-548.	1.1	4
5	Quality Analysis and Consistency Design of Electromagnetic Device Based on Approximation Model. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2015, 5, 99-107.	1.4	3
6	Failure Process and Dynamic Reliability Estimation of Sealed Relay. IEICE Transactions on Electronics, 2011, E94-C, 1375-1380.	0.3	0
7	Research on Dynamic Characteristics Testing and Analyzing System of Electromagnetic Relay. IEICE Transactions on Electronics, 2009, E92-C, 1028-1033.	0.3	3