

Mukhammed

List of Publications by Year in descending order

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papers

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1684188

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2053705

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docs citations

6
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38
citing authors

#	ARTICLE	IF	CITATIONS
1	Synchronous Reluctance Machines: A Comprehensive Review and Technology Comparison. Proceedings of the IEEE, 2022, 110, 382-399.	21.3	38
2	A Novel Sizing Approach for Synchronous Reluctance Machines. IEEE Transactions on Industrial Electronics, 2021, 68, 2083-2095.	7.9	23
3	Optimised Design of Permanent Magnet Assisted Synchronous Reluctance Machines for Household Appliances. IEEE Transactions on Energy Conversion, 2021, 36, 3084-3095.	5.2	18
4	Homothetic Design in Synchronous Reluctance Machines and Effects on Torque Ripple. IEEE Transactions on Energy Conversion, 2021, 36, 2195-2205.	5.2	7
5	A Homothetic Scaling Criteria for Synchronous Reluctance Machines Design. IEEE Transactions on Energy Conversion, 2021, 36, 547-559.	5.2	5
6	Influence of Rotor Design on Electromagnetic Performance in Interior Permanent Magnet Machines. , 2020, , .		3