

Akeshi Takahashi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

47
citations

2258059

3
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Reluctance Torque Utility for Line-Starting Permanent Magnet Motors. IEEE Transactions on Energy Conversion, 2013, 28, 805-814.	5.2	20
2	Torque Characteristics of Saturated Permanent-Magnet Synchronous Motors. IEEJ Transactions on Industry Applications, 2010, 130, 492-497.	0.2	9
3	Novel Criterion for Reluctance Torque Utility of Permanent Magnet Motors. IEEE Transactions on Energy Conversion, 2019, 34, 1751-1758.	5.2	6
4	High-Efficiency Technology for Railway-Vehicle Traction Motors. , 2020, , .		5
5	ITER NBI DC-1MV Ultrahigh Voltage Rectifier. , 2018, , .		2
6	â€“1 MV DC Filter and High-Voltage DC Measurement System for ITER Neutral Beam Injector System. IEEE Transactions on Power Electronics, 2021, 36, 7587-7599.	7.9	2
7	Difference in Reluctance Torque Utility between Concentrated and Distributed Windings. , 2020, , .		1
8	Difference in Base Frequency and Torque Between Distributed and Concentrated Windings in Permanent Magnet Motors. IEEE Transactions on Energy Conversion, 2021, 36, 2803-2813.	5.2	1
9	1 MV Rectifier With SF ₆ -Gas Insulation and Cooling for ITER Neutral Beam Injector System. IEEE Transactions on Industry Applications, 2021, 57, 4398-4408.	4.9	1