

Jose Luis Villate

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

544
citations

1937685

4
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	Connection requirements for wind farms: A survey on technical requirements and regulation. Renewable and Sustainable Energy Reviews, 2007, 11, 1858-1872.	16.4	152
2	A Comprehensive Study of a Hybrid Modulation Technique for the Neutral-Point-Clamped Converter. IEEE Transactions on Industrial Electronics, 2009, 56, 294-304.	7.9	146
3	Three-Level Converter Topologies With Switch Breakdown Fault-Tolerance Capability. IEEE Transactions on Industrial Electronics, 2008, 55, 982-995.	7.9	119
4	Fault-Tolerant Neutral-Point-Clamped Converter Solutions Based on Including a Fourth Resonant Leg. IEEE Transactions on Industrial Electronics, 2011, 58, 2293-2303.	7.9	88
5	Fault-Tolerant Multilevel Converter Topology. , 2006, , .		18
6	Soft-Switching Topology for a Fault-Tolerant Neutral-Point-Clamped Converter. , 2007, , .		15
7	Hybrid Modulation Technique for the Neutral-Point-Clamped Converter. , 2007, , .		5
8	Influence of a Sensorless Algorithm Position Estimation Error on the Control of a Doubly Fed Induction Machine. , 2007, , .		1
9	Flexible and Reduced Modulation and Simulation Method for a Matrix Converter-DFIM Modulator. , 2007, , .		0
10	Numerical Approaches for Loads and Motions Assessment of Floating WECs Moored by Means of Catenary Mooring Systems. Mechanisms and Machine Science, 2022, , 59-69.	0.5	0