

# Jose Luis Villate

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2197041/publications.pdf>

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