

# Juan Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3181829/publications.pdf>

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times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-capacitance cascaded H-bridge STATCOM for full power operation. Journal of Power Electronics, 2022, 22, 287-296.	1.5	1
2	Capacitance Design for Low-Capacitance Cascaded H-Bridge STATCOM Considering Inductive Demand. , 2021, , .		3
3	A Novel Clustered Voltage Balance for Cascaded H-Bridge STATCOM with CCS-MPC. , 2021, , .		1
4	Parallel Implementation of Model Predictive Control for Multilevel Cascaded H-Bridge STATCOM With Linear Complexity. IEEE Transactions on Industrial Electronics, 2020, 67, 832-841.	7.9	26
5	Adaptive DC-Link Voltage Control for Shunt Active Power Filters Based on Model Predictive Control. IEEE Access, 2020, 8, 208348-208357.	4.2	13
6	Voltage Jump Suppression and Capacitor Voltage Fluctuation Analysis for a Four-Level Hybrid Flying Capacitor T-Type Converter. Energies, 2019, 12, 698.	3.1	4
7	A new four-level converter for low and medium voltage applications. , 2017, , .		5