

# Yanxiong Lei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3542356/publications.pdf>

Version: 2024-02-01

6  
papers

19  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy management strategy with two degrees of freedom for hybrid energy storage systems in islanded DC microgrids. IET Power Electronics, 2020, 13, 3171-3179.	2.1	10
2	Fixed switching frequency strategy for finite-control-set model predictive control based on cost function reconstruction. Journal of Power Electronics, 2021, 21, 853-864.	1.5	4
3	Two-Step Robust Design of <i>LLC</i> Converter With Corner Judgment and Greedy Algorithm. IEEE Transactions on Power Electronics, 2022, 37, 6259-6264.	7.9	3
4	Predictive charge control for LLC resonant converters. Journal of Power Electronics, 2022, 22, 870-882.	1.5	2
5	Open-circuit fault diagnosis for OEW-PMSM drives based on finite-control-set model predictive control. Journal of Power Electronics, 2022, 22, 266-276.	1.5	0
6	Position-independent wireless power transfer system delivering constant power. Journal of Power Electronics, 2022, 22, 1812-1823.	1.5	0