

# Bo Xue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1731919/publications.pdf>

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7  
papers

116  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Interleaved Secondary-Side Modulated LLC Resonant Converter for Wide Output Range Applications. IEEE Transactions on Industrial Electronics, 2020, 67, 1124-1135.	7.9	42
2	Phase-Shift Modulated Interleaved <i>LLC</i> Converter With Ultrawide Output Voltage Range. IEEE Transactions on Power Electronics, 2021, 36, 493-503.	7.9	35
3	Fixed Frequency Phase Shift Modulated LLC Resonant Converter Adapted to Ultra Wide Output Voltage Range. , 2019, , .		16
4	H5-Bridge-Based Single-Input“Dual-Output <i>LLC</i> Converter With Wide Output Voltage Range. IEEE Transactions on Industrial Electronics, 2022, 69, 7008-7018.	7.9	15
5	Time Domain Coupling Coefficient Estimation Using Transmitter-side Information in Wireless Power Transfer System. , 2019, , .		6
6	Automatic Resonant Frequency Tracking Scheme for \$LLC\$ Resonant Converter Based on Adaptive Extended State Observer. , 2022, , .		2
7	A ZVS Pulsewidth Modulation Scheme for Active Class-E Rectifier Based IPT Systems. , 2022, , .		0