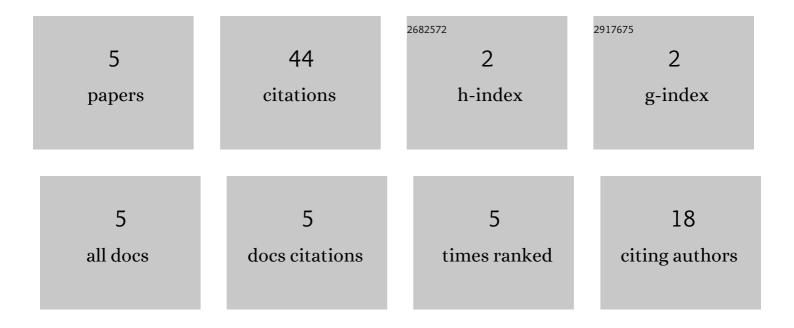
Jinxu Yang

List of Publications by Year in descending order

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ΙΝΥΠ ΥΛΝΟ

#	Article	IF	CITATIONS
1	External Magnetic Field Minimization for the Integrated Magnetics in Series Resonant Converter. IEEE Transactions on Power Electronics, 2022, 37, 498-508.	7.9	9
2	A Simplified Real-Time Digital Control Scheme for ZVS Four-Switch Buck–Boost With Low Inductor Current. IEEE Transactions on Industrial Electronics, 2022, 69, 7920-7929.	7.9	24
3	Modeling and Design of Integrated Inductor and Transformer Considering Superposed Flux Density in On-Board-Charger. , 2020, , .		6
4	Suppressing Methods of Common-Mode Noise in LLC Resonant DC-DC Converters. , 2019, , .		5
5	Analysis and design considerations for an improved BCM buck ac-dc LED driver with high output voltage and low total harmonic distortation. , 2017, , .		Ο