

# Buket Turan AzizoÄlu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2775718/publications.pdf>

Version: 2024-02-01

5  
papers

36  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Phase Transformerless Photovoltaic Inverter With Suppressing Resonance in Improved H6. IEEE Transactions on Power Electronics, 2019, 34, 8304-8316.	7.9	28
2	Investigating a <sc>MOSFET</sc> Driver (Buffer) Circuit Transition Ringings Using an Analytical Model. IEEE Transactions on Power Electronics, 2015, 30, 5058-5066.	7.9	7
3	Comparing the Efficiency of Cascode GaN and Enhancement GaN in Boost Converter of PV System. , 2020, , .		1
4	Channel current analysis of GaN HEMTs with source sense pin in DC/DC boost converters. Journal of Power Electronics, 2021, 21, 713-723.	1.5	0
5	Dead-time Effect on the Leakage Current of Grid Connected Single-Phase Photovoltaic Inverter. , 2021, , .		0