

# Nikhil Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3215108/publications.pdf>

Version: 2024-02-01

5  
papers

61  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability Region Based Robust Controller Design for High-Gain Boost DC-DC Converter. IEEE Transactions on Industrial Electronics, 2021, 68, 2246-2256.	7.9	28
2	Analysis and Design of Quadratic Following Boost Converter. IEEE Transactions on Industry Applications, 2020, 56, 6657-6673.	4.9	24
3	Analysis and Design of Quadratic Following Boost Converter. , 2018, , .		6
4	High-gain fifth-order boost converter for point of load applications. , 2016, , .		2
5	Analysis and design of high gain fourth-order boost converter. , 2016, , .		1