

# Mahran Quraan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/99308/publications.pdf>

Version: 2024-02-01

5  
papers

268  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

289  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Control of Modular Multilevel Converters for Battery Electric Vehicles. IEEE Transactions on Power Electronics, 2016, 31, 507-517.	7.9	141
2	Efficiency Assessment of Modular Multilevel Converters for Battery Electric Vehicles. IEEE Transactions on Power Electronics, 2017, 32, 2041-2051.	7.9	113
3	Modeling and simulation of railway electric traction with vector control drive. , 2016, , .		7
4	Design and control of battery charger for electric vehicles using modular multilevel converters. IET Power Electronics, 2021, 14, 140-157.	2.1	6
5	A Multi-Function Current Controller for a Virtual Synchronous Generator. , 2020, , .		1