

# Metin Kesler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12031674/publications.pdf>

Version: 2024-02-01

7  
papers

626  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

719  
citing authors

#	ARTICLE	IF	CITATIONS
1	SMC-DPC based active and reactive power control of grid-tied three phase inverter for PV systems. International Journal of Hydrogen Energy, 2017, 42, 17713-17722.	7.1	40
2	The Monitoring of Monthly, Seasonal and Yearly Optimum Tilt Angles by Raspberry Pi Card for Bilecik City, Turkey. Energy Procedia, 2017, 113, 311-318.	1.8	10
3	Calculation of optimum fixed tilt angle of PV panels depending on solar angles and comparison of the results with experimental study conducted in summer in Bilecik, Turkey. , 2015, , .		35
4	Power Converter-Based Three-Phase Nonlinear Load Emulator for a Hardware Testbed System. IEEE Transactions on Power Electronics, 2014, 29, 5806-5812.	7.9	41
5	Vehicle-to-Grid Reactive Power Operation Using Plug-In Electric Vehicle Bidirectional Offboard Charger. IEEE Transactions on Industrial Electronics, 2014, 61, 6778-6784.	7.9	250
6	A diagnostic software tool for skin diseases with basic and weighted K-NN. , 2012, , .		17
7	Synchronous-Reference-Frame-Based Control Method for UPQC Under Unbalanced and Distorted Load Conditions. IEEE Transactions on Industrial Electronics, 2011, 58, 3967-3975.	7.9	233