

# Mirosław Waś

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1398844/publications.pdf>

Version: 2024-02-01

9  
papers

246  
citations

1937685

4  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural-Network-Based Parameter Estimations of Induction Motors. IEEE Transactions on Industrial Electronics, 2008, 55, 1783-1794.	7.9	101
2	Artificial-Neural-Network-Based Sensorless Nonlinear Control of Induction Motors. IEEE Transactions on Energy Conversion, 2005, 20, 520-528.	5.2	100
3	The Influence of LED Lighting Sources on the Nature of Power Factor. Energies, 2018, 11, 1479.	3.1	13
4	Properties of sensorless control systems based on multiscalar models of the induction motor. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2006, 25, 195-206.	0.9	10
5	Speed sensorless nonlinear control of induction motor in the field weakening region. , 2008, , .		8
6	The Ethernet POWERLINK Protocol for smart grids elements integration. , 2011, , .		7
7	Analysis of an Energy Management System of a Small Plant Connected to the Rural Power System. Energies, 2022, 15, 719.	3.1	4
8	The Influence of a Photovoltaic Micro-Installation on the Low-Frequency Parameters of Electricity at PCC and Its Impact on the Thermal Characteristics of Selected Devices. Energies, 2021, 14, 2355.	3.1	3
9	Microprocessor system for controlling the operation of renewable energy resources. , 2011, , .		0