

# Marcelo Picolotto Corso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6451047/publications.pdf>

Version: 2024-02-01

4  
papers

134  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fault detection in insulators based on ultrasonic signal processing using a hybrid deep learning technique. IET Science, Measurement and Technology, 2020, 14, 953-961.	1.6	40
2	Classification of insulators using neural network based on computer vision. IET Generation, Transmission and Distribution, 2022, 16, 1096-1107.	2.5	38
3	Evaluation of Methods for Electric Field Calculation in Transmission Lines. IEEE Latin America Transactions, 2018, 16, 2970-2976.	1.6	28
4	Classification of Contaminated Insulators Using k-Nearest Neighbors Based on Computer Vision. Computers, 2021, 10, 112.	3.3	28