

# Nadia Yousfi Steiner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11639132/publications.pdf>

Version: 2024-02-01

7  
papers

270  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non intrusive diagnosis of polymer electrolyte fuel cells by wavelet packet transform. International Journal of Hydrogen Energy, 2011, 36, 740-746.	7.1	86
2	A review of fault tolerant control strategies applied to proton exchange membrane fuel cell systems. Journal of Power Sources, 2017, 359, 119-133.	7.8	71
3	Selection of mother wavelet and decomposition level for energy management in electrical vehicles including a fuel cell. International Journal of Hydrogen Energy, 2015, 40, 15823-15833.	7.1	37
4	Advanced diagnosis based on temperature and current density distributions in a single PEMFC. International Journal of Hydrogen Energy, 2015, 40, 15845-15855.	7.1	33
5	Signal-Based Diagnostics by Wavelet Transform for Proton Exchange Membrane Fuel Cell. Energy Procedia, 2015, 74, 1508-1516.	1.8	30
6	High Fuel Utilization in Solid Oxide Fuel Cells: Experimental Characterization and Data Analysis with Continuous Wavelet Transform. Journal of Power Sources, 2016, 317, 159-168.	7.8	8
7	Fault Structural Analysis Applied to Proton Exchange Membrane Fuel Cell Water Management Issues. Electrochem, 2021, 2, 604-630.	3.3	5