

# Hanqing Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8170199/publications.pdf>

Version: 2024-02-01

5  
papers

193  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

203  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of DC/DC converter-based electrochemical impedance spectroscopy for fuel cell electric vehicles. <i>Renewable Energy</i> , 2019, 141, 124-138.	8.9	130
2	Online electrochemical impedance spectroscopy detection integrated with step-up converter for fuel cell electric vehicle. <i>International Journal of Hydrogen Energy</i> , 2019, 44, 1110-1121.	7.1	35
3	Sensor development and optimization for a proton exchange membrane fuel cell system in automotive applications. <i>Journal of Power Sources</i> , 2021, 487, 229415.	7.8	14
4	Hardware-in-the-loop real-time validation of fuel cell electric vehicle power system based on multi-stack fuel cell construction. <i>Journal of Cleaner Production</i> , 2022, 331, 129807.	9.3	14
5	Identification of essential sensors for a PEMFC system in automotive applications. , 2020, , .		0