

# Zhai Yujie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1843483/publications.pdf>

Version: 2024-02-01

4  
papers

28  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

20  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Single-Wire Power Transfer Method for Wireless Sensor Networks. <i>Energies</i> , 2020, 13, 5182.	3.1	10
2	Directional Characteristics of Wireless Power Transfer via Coupled Magnetic Resonance. <i>Electronics (Switzerland)</i> , 2020, 9, 1910.	3.1	8
3	Design and Optimization of Coupling Coils for Bidirectional Wireless Charging System of Unmanned Aerial Vehicle. <i>Electronics (Switzerland)</i> , 2020, 9, 1964.	3.1	8
4	Single-wire power transfer method and verification. <i>Journal of Power Electronics</i> , 2022, 22, 685-693.	1.5	2