## Shan Jiang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9009125/publications.pdf

Version: 2024-02-01

		1937685	2053705	
5	54	4	5	
papers	citations	h-index	g-index	
_	_	_	0.7	
5	5	5	87	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Automatic Impedance Matching Method With Adaptive Network Based Fuzzy Inference System for WPT. IEEE Transactions on Industrial Informatics, 2020, 16, 1076-1085.	11.3	17
2	Influences of Coil Radius on Effective Transfer Distance in WPT System. IEEE Access, 2019, 7, 125960-125968.	4.2	15
3	Maximizing Transfer Distance for WPT via Coupled Magnetic Resonances by Coupling Coils Design and Optimization. IEEE Access, 2020, 8, 74157-74166.	4.2	12
4	A Novel Method of Wireless Power Transfer Identification and Resonance Decoupling Based on Frequency Hopping Communication. IEEE Access, 2019, 7, 161201-161210.	4.2	9
5	Novel impedance matching method based on negative resistors for WPT. Journal of Power Electronics, 2020, 20, 1099-1108.	1.5	1