

# Weihan Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5526456/publications.pdf>

Version: 2024-02-01

6  
papers

877  
citations

1683354

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h-index

2053342

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all docs

6  
docs citations

6  
times ranked

755  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Double-Sided LCC Compensation Network and Its Tuning Method for Wireless Power Transfer. IEEE Transactions on Vehicular Technology, 2015, 64, 2261-2273.	3.9	781
2	A Double-Side Self-Tuning <i>LCC</i> /S System Using a Variable Switched Capacitor Based on Parameter Recognition. IEEE Transactions on Industrial Electronics, 2021, 68, 3069-3078.	5.2	50
3	A Self-Tuning S/S Compensation WPT System Without Parameter Recognition. IEEE Transactions on Industrial Electronics, 2022, 69, 6741-6750.	5.2	19
4	A Control Strategy for Wireless EV Charging System to Improve Weak Coupling Output Based on Variable Inductor and Capacitor. IEEE Transactions on Power Electronics, 2022, 37, 12853-12864.	5.4	18
5	Series Filter Computational Method for CCM Recovery in Double Side <i>LCC</i> WPT System. IEEE Transactions on Industrial Electronics, 2022, 69, 8875-8882.	5.2	6
6	A control method of three-phase Z-source integrated charger with motor windings. , 2018, , .		3