

# Ruiyang Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6571186/publications.pdf>

Version: 2024-02-01

7  
papers

45  
citations

2258059

3  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

30  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristic Modes Evaluation for Metallic Small Antennas With Unidirectional Pattern. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 3026-3029.	4.0	11
2	Increasing Radiation Efficiency Using Antenna Shape Optimization Approach. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 393-396.	4.0	11
3	Evaluation of the Available Directivity of a Radiating Structure in Terms of Its Characteristic Mode Content. IEEE Transactions on Antennas and Propagation, 2019, 67, 6686-6691.	5.1	11
4	Surface-wave Transmission Analysis on Dielectric Coated Conducting Wires. , 2018, , .		4
5	A characteristic mode examination of miniature unidirectional antennas. , 2016, , .		3
6	Electrically Small Antenna Shape Synthesis That Approaches the Maximum Achievable Directivity. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 1198-1202.	4.0	3
7	Quantitative characteristic mode far-field relations in analyzing unidirectional high-directive ESAs. , 2017, , .		2