## Ruiyang Li

## List of Publications by Year in descending order

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2258059 2272923 7 45 3 4 citations h-index g-index papers 7 7 7 30 docs citations citing authors times ranked all docs

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