Xinhong Cui

List of Publications by Year in descending order

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2258059 2550090 4 28 3 3 citations h-index g-index papers 4 4 4 61 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | High-Efficiency, Broadband Converter From A Rectangular Waveguide TE ₁₀ Mode to A Circular Waveguide TM ₀₁ Mode for Overmoded Device Measurement. IEEE Access, 2018, 6, 14996-15003. | 4.2 | 18 |
| 2 | A Novel High-Efficiency Segmented Design Method for High-Power Serpentine Shaped Mode Converter. IEEE Transactions on Microwave Theory and Techniques, 2020, 68, 628-635. | 4.6 | 5 |
| 3 | Design and development of compact coaxial to coplanar waveguide directional coupler for HPM measurement. Review of Scientific Instruments, 2017, 88, 124702. | 1.3 | 4 |
| 4 | A Method for Accurately Characterizing Single Overmoded Circular TM01-TE11 Mode Converter. IEEE Access, 2020, 8, 113383-113391. | 4.2 | 1 |