

Abdelmoniem T Hassan

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Modeling and Design Empirical Formulas of Microstrip Ridge Gap Waveguide. IEEE Access, 2018, 6, 51002-51010. | 4.2 | 16 |
| 2 | Efficient Procedure to Design Large Finite Array and Its Feeding Network With Examples of ME-Dipole Array and Microstrip Ridge Gap Waveguide Feed. IEEE Transactions on Antennas and Propagation, 2020, 68, 4560-4570. | 5.1 | 4 |
| 3 | 4Ã—4 MIMO Antenna Elements Fed by Microstrip Ridge Gap Waveguide. , 2019, , . | | 3 |
| 4 | Empirical Analysis Formulae of Microstrip Ridge Gap Waveguide. , 2018, , . | | 2 |
| 5 | Design of Large Finite Array Antennas and its Feeding Network. , 2019, , . | | 2 |
| 6 | Circularly Polarized Antenna Array Based on Microstrip Ridge Gap Waveguide at 60 GHz. , 2020, , . | | 2 |
| 7 | Microstrip Ridge Gap Waveguide Hybrid Coupler at 60 GHz. , 2018, , . | | 1 |
| 8 | Mutual Coupling and Failure analysis in Phased Antenna Arrays. , 2019, , . | | 1 |