

Indhumathi Kulandhaisamy

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

64
citations

2258059

3
h-index

1720034

7
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10
all docs

10
docs citations

10
times ranked

90
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Compact Frequency-Reconfigurable Antenna With Independent Tuning for Hand-Held Wireless Devices. IEEE Transactions on Antennas and Propagation, 2020, 68, 1151-1154. | 5.1 | 26 |
| 2 | A Patch-Slot Antenna Array With Compound Reconfiguration. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 525-528. | 4.0 | 25 |
| 3 | A substrate-modified CPW-based linear microwave phase shifter. Waves in Random and Complex Media, 2015, 25, 457-472. | 2.7 | 4 |
| 4 | Triband phase shifter design using split-ring resonator and complementary split-ring resonator-loaded ground plane for wireless applications. Waves in Random and Complex Media, 2015, 25, 669-681. | 2.7 | 3 |
| 5 | Performance enhancement and signal integrity analysis of multiband MIMO antenna for handheld electronic devices. IET Microwaves, Antennas and Propagation, 2019, 13, 631-641. | 1.4 | 3 |
| 6 | Dual-frequency phase shifter deploying complementary split-ring resonator. International Journal of Microwave and Wireless Technologies, 2016, 8, 1045-1050. | 1.9 | 2 |
| 7 | Multi-band phase shifter design using modified slotline configuration. Waves in Random and Complex Media, 2017, 27, 38-46. | 2.7 | 1 |
| 8 | A planar microwave phase shifter using microstripâ€œCPWâ€œmicrostrip transition with defected ground structures. International Journal of Microwave and Wireless Technologies, 2017, 9, 71-77. | 1.9 | 0 |
| 9 | Octagonal Nantenna for Space Research Applications. , 2019, , . | | 0 |
| 10 | Bandwidth reconfigurable microwave filter using stepped impedance câ€šshaped resonator. Microwave and Optical Technology Letters, 2021, 63, 432-436. | 1.4 | 0 |