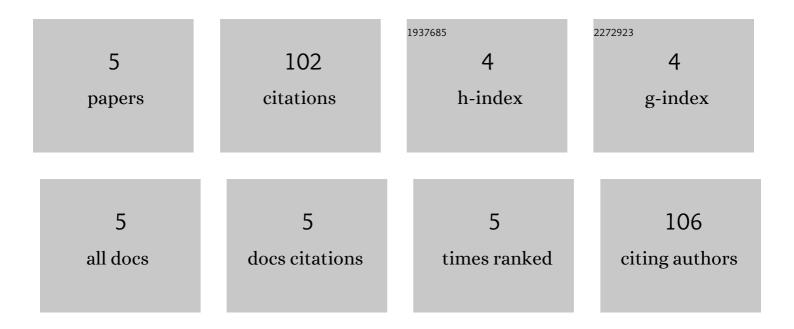
## T Aathmanesan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2067530/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Gain improvement of THz antenna using semicircular slot and modified ground plane. International<br>Journal of Communication Systems, 2022, 35, . | 2.5 | 1         |
| 2 | Split ring resonator inspired THz antenna for breast cancer detection. Optics and Laser Technology, 2020, 126, 106111.                            | 4.6 | 17        |
| 3 | A Metamaterial Inspired Tapered Patch Antenna for WLAN/WiMAX Applications. Wireless Personal Communications, 2020, 113, 1331-1343.                | 2.7 | 24        |
| 4 | Design of Metamaterial Antenna for 2.4ÂGHz WiFi Applications. Wireless Personal Communications, 2020, 113, 2289-2300.                             | 2.7 | 34        |
| 5 | Metamaterial inspired THz antenna for breast cancer detection. SN Applied Sciences, 2019, 1, 1.   | 2.9 | 26        |