

Ahmed Mohamed Ali Elshirkasi

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | ENVELOPE CORRELATION COEFFICIENT OF A TWO-PORT MIMO TERMINAL ANTENNA UNDER UNIFORM AND GAUSSIAN ANGULAR POWER SPECTRUM WITH USER'S HAND EFFECT. Progress in Electromagnetics Research C, 2019, 92, 123-136. | 0.9 | 26 |
| 2 | Compact Multiband Reconfigurable MIMO Antenna for Sub- 6GHz 5G Mobile Terminal. IEEE Access, 2022, 10, 60241-60252. | 4.2 | 11 |
| 3 | Performance Study of a MIMO Mobile Terminal With Upto 18 Elements Operating in the Sub-6 GHz 5G Band With User Hand. IEEE Access, 2020, 8, 28164-28177. | 4.2 | 9 |
| 4 | Numerical Analysis of Users' Body Effects on a Fourteen-Element Dual-Band 5G MIMO Mobile Terminal Antenna. IEEE Access, 2022, 10, 2083-2096. | 4.2 | 4 |
| 5 | A Decoupling Network for Resonant and Non-Resonant Sub-1 GHz MIMO Mobile Terminal Antennas With Improved Compactness and Efficiency. IEEE Access, 2021, 9, 59475-59485. | 4.2 | 1 |
| 6 | Maximal Ratio Combining Gain of Dual-Band MIMO Antenna for Sub-6 GHz in the Vicinity of User's Hand and Different Elements Configurations. , 2019, , . | | 0 |