

S Merlin Gilbert Raj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2598747/publications.pdf>

Version: 2024-02-01

8
papers

10
citations

3311381

1
h-index

2917675

2
g-index

8
all docs

8
docs citations

8
times ranked

5
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Compact multiband antenna for wireless and satellite communication. , 2014, , . | | 4 |
| 2 | Asymmetric coplanar stripâ€fed electrically small reconfigurable 5G midâ€band antenna. International Journal of Communication Systems, 2021, 34, e4935. | 2.5 | 3 |
| 3 | A New Methodology for Vehicle Collision Avoidance using FMCW Radar and Critical Distance Estimations using K-Means Clustering Algorithm. , 2019, , . | | 1 |
| 4 | Millimeter-wave massive MIMO channel estimation based on majorizationâ€minimization approach. Physical Communication, 2021, 47, 101385. | 2.1 | 1 |
| 5 | 2D Discrete Cosine Transform Based Channel Estimation for Single User Millimeter Wave Communication System. Journal of Communications, 2020, , 205-213. | 1.6 | 1 |
| 6 | Performance analysis of U-slot and Y-slot patch antenna for wireless applications. , 2014, , . | | 0 |
| 7 | A review on 1D, 2D, 3D arrays for wideband signal processing. , 2017, , . | | 0 |
| 8 | Comparitive Study of Hybrid Precoding Algorithms for millimeter wave Communication Systems. , 2019, , . | | 0 |