

Turker Yilmaz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5910232/publications.pdf>

Version: 2024-02-01

6
papers

67
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

105
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Attenuation constant measurements of clear glass samples at the low terahertz band. Electronics Letters, 2020, 56, 1423-1425. | 1.0 | 1 |
| 2 | A Hexagonal Grid Based Human Blockage Model for the 5G Low Terahertz Band Communications. , 2018, , . | | 3 |
| 3 | Energy-efficient modulation and physical layer design for low terahertz band communication channel in 5G femtocell Internet of Things. Ad Hoc Networks, 2018, 79, 63-71. | 5.5 | 16 |
| 4 | State-of-the-art and research challenges for consumer wireless communications at 60 GHz. IEEE Transactions on Consumer Electronics, 2016, 62, 216-225. | 3.6 | 14 |
| 5 | On the use of the millimeter wave and low terahertz bands for Internet of Things. , 2015, , . | | 12 |
| 6 | On the use of low terahertz band for 5G indoor mobile networks. Computers and Electrical Engineering, 2015, 48, 164-173. | 4.8 | 21 |