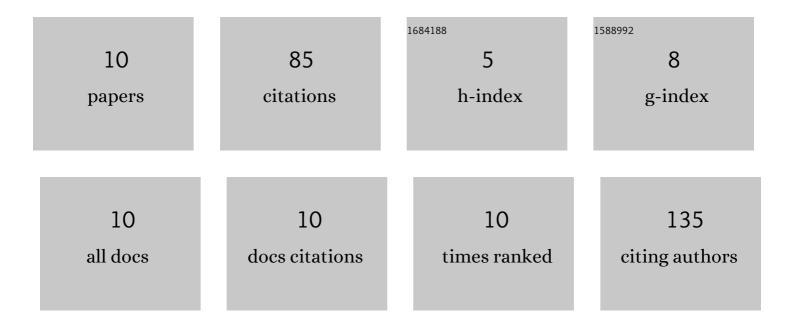
Mohamedfareq Abdulmalek

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2945618/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Enhancement of the Duty Cycle Cooperative Medium Access Control for Wireless Body Area Networks. IEEE Access, 2019, 7, 3348-3359. | 4.2 | 29 |
| 2 | A Hybrid Modified Method of the Sine Cosine Algorithm Using Latin Hypercube Sampling with the Cuckoo Search Algorithm for Optimization Problems. Electronics (Switzerland), 2020, 9, 1786. | 3.1 | 13 |
| 3 | Conformal dual-band textile antenna with metasurface for WBAN application. Applied Physics A: Materials Science and Processing, 2017, 123, 1. | 2.3 | 12 |
| 4 | Assessment of Worn Textile Antennas' Exposure on the Physiological Parameters and Well-Being of Adults. IEEE Access, 2019, 7, 98946-98958. | 4.2 | 12 |
| 5 | Hybridization of Strength Pareto Multiobjective Optimization with Modified Cuckoo Search Algorithm for Rectangular Array. Scientific Reports, 2017, 7, 46521. | 3.3 | 8 |
| 6 | Health Effects of 5G Base Station Exposure: A Systematic Review. IEEE Access, 2022, 10, 41639-41656. | 4.2 | 5 |
| 7 | Green Nanocomposite-Based Metamaterial Electromagnetic Absorbers: Potential, Current Developments and Future Perspectives. IEEE Access, 2020, 8, 33289-33304. | 4.2 | 4 |
| 8 | A Novel Unsupervised Spectral Clustering for Pure-Tone Audiograms towards Hearing Aid Filter Bank Design and Initial Configurations. Applied Sciences (Switzerland), 2022, 12, 298. | 2.5 | 2 |
| 9 | A wearable textile dipole for search and rescue application. , 2016, , . | | 0 |
| 10 | 1×4 Patch Array All-Textile Antenna for WLAN Applications. , 2020, , . | | 0 |