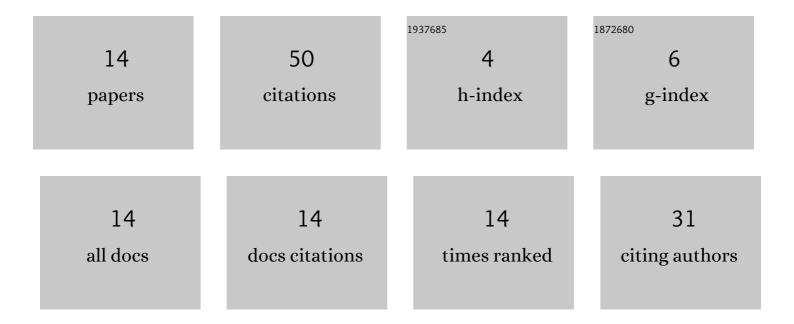
Muhannad Almutiry

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Efficient Placement of an Aerial Relay Drone for Throughput Maximization. Wireless Communications and Mobile Computing, 2021, 2021, 1-11. | 1.2 | 10 |
| 2 | PSO-Based UAV Deployment and Dynamic Power Allocation for UAV-Enabled Uplink NOMA Network. Wireless Communications and Mobile Computing, 2021, 2021, 1-17. | 1.2 | 9 |
| 3 | UAVs-assisted passive source localization using robust TDOA ranging for search and rescue. ICT Express, 2023, 9, 677-682. | 4.8 | 8 |
| 4 | Exploitation of dominant scatterers for sidelobe suppression in radar tomography. , 2015, , . | | 5 |
| 5 | Extraction of weak target features from radar tomographic imagery. , 2015, , . | | 4 |
| 6 | Extraction of Weak Scatterer Features Based on Multipath Exploitation in Radar Imagery. International Journal of Antennas and Propagation, 2017, 2017, 1-13. | 1.2 | 4 |
| 7 | FEKO based ISAR analysis for 3D object reconstruction. , 2015, , . | | 3 |
| 8 | Wideband Tomographic Super-Resolution Radar Image. IEEE Sensors Journal, 2020, 20, 1208-1216. | 4.7 | 3 |
| 9 | On the use of circular SAR to improve the performance of knowledge-aided STAP. , 2016, , . | | 2 |
| 10 | Dynamic output feedback control for nonlinear large-scale interconnected systems. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2020, 39, 801-821. | 0.9 | 1 |
| 11 | An Efficient Multistage Approach for Blind Source Separation of Noisy Convolutive Speech Mixture. Applied Sciences (Switzerland), 2021, 11, 5968. | 2.5 | 1 |
| 12 | A fast matched-filtered approach for GPR. , 2015, , . | | 0 |
| 13 | Distributed Destination Search Routing for 5G and beyond Networks. Sensors, 2022, 22, 472. | 3.8 | 0 |
| 14 | A Novel Mining Approach for Data Analysis and Processing Using Unmanned Aerial Vehicles. Complexity, 2022, 2022, 1-10. | 1.6 | 0 |