

Fatemeh Akbar

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | An Integrated Compact Phase Shifter With a Single Analog Control. IEEE Microwave and Wireless Components Letters, 2022, 32, 410-413. | 3.2 | 5 |
| 2 | A Low-Complexity Time-Domain Method for a Fast and Accurate Measurement of Q-Factor and Resonant Frequency of RF and Microwave Resonators. IEEE Access, 2021, 9, 96478-96486. | 4.2 | 1 |
| 3 | A K-Band Low-Complexity Modular Scalable Wide-Scan Phased Array. , 2020, , . | | 3 |
| 4 | A New Integrated K-Band Analog Vector Sum Phase Shifter. , 2018, , . | | 4 |
| 5 | Scalable Phased Array Architectures With a Reduced Number of Tunable Phase Shifters. IEEE Transactions on Microwave Theory and Techniques, 2017, 65, 3428-3434. | 4.6 | 37 |
| 6 | A Frequency Tunable 360° Analog CMOS Phase Shifter With an Adjustable Amplitude. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 1427-1431. | 3.0 | 41 |
| 7 | Design of a scalable phased array antenna with a simplified architecture. , 2015, , . | | 3 |
| 8 | Design of a scalable phased array antenna with a simplified architecture. , 2015, , . | | 1 |
| 9 | Design of a compact, low complexity scalable phased array antenna. , 2015, , . | | 7 |