

# CITATION REPORT

List of articles citing

**Design of a novel wideband microstrip diplexer using artificial neural network**

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**Analog Integrated Circuits and Signal Processing, 2019  
, 101, 57-66.**

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#	Paper	IF	Citations
10	A novel miniaturized microstrip lowpass-bandpass diplexer using patch and interdigital cells for wireless networks. <i>AEU - International Journal of Electronics and Communications</i> , <b>2020</b> , 126, 153404	2.8	2
9	Compact wide stopband microstrip diplexer with flat channels for WiMAX and wireless applications. <i>IET Circuits, Devices and Systems</i> , <b>2020</b> , 14, 846-852	1.1	0
8	A very compact microstrip diplexer fabrication with superior performance for broadband wireless applications. <i>Microwave and Optical Technology Letters</i> , <b>2020</b> , 62, 2871-2880	1.2	2
7	Design of a low-loss microstrip diplexer with a compact size based on coupled meandrous open-loop resonators. <i>Analog Integrated Circuits and Signal Processing</i> , <b>2020</b> , 102, 579-584	1.2	2
6	Design and fabrication of a high-performance microstrip multiplexer using computational intelligence for multi-band RF wireless communications systems. <i>AEU - International Journal of Electronics and Communications</i> , <b>2020</b> , 120, 153190	2.8	2
5	The use of artificial neural network to design and fabricate one of the most compact microstrip diplexers for broadband L-band and S-band wireless applications. <i>Wireless Networks</i> , <b>2021</b> , 27, 663-676	2.5	1
4	Multi-Batch Quasi-Newton Method with Artificial Neural Network for Movie Recommendation. <i>Journal of the Institution of Engineers (India): Series B</i> , <b>2021</b> , 102, 729	0.9	0
3	A New ANFIS-based Hybrid Method in the Design and Fabrication of a High-performance Novel Microstrip Diplexer for Wireless Applications. <i>Journal of Circuits, Systems and Computers</i> , 2250050	0.9	1
2	Design of a miniaturized branch line microstrip coupler with a simple structure using artificial neural network. <i>Frequenz</i> , <b>2022</b> ,	0.6	10
1	Design and analysis of a compact microstrip lowpassbandpass diplexer with good performance for wireless applications. 1-9		1