

Fangmin He

List of Publications by Year in descending order

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2258059

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citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Performance Analysis and Optimal Design of the Adaptive Interference Cancellation System. IEEE Transactions on Electromagnetic Compatibility, 2013, 55, 1068-1075. | 2.2 | 40 |
| 2 | Analysis and Optimal Design of Radio-Frequency Interference Adaptive Cancellation System With Delay Mismatch. IEEE Transactions on Electromagnetic Compatibility, 2019, 61, 2015-2023. | 2.2 | 10 |
| 3 | Self-Interference Cancellation: A Comprehensive Review from Circuits and Fields Perspectives. Electronics (Switzerland), 2022, 11, 172. | 3.1 | 8 |
| 4 | A Microwave Interference Cancellation System Based on Down-conversion Adaptive Control. , 2018, , . | | 5 |
| 5 | Design and Analysis of Digital-to-Analog Hybrid RF Interference Cancellation System Based on Multitap Structure. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 4300-4314. | 4.6 | 3 |
| 6 | Research on Digital-Analog Hybrid Control in Adaptive Interference Cancellation System. , 2012, , . | | 2 |
| 7 | Impact of wideband interference coupling path dispersion on performance of radio-frequency interference adaptive cancellation system. IET Microwaves, Antennas and Propagation, 2020, 14, 1337-1346. | 1.4 | 1 |
| 8 | Probabilistic Analysis of the Amplitude-Phase Error Tolerance for Cross-Eye Jamming. IEEE Transactions on Aerospace and Electronic Systems, 2023, 59, 678-684. | 4.7 | 1 |