Caihong Gong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3041686/publications.pdf

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| 8 papers | 78 citations | 1937685 4 h-index | 7 g-index |
|-------------|-----------------|-------------------------|----------------|
| 8 | 8 | 8 | 51 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Expectation Propagation Aided Signal Detection for Uplink Massive Generalized Spatial Modulation MIMO Systems. IEEE Transactions on Wireless Communications, 2022, 21, 2006-2018. | 9.2 | 1 |
| 2 | Intelligent Reflecting Surface Aided Secure Communications for NOMA Networks. IEEE Transactions on Vehicular Technology, 2022, 71, 2761-2773. | 6.3 | 20 |
| 3 | Low Complexity Receiver via Expectation Propagation for OTFS Modulation. IEEE Communications Letters, 2021, 25, 3180-3184. | 4.1 | 13 |
| 4 | Enhancing Physical Layer Security With Artificial Noise in Large-Scale NOMA Networks. IEEE Transactions on Vehicular Technology, 2021, 70, 2349-2361. | 6.3 | 34 |
| 5 | Soft-Input Soft-Output Detection via Expectation Propagation for Massive Spatial Modulation MIMO Systems. IEEE Communications Letters, 2021, 25, 1173-1177. | 4.1 | 3 |
| 6 | Low-Complexity EP Receiver Based on Location-Aware and Reliability-Aware Strategy. IEEE Communications Letters, 2021, 25, 2034-2038. | 4.1 | 2 |
| 7 | A Non-Gaussianity-Aware Receiver for Impulsive Noise Mitigation in Underwater Communications. IEEE Transactions on Vehicular Technology, 2021, 70, 6018-6028. | 6.3 | 5 |
| 8 | A Low-Complexity Precoding Scheme for Downlink Massive MU-MIMO Systems with Low-Resolution DACs. Wireless Personal Communications, 0, , 1. | 2.7 | 0 |