

Hongzhi Chen

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | 5G Mixed Mode: NR Multicast-Broadcast Services. IEEE Transactions on Broadcasting, 2020, 66, 390-403. | 3.2 | 49 |
| 2 | Joint Power and Subcarrier Allocation Optimization for Multigroup Multicast Systems With Rate Splitting. IEEE Transactions on Vehicular Technology, 2020, 69, 2306-2310. | 6.3 | 30 |
| 3 | Physical Layer Performance Evaluation of LTE-Advanced Pro Broadcast and ATSC 3.0 Systems. IEEE Transactions on Broadcasting, 2019, 65, 477-488. | 3.2 | 26 |
| 4 | Rate-Splitting for Multicarrier Multigroup Multicast: Precoder Design and Error Performance. IEEE Transactions on Broadcasting, 2021, 67, 619-630. | 3.2 | 13 |
| 5 | On the Performance of PDCCH in LTE and 5G New Radio. , 2018, , . | | 12 |
| 6 | Pioneering Studies on LTE eMBMS: Towards 5G Point - to-Multipoint Transmissions. , 2018, , . | | 10 |
| 7 | Rate-Splitting for Multigroup Multicast Beamforming in Multicarrier Systems. , 2018, , . | | 6 |
| 8 | Link-Level Performance of Rate-Splitting based Downlink Multiuser MISO Systems. , 2020, , . | | 6 |
| 9 | Mobility and Coverage Evaluation of New Radio PDCCH for Point-to-Multipoint Scenario. , 2019, , . | | 2 |