

# Hongzhi Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8852617/publications.pdf>

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9  
papers

154  
citations

1937685  
4  
h-index

2272923  
4  
g-index

9  
all docs

9  
docs citations

9  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rate-Splitting for Multicarrier Multigroup Multicast: Precoder Design and Error Performance. IEEE Transactions on Broadcasting, 2021, 67, 619-630.	3.2	13
2	Link-Level Performance of Rate-Splitting based Downlink Multiuser MISO Systems. , 2020, , .		6
3	5G Mixed Mode: NR Multicast-Broadcast Services. IEEE Transactions on Broadcasting, 2020, 66, 390-403.	3.2	49
4	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
5	Mobility and Coverage Evaluation of New Radio PDCCH for Point-to-Multipoint Scenario. , 2019, , .		2
6	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
7	On the Performance of PDCCH in LTE and 5G New Radio. , 2018, , .		12
8	Rate-Splitting for Multigroup Multicast Beamforming in Multicarrier Systems. , 2018, , .		6
9	Pioneering Studies on LTE eMBMS: Towards 5G Point - to-Multipoint Transmissions. , 2018, , .		10