

Na Gao

List of Publications by Year in descending order

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11
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1937685

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11
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54
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancements on Coding and Modulation Schemes for LTE-Based 5G Terrestrial Broadcast System. IEEE Transactions on Broadcasting, 2020, 66, 481-489.	3.2	14
2	Backward Compatible Low-Complexity Demapping Algorithms for Two-Dimensional Non-Uniform Constellations in ATSC 3.0. IEEE Transactions on Broadcasting, 2021, 67, 46-55.	3.2	8
3	Min-Sum Algorithm Using Multi-Edge-Type Normalized Scheme for ATSC 3.0 LDPC Decoders. IEEE Transactions on Broadcasting, 2020, 66, 729-736.	3.2	6
4	Design of LDPC Codes for Joint Satellite and Terrestrial Broadcasting System. , 2018, , .		4
5	User-Load-Compatible Masking Schemes for Raptor-Like Protograph-Based LDPC Codes in Gaussian Multiple Access Channels. IEEE Transactions on Vehicular Technology, 2021, 70, 7652-7664.	6.3	4
6	A Polygonal Line Min-Sum Decoding Scheme for Low Density Parity Check Codes. IEEE Transactions on Broadcasting, 2022, 68, 203-214.	3.2	1
7	Shortening for LDPC-Coded Multi-User Systems. IEEE Communications Letters, 2021, 25, 2138-2141.	4.1	1
8	Enhanced Nonuniform Constellations for High-Capacity Communications With Low-Complexity Demappers. IEEE Transactions on Broadcasting, 2022, 68, 740-752.	3.2	1
9	Efficient Multicast Schemes in Vehicle Network Based on Luby Transform Codes. , 2021, , .		0
10	Piecewise Linear Interpolation based LOG-BP algorithm for 5G LDPC codes. , 2021, , .		0
11	On the Non-concentrated Check-node Degree Distributions in QC-IRA Raptor-like LDPC Codes. , 2020, , .		0