Muhammad Hanif

List of Publications by Year in descending order

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1163117 1474206 10 217 8 9 citations h-index g-index papers 10 10 10 193 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	SSK-ICS LoRa: A LoRa-Based Modulation Scheme With Constant Envelope and Enhanced Data Rate. IEEE Communications Letters, 2022, 26, 1185-1189.	4.1	11
2	Slope-Shift Keying LoRa-Based Modulation. IEEE Internet of Things Journal, 2021, 8, 211-221.	8.7	40
3	Modified REP Pattern for 3×3 Kernel Polar Codes. IEEE Wireless Communications Letters, 2021, 10, 919-923.	5.0	1
4	Frequency-Shift Chirp Spread Spectrum Communications With Index Modulation. IEEE Internet of Things Journal, 2021, 8, 17611-17621.	8.7	17
5	New Fast Nodes for 3×3 Kernel Polar Codes. , 2020, , .		O
6	Non-Coherent Index Modulation in Rayleigh Fading Channels. IEEE Communications Letters, 2019, 23, 1153-1156.	4.1	11
7	Fast Successive-Cancellation-Based Decoders of Polar Codes. IEEE Transactions on Communications, 2019, 67, 4562-4574.	7.8	35
8	Polar Codes: Bounds on Bhattacharyya Parameters and Their Applications. IEEE Transactions on Communications, 2018, 66, 5927-5937.	7.8	8
9	Transmit Antenna Selection for Power Adaptive Underlay Cognitive Radio With Instantaneous Interference Constraint. IEEE Transactions on Communications, 2017, 65, 2357-2367.	7.8	25
10	Fast Successive-Cancellation Decoding of Polar Codes: Identification and Decoding of New Nodes. IEEE Communications Letters, 2017, 21, 2360-2363.	4.1	69