Dou Li

List of Publications by Year
in descending order

15 papers	68 citations	2258059 3 h-index	2272923 4 g-index
15 all docs	15 docs citations	15 times ranked	67 citing authors

#	ARTICLE	IF	CITATIONS
1	Nonuniform Quantized Decoder for Polar Codes With Minimum Distortion Quantizer. IEEE Communications Letters, 2021, 25, 835-839.	4.1	0
2	Learning to Denoise and Decode: A Novel Residual Neural Network Decoder for Polar Codes. IEEE Transactions on Vehicular Technology, 2020, 69, 8725-8738.	6.3	10
3	A Novel Neural Network Denoiser for BCH Codes. , 2020, , .		2
4	Resource Allocation for SCMA Based D2D Underlaid Cellular System. , 2019, , .		1
5	Resource Allocation for Downlink SCMA System Based on Coalitional Game. , 2018, , .		4
6	Game-Theoretic User Association in Ultra-dense Networks with Device-to-Device Relays. Wireless Personal Communications, 2017, 95, 2691-2708.	2.7	6
7	Centralized power control strategy for small packet service in UMTS. , 2016, , .		0
8	Investigation on DL and UL power control in full-duplex systems. , 2015, , .		14
9	A Hierarchical Scheduling Algorithm in Improving Quality of Wireless 3D Video Transmission. , 2014, , .		0
10	ON/OFF Model of Conversational Pattern in Instant Messaging System. , 2012, , .		2
11	Sampling Frequency Offset Estimation for Pilot-Aided OFDM Systems in Mobile Environment. Wireless Personal Communications, 2012, 62, 215-226.	2.7	4
12	Channel Estimation for Pilot-Aided OFDM Systems in Single Frequency Network. Wireless Personal Communications, 2012, 62, 227-245.	2.7	2
13	Channel estimation for pilot-aided OFDM systems in single frequency network. , 2009, , .		0
14	Analysis and Compare of Slotted and Unslotted CSMA in IEEE 802.15.4. , 2009, , .		23
15	The On-Line Prediction of Self-Similar Traffic Based on Chaos Theory. , 2006, , .		0