Yongle Wu

List of Publications by Year
in descending order

17 papers	1,750 citations	840776 11 h-index	1281871 11 g-index
17 all docs	17 docs citations	17 times ranked	1334 citing authors

#	Article	IF	Citations
1	Game theory for cognitive radio networks: An overview. Computer Networks, 2010, 54, 2537-2561.	5.1	410
2	An anti-jamming stochastic game for cognitive radio networks. IEEE Journal on Selected Areas in Communications, 2011, 29, 877-889.	14.0	258
3	Anti-Jamming Games in Multi-Channel Cognitive Radio Networks. IEEE Journal on Selected Areas in Communications, 2012, 30, 4-15.	14.0	199
4	Green Wireless Communications: A Time-Reversal Paradigm. IEEE Journal on Selected Areas in Communications, 2011, 29, 1698-1710.	14.0	174
5	Joint linear transmitter and receiver design for the downlink of multiuser MIMO systems. IEEE Communications Letters, 2005, 9, 991-993.	4.1	127
6	An Information Secrecy Game in Cognitive Radio Networks. IEEE Transactions on Information Forensics and Security, 2011, 6, 831-842.	6.9	92
7	Repeated open spectrum sharing game with cheat-proof strategies. IEEE Transactions on Wireless Communications, 2009, 8, 1922-1933.	9.2	91
8	Spectrum Auction Games for Multimedia Streaming Over Cognitive Radio Networks. IEEE Transactions on Communications, 2010, 58, 2381-2390.	7.8	80
9	Time-Reversal Division Multiple Access over Multi-Path Channels. IEEE Transactions on Communications, 2012, 60, 1953-1965.	7.8	79
10	Game theoretical mechanism design methods. IEEE Signal Processing Magazine, 2008, 25, 74-84.	5.6	65
11	A multi-winner cognitive spectrum auction framework with collusion-resistant mechanisms. , 2008, , .		48
12	Cooperative peer-to-peer streaming: An evolutionary game-theoretic approach. IEEE Transactions on Circuits and Systems for Video Technology, 2010, 20, 1346-1357.	8.3	45
13	Multiuser MIMO downlink precoder design based on the maximal SJNR criterion. , 2005, , .		25
14	Collusion-Resistant Multi-Winner Spectrum Auction for Cognitive Radio Networks. , 2008, , .		22
15	Optimal power allocation strategy against jamming attacks using the Colonel Blotto game. , 2009, , .		21
16	Optimal Defense against Jamming Attacks in Cognitive Radio Networks Using the Markov Decision Process Approach. , 2010, , .		14
17	Low complexity transmitter zero forcing algorithm for downlink multiuser MIMO antenna systems. , 0, , .		0