Jin-Kyu Choi

List of Publications by Year
in descending order

17 papers	75 citations	2682572 2 h-index	2917675 2 g-index
18 all docs	18 docs citations	18 times ranked	73 citing authors

#	Article	IF	Citations
1	Implementation of MariComm bridge for LTE-WLAN maritime heterogeneous relay network. , 2015, , .		14
2	A time-domain estimation method of rapidly time-varying channels for OFDM-based LTE-R systems. Digital Communications and Networks, 2019, 5, 94-101.	5.0	14
3	Challenges of LTE high-speed railway network to coexist with LTE public safety network. , 2015, , .		12
4	Driver-adaptive vehicle interaction system for the advanced digital cockpit. , 2018, , .		8
5	Conceptual Design of Driver-Adaptive Human-Machine Interface for Digital Cockpit. , 2018, , .		6
6	A novel antenna tracking technique for maritime broadband communication (MariComm) system. , 2015, , .		5
7	A robust ICI suppression based on an adaptive equalizer for very fast time-varying channels in LTE-R systems. Eurasip Journal on Wireless Communications and Networking, 2018, 2018, .	2.4	4
8	Design of Automotive Digital Instrument Cluster Adjustable to Driver's Cognitive Characteristics. , 2019, , .		4
9	Configurable Automotive Cluster Display Considering Driver's Cognitive Characteristics. , 2019, , .		3
10	Driver Behavior Analysis and Warning System for Digital Cockpit Based on Driving Data. , 2019, , .		3
11	A survey on dual-band polar transmitter architecture for railroad wireless communication. , 2015, , .		1
12	Optimum relay node selection for two-relay networks in railway environments. , 2015, , .		1
13	SIR-based group-wise parallel interference cancellation. , 2003, , .		0
14	Probabilistic 1-D mobility model for multi-radio overlay networks simulation. , 2009, , .		0
15	Performance evaluation of dual-band polar transmitter architecture for the connected car. , 2017, , .		0
16	On-road Reconfigurable Instrument Cluster: Concept and Contexts of Application. , 2018, , .		0
17	Driver-adaptive vehicle interaction system for the advanced digital cockpit. , 2018, , .		0