Mj MorÃ³n

List of Publications by Year
in descending order

14 papers	263 citations	1477746 6 h-index	1281420 11 g-index
14 all docs	14 docs citations	14 times ranked	348 citing authors

#	Article	IF	Citations
1	Analysis of Android Device-Based Solutions for Fall Detection. Sensors, 2015, 15, 17827-17894.	2.1	64
2	A characterization of the performance of Bluetooth 2.xÂ+ÂEDR technology in noisy environments. Wireless Networks, 2015, 21, 1969-1984.	2.0	1
3	Comparison and Characterization of Android-Based Fall Detection Systems. Sensors, 2014, 14, 18543-18574.	2.1	75
4	On the Capability of Smartphones to Perform as Communication Gateways in Medical Wireless Personal Area Networks. Sensors, 2014, 14, 575-594.	2.1	33
5	Analytical and empirical evaluation of the impact of Gaussian noise on the modulations employed by Bluetooth Enhanced Data Rates. Eurasip Journal on Wireless Communications and Networking, 2012, 2012, .	1.5	13
6	Development and Evaluation of a Python Telecare System Based on a Bluetooth Body Area Network. Eurasip Journal on Wireless Communications and Networking, 2011, 2011, .	1.5	6
7	Minimum transmission delay in Bluetooth 2.0+EDR. Electronics Letters, 2010, 46, 955.	0.5	5
8	Modeling of the transmission delay in bluetooth piconets under serial port profile. IEEE Transactions on Consumer Electronics, 2010, 56, 2080-2085.	3.0	10
9	Overhead and Segmentation Mismatch Effect on Bluetooth WPAN Performance. Wireless Personal Communications, 2009, 50, 161-180.	1.8	1
10	Characterization of bluetooth packet delay in noisy environments. IEEE Communications Letters, 2009, 13, 661-663.	2.5	2
11	Analysis of Bluetooth transmission delay in personal area networks. , 2008, , .		4
12	Minimum delay bound in Bluetooth transmissions with serial port profile. Electronics Letters, 2008, 44, 1099.	0.5	18
13	An Analytical Study of the Delay in Bluetooth Networks Using the Personal Area Network Profile. IEEE Communications Letters, 2007, 11, 845-847.	2.5	1
14	A Wireless Monitoring System for Pulse-Oximetry Sensors. , 0, , .		30