

# Mj MorÃ³n

## List of Publications by Year in descending order

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14  
papers

263  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison and Characterization of Android-Based Fall Detection Systems. Sensors, 2014, 14, 18543-18574.	3.8	75
2	Analysis of Android Device-Based Solutions for Fall Detection. Sensors, 2015, 15, 17827-17894.	3.8	64
3	On the Capability of Smartphones to Perform as Communication Gateways in Medical Wireless Personal Area Networks. Sensors, 2014, 14, 575-594.	3.8	33
4	A Wireless Monitoring System for Pulse-Oximetry Sensors. , 0, , .		30
5	Minimum delay bound in Bluetooth transmissions with serial port profile. Electronics Letters, 2008, 44, 1099.	1.0	18
6	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, .	2.4	13
7	Modeling of the transmission delay in bluetooth piconets under serial port profile. IEEE Transactions on Consumer Electronics, 2010, 56, 2080-2085.	3.6	10
8	Development and Evaluation of a Python Telecare System Based on a Bluetooth Body Area Network. Eurasip Journal on Wireless Communications and Networking, 2011, 2011, .	2.4	6
9	Minimum transmission delay in Bluetooth 2.0+EDR. Electronics Letters, 2010, 46, 955.	1.0	5
10	Analysis of Bluetooth transmission delay in personal area networks. , 2008, , .		4
11	Characterization of bluetooth packet delay in noisy environments. IEEE Communications Letters, 2009, 13, 661-663.	4.1	2
12	An Analytical Study of the Delay in Bluetooth Networks Using the Personal Area Network Profile. IEEE Communications Letters, 2007, 11, 845-847.	4.1	1
13	Overhead and Segmentation Mismatch Effect on Bluetooth WPAN Performance. Wireless Personal Communications, 2009, 50, 161-180.	2.7	1
14	A characterization of the performance of Bluetooth 2.x&+EDR technology in noisy environments. Wireless Networks, 2015, 21, 1969-1984.	3.0	1