Andres Laya

List of Publications by Year
in descending order

14 papers	1,143 citations	1684188 5 h-index	1872680 6 g-index
16 all docs	16 docs citations	16 times ranked	1424 citing authors

#	Article	IF	Citations
1	Network-centric business models for health, social care and wellbeing solutions in the internet of things. Scandinavian Journal of Management, 2018, 34, 103-116.	1.9	23
2	How connectivity is transforming the automotive ecosystem. Internet Technology Letters, 2018, 1, e14.	1.9	13
3	Business Development in the Internet of Things: A Matter of Vertical Cooperation. , 2017, 55, 135-141.		52
4	Goodbye, ALOHA!. IEEE Access, 2016, 4, 2029-2044.	4.2	101
5	Contention resolution queues for massive machine type communications in LTE. , 2015, , .		27
6	Reducing signaling overload: Flexible capillary admission control for dense MTC over LTE networks. , 2015, , .		6
7	Reliable Machine-to-Machine Multicast Services with Multi-Radio Cooperative Retransmissions. Mobile Networks and Applications, 2015, 20, 734-744.	3.3	3
8	Machine-type communications: current status and future perspectives toward 5G systems. , 2015, 53, 10-17.		345
9	Is the Random Access Channel of LTE and LTE-A Suitable for M2M Communications? A Survey of Alternatives. IEEE Communications Surveys and Tutorials, 2014, 16, 4-16.	39.4	493
10	Device-to-device communications and small cells: enabling spectrum reuse for dense networks. IEEE Wireless Communications, 2014, 21, 98-105.	9.0	54
11	Efficient Contention Resolution in Highly Dense LTE Networks for Machine Type Communications. , 2014, , .		0
12	The M2M promise, what could make it happen?. , 2013, , .		4
13	Experimental Study of Bluetooth, ZigBee and IEEE 802.15.4 Technologies on Board High-Speed Trains. , 2012, , .		9
14	Multi-radio cooperative retransmission scheme for reliable machine-to-machine multicast services. , 2012, , .		8