Jean-Pierre Hubaux

List of Publications by Year
in descending order

22 papers	5,290 citations	840585 11 h-index	1281743 11 g-index
22 all docs	22 docs citations	22 times ranked	2963 citing authors

#	Article	IF	Citations
1	Securing vehicular ad hoc networks. Journal of Computer Security, 2007, 15, 39-68.	0.5	1,290
2	The security of vehicular ad hoc networks. , 2005, , .		692
3	SECURING VEHICULAR COMMUNICATIONS. IEEE Wireless Communications, 2006, 13, 8-15.	6.6	504
4	Quantifying Location Privacy. , 2011, , .		462
5	Secure vehicular communication systems: design and architecture. , 2008, 46, 100-109.		394
6	Efficient and robust pseudonymous authentication in VANET. , 2007, , .		378
7	GPS-free Positioning in Mobile Ad Hoc Networks. Cluster Computing, 2002, 5, 157-167.	3.5	371
8	Eviction of Misbehaving and Faulty Nodes in Vehicular Networks. IEEE Journal on Selected Areas in Communications, 2007, 25, 1557-1568.	9.7	311
9	Secure vehicular communication systems: implementation, performance, and research challenges. IEEE Communications Magazine, 2008, 46, 110-118.	4.9	213
10	Efficient secure aggregation in VANETs. , 2006, , .		176
11	Report on a working session on security in wireless ad hoc networks. Mobile Computing and Communications Review, 2003, 7, 74-94.	1.7	83
12	On the Performance of Secure Vehicular Communication Systems. IEEE Transactions on Dependable and Secure Computing, 2011, 8, 898-912.	3.7	71
13	Quantifying Location Privacy: The Case of Sporadic Location Exposure. Lecture Notes in Computer Science, 2011, , 57-76.	1.0	63
14	User-side adaptive protection of location privacy in participatory sensing. GeoInformatica, 2014, 18, 165-191.	2.0	62
15	A distortion-based metric for location privacy. , 2009, , .		58
16	Small worlds in security systems. , 2002, , .		40
17	Impact of vehicular communications security on transportation safety. , 2008, , .		36
18	Fast Exclusion of Errant Devices from Vehicular Networks. , 2008, , .		35

#	Article	IF	Citations
19	Probabilistic reliable multicast in ad hoc networks. Ad Hoc Networks, 2004, 2, 369-386.	3.4	27
20	Report on the "secure vehicular communications: results and challenges ahead" workshop. Mobile Computing and Communications Review, 2008, 12, 53-64.	1.7	17
21	Secure Vehicular Communication Systems. , 2011, , 1140-1143.		4
22	Privacy-triggered communications in pervasive social networks. , 2011, , .		3