Hans Scholten

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11299124/publications.pdf

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		1464605		1762888	
19	1,480 citations	7		8	
papers	citations	h-index		g-index	
19	19	19		1942	
13	17	17		1772	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	Probability of Task Completion and Energy Consumption in Cooperative Pervasive Mobile Computing. , 2018, , .		O
2	SmokeSense: Online Activity Recognition Framework on Smartwatches. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 106-124.	0.2	13
3	Symbiotic Sensing for Energy-Intensive Tasks in Large-Scale Mobile Sensing Applications. Sensors, 2017, 17, 2763.	2.1	2
4	Complex Human Activity Recognition Using Smartphone and Wrist-Worn Motion Sensors. Sensors, 2016, 16, 426.	2.1	304
5	A hierarchical lazy smoking detection algorithm using smartwatch sensors. , 2016, , .		40
6	A Survey of Online Activity Recognition Using Mobile Phones. Sensors, 2015, 15, 2059-2085.	2.1	391
7	Towards detection of bad habits by fusing smartphone and smartwatch sensors. , 2015, , .		70
8	Fusion of Smartphone Motion Sensors for Physical Activity Recognition. Sensors, 2014, 14, 10146-10176.	2.1	393
9	On the applicability of fair and adaptive data dissemination in traffic information systems. Ad Hoc Networks, 2014, 13, 428-443.	3.4	25
10	A scalable data dissemination protocol for both highway and urban vehicular environments. Eurasip Journal on Wireless Communications and Networking, 2013, 2013, .	1.5	32
11	Exploiting beacons for scalable broadcast data dissemination in VANETs. , 2012, , .		22
12	Achieving Data Utility Fairness in Periodic Dissemination for VANETs. , 2012, , .		9
13	Fair and adaptive data dissemination for Traffic Information Systems. , 2012, , .		20
14	Unified routing for data dissemination in smart city networks., 2012,,.		9
15	Analysis of Utility-Based Data Dissemination Approaches in VANETs. , 2011, , .		6
16	A directional data dissemination protocol for vehicular environments. Computer Communications, 2011, 34, 2057-2071.	3.1	112
17	A Simple and Robust Dissemination protocol for VANETs. , 2010, , .		21
18	Using V2V communication to create Over-the-horizon Awareness in multiple-lane highway scenarios. , 2010, , .		11

ARTICLE IF CITATIONS

19 Infrastructure Assisted Data Dissemination for Vehicular Sensor Networks in Metropolitan Areas., 0,
0