

# Avgoustinos Filippoupolitis

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

386  
citations

9  
h-index

19  
g-index

22  
ext. papers

496  
ext. citations

1.7  
avg, IF

3.54  
L-index

#	Paper	IF	Citations
21	Distributed Building Evacuation Simulator for Smart Emergency Management. <i>Computer Journal</i> , <b>2010</b> , 53, 1384-1400	1.3	122
20	A distributed decision support system for Building Evacuation <b>2009</b> ,		54
19	Emergency Response Simulation Using Wireless Sensor Networks <b>2008</b> ,		46
18	A taxonomy of cyber-physical threats and impact in the smart home. <i>Computers and Security</i> , <b>2018</b> , 78, 398-428	4.9	38
17	Location-Enhanced Activity Recognition in Indoor Environments Using Off the Shelf Smart Watch Technology and BLE Beacons. <i>Sensors</i> , <b>2017</b> , 17,	3.8	18
16	Bluetooth Low Energy Based Occupancy Detection for Emergency Management <b>2016</b> ,		18
15	Physical indicators of cyber attacks against a rescue robot <b>2014</b> ,		13
14	Spatial Computers for Emergency Support. <i>Computer Journal</i> , <b>2013</b> , 56, 1399-1416	1.3	13
13	Intelligent Navigation Systems for Building Evacuation <b>2011</b> , 339-345		10
12	Occupancy Detection for Building Emergency Management Using BLE Beacons. <i>Communications in Computer and Information Science</i> , <b>2016</b> , 233-240	0.3	9
11	Autonomous navigation systems for emergency management in buildings <b>2011</b> ,		8
10	An Emergency Response System for Intelligent Buildings. <i>Smart Innovation, Systems and Technologies</i> , <b>2012</b> , 265-274	0.5	8
9	Assessing the cyber-trustworthiness of human-as-a-sensor reports from mobile devices <b>2017</b> ,		5
8	Spatial Computers for Emergency Management <b>2011</b> ,		5
7	Activity Recognition in a Home Setting Using Off the Shelf Smart Watch Technology <b>2016</b> ,		5
6	Pervasive emergency support systems for building evacuation <b>2012</b> ,		4
5	An Adaptive System for Movement Decision Support in Building Evacuation. <i>Lecture Notes in Electrical Engineering</i> , <b>2011</b> , 389-392	0.2	3

4	Impact evaluation and detection of malicious spoofing attacks on BLE based occupancy detection systems <b>2017</b> ,	2
3	Evaluating the impact of malicious spoofing attacks on Bluetooth low energy based occupancy detection systems <b>2017</b> ,	2
2	A Distributed Simulation Platform for Urban Security <b>2012</b> ,	2
1	On the successful deployment of community policing services the TRILLION project case <b>2018</b> ,	1