## Halgurd Maghdid

## 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.

23 403 8 20 g-index

31 568 4 4.69 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
23	A Novel Al-enabled Framework to Diagnose Coronavirus COVID-19 using Smartphone Embedded Sensors: Design Study <b>2020</b> ,		113
22	Diagnosing COVID-19 pneumonia from x-ray and CT images using deep learning and transfer learning algorithms <b>2021</b> ,		113
21	Seamless Outdoors-Indoors Localization Solutions on Smartphones. <i>ACM Computing Surveys</i> , <b>2016</b> , 48, 1-34	13.4	65
20	Enabling Efficient Coexistence of DSRC and C-V2X in Vehicular Networks. <i>IEEE Wireless Communications</i> , <b>2020</b> , 27, 134-140	13.4	27
19	A Smartphone Enabled Approach to Manage COVID-19 Lockdown and Economic Crisis. <i>SN</i> Computer Science, <b>2020</b> , 1, 271	2	14
18	UNILS: Unconstrained indoors localization scheme based on cooperative smartphones networking with onboard inertial, Bluetooth and GNSS devices <b>2016</b> ,		9
17	2019,		8
16	Web News Mining Using New Features: A Comparative Study. <i>IEEE Access</i> , <b>2019</b> , 7, 5626-5641	3.5	8
15	Indoor human tracking mechanism using integrated onboard smartphones Wi-Fi device and inertial sensors. <i>Telecommunication Systems</i> , <b>2019</b> , 71, 447-458	2.3	7
14	A Comprehensive Review of Indoor/Outdoor Localization Solutions in IoT era: Research Challenges and Future Perspectives. <i>Computer Networks</i> , <b>2022</b> , 109041	5.4	7
13	Human gait identification using Kinect sensor. <i>Kurdistan Journal of Applied Research</i> , <b>2017</b> , 2, 142-146	1.6	6
12	Efficient classification model of web news documents using machine learning algorithms for accurate information. <i>Computers and Security</i> , <b>2020</b> , 98, 102006	4.9	4
11	KHGI: Kinect-based Human Gait identification using Statistical Moments 2018,		4
10	Synchronising WiFi access points with GPS time obtained from smartphones to aid localisation <b>2013</b> ,		3
9	Kinect-based Human Gait Recognition using Triangular Gird Feature 2018,		3
8	2012,		2
7	Enabling accurate indoor localization for different platforms for smart cities using a transfer learning algorithm. <i>Internet Technology Letters</i> , <b>2020</b> , e200	1.3	2

## LIST OF PUBLICATIONS

6	Tracking Indoor Elderly-People Using Onboard Smartphones Wi-Fi Device and Inertial Sensors <b>2018</b> ,		2
5	Improving Positioning Accuracy Using Optimization Approaches: A Survey, Research Challenges and Future Perspectives. <i>Wireless Personal Communications</i> ,1	1.9	2
4	Diagnosing COVID-19 Lung Inflammation Using Machine Learning Algorithms: A Comparative Study. <i>Studies in Big Data</i> , <b>2020</b> , 91-105	0.9	О
3	Prediction of global spread of COVID-19 pandemic: a review and research challenges. <i>Artificial Intelligence Review</i> , <b>2021</b> , 1-22	9.7	O

- 2 Cooperative Strategies for Localization and Navigation **2019**, 173-180
- Understanding Security Requirements and Challenges in the Industrial Internet of Things **2020**, 181-190