

# Javad Rezazadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5674569/publications.pdf>

Version: 2024-02-01

25  
papers

1,048  
citations

687363

13  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

920  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on data aggregation techniques in IoT sensor networks. <i>Wireless Networks</i> , 2020, 26, 1243-1263.	3.0	145
2	Superior Path Planning Mechanism for Mobile Beacon-Assisted Localization in Wireless Sensor Networks. <i>IEEE Sensors Journal</i> , 2014, 14, 3052-3064.	4.7	133
3	A Survey on Indoor Positioning Systems for IoT-Based Applications. <i>IEEE Internet of Things Journal</i> , 2022, 9, 7680-7699.	8.7	114
4	Middleware technologies for cloud of things: a survey. <i>Digital Communications and Networks</i> , 2018, 4, 176-188.	5.0	89
5	Crowdsourcing and Sensing for Indoor Localization in IoT: A Review. <i>IEEE Sensors Journal</i> , 2019, 19, 2408-2434.	4.7	89
6	Application of Internet of Things and artificial intelligence for smart fitness: A survey. <i>Computer Networks</i> , 2021, 189, 107859.	5.1	59
7	An IoT patient monitoring based on fog computing and data mining: Cardiac arrhythmia usecase. <i>Internet of Things (Netherlands)</i> , 2020, 11, 100251.	7.7	56
8	A Reverse Localization Scheme for Underwater Acoustic Sensor Networks. <i>Sensors</i> , 2012, 12, 4352-4380.	3.8	54
9	Novel iBeacon Placement for Indoor Positioning in IoT. <i>IEEE Sensors Journal</i> , 2018, 18, 10240-10247.	4.7	52
10	Impact of static trajectories on localization in wireless sensor networks. <i>Wireless Networks</i> , 2015, 21, 809-827.	3.0	44
11	Indoor navigation systems based on data mining techniques in internet of things: a survey. <i>Wireless Networks</i> , 2019, 25, 1385-1402.	3.0	36
12	A location-based smart shopping system with IoT technology. , 2018, , .		33
13	Practical fall detection based on IoT technologies: A survey. <i>Internet of Things (Netherlands)</i> , 2019, 8, 100124.	7.7	33
14	Transmission Power Adjustment Scheme for Mobile Beacon-Assisted Sensor Localization. <i>IEEE Transactions on Industrial Informatics</i> , 2019, 15, 2859-2869.	11.3	27
15	Fundamental Metrics for Wireless Sensor Networks localization. <i>International Journal of Electrical and Computer Engineering</i> , 2012, 2, .	0.7	13
16	Efficient job scheduling in cloud computing based on genetic algorithm. <i>International Journal of Communication Networks and Distributed Systems</i> , 2019, 22, 447.	0.4	12
17	FEDA: Fault-tolerant Energy-Efficient Data Aggregation in wireless sensor networks. , 2008, , .		11
18	A Survey on VANETs Routing Protocols for IoT Intelligent Transportation Systems. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 1097-1115.	0.6	11

#	ARTICLE	IF	CITATIONS
19	Efficient localization via Middle-node cooperation in wireless sensor networks. , 2011, , .		9
20	A Timely VANET Multi-hop Routing Method in IoT. , 2019, , .		6
21	IoT-based Activity Recognition with Machine Learning from Smartwatch. International Journal of Wireless and Mobile Networks, 2020, 12, 29-38.	0.2	5
22	A Decision Tree-Based Smart Fitness Framework in IoT. SN Computer Science, 2022, 3, 1.	3.6	3
23	Efficient job scheduling in cloud computing based on genetic algorithm. International Journal of Communication Networks and Distributed Systems, 2019, 22, 447.	0.4	2
24	A survey on IoT fog nano datacenters. Wireless Networks, 2022, 28, 173-207.	3.0	2
25	A Data Mining Approach for Indoor Navigation Systems in IoT Scenarios. Internet of Things, 2021, , 157-182.	1.7	0