

CITATION REPORT

List of articles citing

An efficient monitoring of eclamptic seizures in wireless sensors networks

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Computers and Electrical Engineering, 2019, 75, 16-30.

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#	Paper	IF	Citations
27	Intrusion Detection through Leaky Wave Cable in Conjunction with Channel State Information. 2019,		2
26	RF Sensing Technologies for Assisted Daily Living in Healthcare: A Comprehensive Review. <i>IEEE Aerospace and Electronic Systems Magazine</i> , 2019 , 34, 26-44	2.4	54
25	OFDM Radar Range Accuracy Enhancement Using Fractional Fourier Transformation and Phase Analysis Techniques. <i>IEEE Sensors Journal</i> , 2020 , 20, 1011-1018	4	4
24	A Systematic Review of Non-Contact Sensing for Developing a Platform to Contain COVID-19. <i>Micromachines</i> , 2020 , 11,	3.3	10
23	Cognitive Intelligence for Monitoring Fractured Post-Surgery Ankle Activity Using Channel Information. <i>IEEE Access</i> , 2020 , 8, 112113-112129	3.5	10
22	Identifying Elevated and Shallow Respiratory Rate using mmWave Radar leveraging Machine Learning Algorithms. 2020,		1
21	Context-aware emergency detection method for edge computing-based healthcare monitoring system. <i>Transactions on Emerging Telecommunications Technologies</i> , 2020 , e4128	1.9	1
20	A deep learning approach for detecting tic disorder using wireless channel information. <i>Transactions on Emerging Telecommunications Technologies</i> , 2020 , 32, e3964	1.9	2
19	Edge Computing-Based Localization Technique to Detecting Behavior of Dementia. <i>IEEE Access</i> , 2020 , 8, 82108-82119	3.5	4
18	An Intelligent Non-Invasive Real-Time Human Activity Recognition System for Next-Generation Healthcare. <i>Sensors</i> , 2020 , 20,	3.8	54
17	Mobility Prediction-Based Optimisation and Encryption of Passenger Traffic-Flows Using Machine Learning. <i>Sensors</i> , 2020 , 20,	3.8	5
16	Design of Wideband Beamforming Metasurface With Alternate Absorption. <i>IEEE Access</i> , 2020 , 8, 21393-21400	3.5	5
15	Activity Pattern Mining for Healthcare. <i>IEEE Access</i> , 2020 , 8, 56730-56738	3.5	16
14	Privacy-Preserving Non-Wearable Occupancy Monitoring System Exploiting Wi-Fi Imaging for Next-Generation Body Centric Communication. <i>Micromachines</i> , 2020 , 11,	3.3	14
13	Design of a portable and multifunctional dependable wireless communication platform for smart health care. <i>Annales Des Telecommunications/Annals of Telecommunications</i> , 2021 , 76, 287-296	2	6
12	Non-Invasive RF Sensing for Detecting Breathing Abnormalities Using Software Defined Radios. <i>IEEE Sensors Journal</i> , 2021 , 21, 5111-5118	4	7
11	Performance Analysis for DOA Estimation Using Compressive Measurements With Coprime Frequencies. <i>IEEE Sensors Journal</i> , 2021 , 21, 8297-8309	4	1

10	Discrete Human Activity Recognition and Fall Detection by Combining FMCW RADAR Data of Heterogeneous Environments for Independent Assistive Living. <i>Electronics (Switzerland)</i> , 2021 , 10, 2237 ^{2.6}	8
9	Wireless Channel Modelling for Identifying Six Types of Respiratory Patterns With SDR Sensing and Deep Multilayer Perceptron. <i>IEEE Sensors Journal</i> , 2021 , 21, 20833-20840	4 5
8	Portable UWB RADAR Sensing System for Transforming Subtle Chest Movement into Actionable Micro-Doppler Signatures to Extract Respiratory Rate Exploiting ResNet Algorithm. <i>IEEE Sensors Journal</i> , 2021 , 1-1	4 2
7	Edge Intelligence in Private Mobile Networks for Next-Generation Railway Systems. <i>Frontiers in Communications and Networks</i> , 2,	3.3 2
6	Data portability for activities of daily living and fall detection in different environments using radar micro-doppler. <i>Neural Computing and Applications</i> , 1	4.8 1
5	Monitoring Discrete Activities of Daily Living of Young and Older Adults Using 5.8GHz Frequency Modulated Continuous Wave Radar and ResNet Algorithm. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2022 , 28-38	0.2 0
4	Non-Invasive Localisation Using Software-Defined Radios. <i>IEEE Sensors Journal</i> , 2022 , 1-1	4 0
3	A novel image encryption scheme based on Arnold cat map, Newton-Leipnik system and Logistic Gaussian map. <i>Multimedia Tools and Applications</i> , 1	2.5 0
2	Sensing and Artificial Intelligent Maternal-Infant Health Care Systems: A Review. <i>Sensors</i> , 2022 , 22, 4362 ^{3.8}	0
1	Portable and Feasible Device to Evaluate the Technique of Swimming Practitioners. 2022 , 10, 88093-88104	0