

CITATION REPORT

List of articles citing

Utilizing a 5G spectrum for health care to detect the tremors and breathing activity for multiple sclerosis

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#	Paper	IF	Citations
27	Cognitive health care system and its application in pill-rolling assessment. <i>International Journal of Numerical Modelling: Electronic Networks, Devices and Fields</i> , 2019 , 32, e2632	1	28
26	Intrusion Detection through Leaky Wave Cable in Conjunction with Channel State Information. 2019 ,		2
25	Monitoring Body Motions Related To Huntington Disease by Exploiting the 5G Paradigm. 2019 ,		4
24	Human Activity Recognition : Preliminary Results for Dataset Portability using FMCW Radar. 2019 ,		17
23	AI-supported Health Coaching Model for Patients with Chronic Diseases. 2019 ,		9
22	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
21	Seizure episodes detection via smart medical sensing system. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020 , 11, 4363-4375	3.7	28
20	OFDM Radar Range Accuracy Enhancement Using Fractional Fourier Transformation and Phase Analysis Techniques. <i>IEEE Sensors Journal</i> , 2020 , 20, 1011-1018	4	4
19	A Review of the State of the Art in Non-Contact Sensing for COVID-19. <i>Sensors</i> , 2020 , 20,	3.8	24
18	GPS Trajectory Completion Using End-to-End Bidirectional Convolutional Recurrent Encoder-Decoder Architecture with Attention Mechanism. <i>Sensors</i> , 2020 , 20,	3.8	5
17	A Systematic Review of Non-Contact Sensing for Developing a Platform to Contain COVID-19. <i>Micromachines</i> , 2020 , 11,	3.3	10
16	Cognitive Intelligence for Monitoring Fractured Post-Surgery Ankle Activity Using Channel Information. <i>IEEE Access</i> , 2020 , 8, 112113-112129	3.5	10
15	An Integrated Switchable EM Absorber and Beam Switchable Radiator. <i>IEEE Access</i> , 2020 , 8, 193050-193059	3.5	2
14	Identifying Elevated and Shallow Respiratory Rate using mmWave Radar leveraging Machine Learning Algorithms. 2020 ,		1
13	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
12	Edge Computing-Based Localization Technique to Detecting Behavior of Dementia. <i>IEEE Access</i> , 2020 , 8, 82108-82119	3.5	4
11	Focusing Matching Localization Method Based on Indoor Magnetic Map. <i>IEEE Sensors Journal</i> , 2020 , 20, 10012-10020	4	17

10	Design of Wideband Beamforming Metasurface With Alternate Absorption. <i>IEEE Access</i> , 2020 , 8, 21393-21400	3.1	5
9	Machine Learning-Based Cooperative Spectrum Sensing in Dynamic Segmentation Enabled Cognitive Radio Vehicular Network. <i>Energies</i> , 2021 , 14, 1169	4	15
8	RF Sensing for Healthcare Applications. 2021 , 157-177	4.9	3
7	Contactless Small-Scale Movement Monitoring System Using Software Defined Radio for Early Diagnosis of COVID-19. <i>IEEE Sensors Journal</i> , 2021 , 21, 17180-17188	4	5
6	5G-enabled contactless multi-user presence and activity detection for independent assisted living. <i>Scientific Reports</i> , 2021 , 11, 17590	2.1	1
5	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	1.9	0
4	Monitoring of neck activity for early warning of cervical spondylosis.. <i>Mathematical Biosciences and Engineering</i> , 2022 , 19, 792-811	1.2	1
3	A survey of applied machine learning techniques for optical orthogonal frequency division multiplexing based networks. <i>Transactions on Emerging Telecommunications Technologies</i> , e4400		0
2	Impact of telecommunication network on future of telemedicine in healthcare: A systematic literature review. <i>International Journal of Advanced and Applied Sciences</i> , 2022 , 9, 122-138		0
1	The role of machine learning in developing non-magnetic resonance imaging based biomarkers for multiple sclerosis: a systematic review. 2022 , 22,		0