

Sara Jayousi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

839
citations

1307594

7
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

1316
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexible heterogeneous satellite-based architecture for enhanced quality of life applications. IEEE Communications Magazine, 2015, 53, 186-193.	6.1	623
2	Physical-Layer Security in 6G Networks. IEEE Open Journal of the Communications Society, 2021, 2, 1901-1914.	6.9	53
3	From Connectivity to Advanced Internet Services: A Comprehensive Review of Small Satellites Communications and Networks. Wireless Communications and Mobile Computing, 2019, 2019, 1-17.	1.2	43
4	Secrecy Capacity and Secure Distance for Diffusion-Based Molecular Communication Systems. IEEE Access, 2019, 7, 110687-110697.	4.2	34
5	Future Wireless Systems for Human Bond Communications. Wireless Personal Communications, 2016, 88, 39-52.	2.7	20
6	Cooperative strategies in satellite assisted emergency services. International Journal of Satellite Communications and Networking, 2013, 31, 141-156.	1.8	19
7	An Overview of Security Threats, Solutions and Challenges in WBANs for Healthcare. , 2019, , .		13
8	UWB Positioning for Industrial Applications: the Galvanic Plating Case Study. , 2019, , .		10
9	An Inertial Measurement Unit-Based Wireless System for Shoulder Motion Assessment in Patients with Cervical Spinal Cord Injury: A Validation Pilot Study in a Clinical Setting. Sensors, 2021, 21, 1057.	3.8	9
10	Tele-Monitoring System for Chronic Diseases Management: Requirements and Architecture. International Journal of Environmental Research and Public Health, 2021, 18, 7459.	2.6	9
11	Feasibility Study of an Alert Messaging System by Means of CubeSat, SDR and Web Service Technologies. , 2017, , .		3
12	A Flexible Wireless Sensor Network Based on Ultra-Wide Band Technology for Ground Instability Monitoring. Sensors, 2018, 18, .	3.8	2
13	Energy Efficient Constellation for Wireless Connectivity of IoT Devices. Sensors, 2020, 20, 3991.	3.8	1