

Oltjon Kodheli

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

689
citations

1478505

6
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Satellite Communications in the New Space Era: A Survey and Future Challenges. IEEE Communications Surveys and Tutorials, 2021, 23, 70-109.	39.4	447
2	Integration of Satellites in 5G through LEO Constellations. , 2017, , .		102
3	An Uplink UE Group-Based Scheduling Technique for 5G mMTC Systems Over LEO Satellite. IEEE Access, 2019, 7, 67413-67427.	4.2	41
4	Resource Allocation Approach for Differential Doppler Reduction in NB-IoT over LEO Satellite. , 2018, , .		28
5	NB-IoT via LEO Satellites: An Efficient Resource Allocation Strategy for Uplink Data Transmission. IEEE Internet of Things Journal, 2022, 9, 5094-5107.	8.7	19
6	Multi-Layer Space Information Networks: Access Design and Softwarization. IEEE Access, 2021, 9, 158587-158598.	4.2	15
7	Random Access Procedure Over Non-Terrestrial Networks: From Theory to Practice. IEEE Access, 2021, 9, 109130-109143.	4.2	14
8	Link Budget Analysis for Satellite-Based Narrowband IoT Systems. Lecture Notes in Computer Science, 2019, , 259-271.	1.3	12
9	On the Random Access Procedure of NB-IoT Non-Terrestrial Networks. , 2020, , .		11
10	Narrowband IoT technologies for smart city applications. , 2021, , 11-37.		0