

# Tero Kippola

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6902363/publications.pdf>

Version: 2024-02-01

14  
papers

231  
citations

2258059

3  
h-index

2272923

4  
g-index

14  
all docs

14  
docs citations

14  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive Radio Trial Environment: First Live Authorized Shared Access-Based Spectrum-Sharing Demonstration. IEEE Vehicular Technology Magazine, 2013, 8, 30-37.	3.4	63
2	Live field trial of Licensed Shared Access (LSA) concept using LTE network in 2.3 GHz band. , 2014, , .		42
3	Critical Communications Over Mobile Operatorsâ€™ Networks: 5G Use Cases Enabled by Licensed Spectrum Sharing, Network Slicing and QoS Control. IEEE Access, 2018, 6, 73572-73582.	4.2	42
4	Field trial of the 3.5 GHz citizens broadband radio service governed by a spectrum access system (SAS). , 2017, , .		32
5	Description of finnish Licensed Shared Access (LSA) field trial using TD-LTE in 2.3 GHz band. , 2014, , .		11
6	The first end-to-end live trial of CBRS with carrier aggregation using 3.5 GHz LTE equipment. , 2017, , .		11
7	Interference measurements for Licensed Shared Access (LSA) between LTE and wireless cameras in 2.3 GHz band. , 2015, , .		10
8	Active antenna system for cognitive network enhancement. , 2014, , .		7
9	Using Unmanned Aircraft Systems for Mobile Network Verifications. , 2018, , .		4
10	Field Trial of Licensed Shared Access with Enhanced Spectrum Controller Power Control Algorithms and LTE Enablers. Journal of Signal Processing Systems, 2017, 89, 119-132.	2.1	3
11	Field trial with tactical bubbles for mission critical communications. Transactions on Emerging Telecommunications Technologies, 2022, 33, e4385.	3.9	3
12	Antenna configuration comparison in challenging NLOS locations. , 2017, , .		2
13	Latency Validation Method for 3D 5G Networks' URLLC Applications. , 2022, , .		1
14	Unmanned Agricultural Tractors in Private Mobile Networks. Network, 2022, 2, 1-20.	2.4	0