

# Florian VÃ¶lk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9190733/publications.pdf>

Version: 2024-02-01

5  
papers

41  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Satellite Integration into 5G: Accent on First Over-The-Air Tests of an Edge Node Concept with Integrated Satellite Backhaul. <i>Future Internet</i> , 2019, 11, 193.	3.8	18
2	Field Trial of a 5G Non-Terrestrial Network Using OpenAirInterface. <i>IEEE Open Journal of Vehicular Technology</i> , 2022, 3, 243-250.	4.9	8
3	Emergency 5G Communication on the Move: Concept and field trial of a mobile satellite backhaul for public protection and disaster relief. <i>International Journal of Satellite Communications and Networking</i> , 2021, 39, 417-430.	1.8	7
4	CONCEPT AND EVALUATION OF MOBILE CELL CONNECTIVITY OVER A SATELLITE BACKHAUL FOR FUTURE 5G NETWORKS., 2018,, .		5
5	Evaluation of a Multi-Mode-Transceiver for Enhanced UAV Visibility and Connectivity in Mixed ATM/UTM Contexts. <i>Drones</i> , 2022, 6, 80.	4.9	3