

# Demeke Shumeye Lakew

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/859193/publications.pdf>

Version: 2024-02-01

12  
papers

475  
citations

1684188

5  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

362  
citing authors

#	ARTICLE	IF	CITATIONS
1	Routing in Flying Ad Hoc Networks: A Comprehensive Survey. IEEE Communications Surveys and Tutorials, 2020, 22, 1071-1120.	39.4	202
2	Survey on Aerial Radio Access Networks: Toward a Comprehensive 6G Access Infrastructure. IEEE Communications Surveys and Tutorials, 2021, 23, 1193-1225.	39.4	123
3	Security and Privacy Challenges in Connected Vehicular Cloud Computing. IEEE Communications Surveys and Tutorials, 2020, 22, 2725-2764.	39.4	44
4	3D UAV Placement and Trajectory Optimization in UAV Assisted Wireless Networks. , 2020, , .		29
5	Intelligent Offloading and Resource Allocation in Heterogeneous Aerial Access IoT Networks. IEEE Internet of Things Journal, 2023, 10, 5704-5718.	8.7	26
6	Aerial Energy Orchestration for Heterogeneous UAV-Assisted Wireless Communications. IEEE Systems Journal, 2022, 16, 2483-2494.	4.6	12
7	Intelligent Offloading and Resource Allocation in HAP-Assisted MEC Networks. , 2021, , .		12
8	DRL-based Energy Efficient Communication Coverage Control in Hierarchical HAP-LAP Network. , 2022, , .		10
9	User-Preference-based Proactive Caching in Edge Networks. , 2021, , .		7
10	Competitive Game Theoretic Clustering-Based Multiple UAV-Assisted NB-IoT Systems. Electronics (Switzerland), 2021, 10, 356.	3.1	4
11	Delay-Sensitive Task Offloading for Internet of Things in Nonorthogonal Multiple Access MEC Networks. , 2020, , .		4
12	Edge Caching for Content Sharing in Vehicular Networks: Technical Challenges, Existing Approaches, and Future Directions. , 2021, , .		2