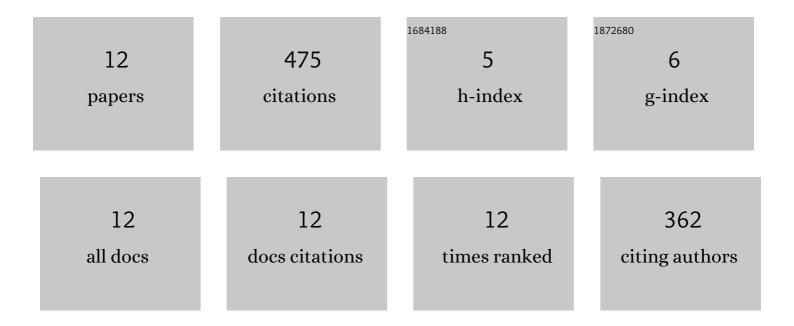
Demeke Shumeye Lakew

List of Publications by Year in descending order

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| # | 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 |