

# Mayur Katwe

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

104  
citations

1684188

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2053705

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52  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Dynamic User Clustering and Optimal Power Allocation in UAV-Assisted Full-Duplex Hybrid NOMA System. IEEE Transactions on Wireless Communications, 2022, 21, 2573-2590.                        | 9.2 | 35        |
| 2 | NLOS Error Mitigation in Hybrid RSS-TOA-Based Localization Through Semi-Definite Relaxation. IEEE Communications Letters, 2020, 24, 2761-2765.   | 4.1 | 25        |
| 3 | A Majorization-Minimization Algorithm for Hybrid TOA-RSS Based Localization in NLOS Environment. IEEE Communications Letters, 2022, 26, 1017-1021.   | 4.1 | 18        |
| 4 | Energy Efficiency Maximization for UAV-Assisted Full-Duplex NOMA System: User Clustering and Resource Allocation. IEEE Transactions on Green Communications and Networking, 2022, 6, 992-1008. | 5.5 | 13        |
| 5 | Robust NLOS Bias Mitigation for Hybrid RSS-TOA Based Source Localization Under Unknown Transmission Parameters. IEEE Wireless Communications Letters, 2021, 10, 542-546.                       | 5.0 | 12        |
| 6 | Sub-meter scale Node Positioning using Hybrid Time-Angle Measurements in an Asynchronous V2X Communication Network. , 2020, , .  |     | 1         |