

# Morteza Hashemi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6823345/publications.pdf>

Version: 2024-02-01

10  
papers

139  
citations

2682572

2  
h-index

2550090

3  
g-index

10  
all docs

10  
docs citations

10  
times ranked

197  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Out-of-Band Millimeter Wave Beamforming and Communications to Achieve Low Latency and High Energy Efficiency in 5G Systems. IEEE Transactions on Communications, 2018, 66, 875-888. | 7.8 | 74        |
| 2  | Fountain Codes With Nonuniform Selection Distributions Through Feedback. IEEE Transactions on Information Theory, 2016, 62, 4054-4070.  | 2.4 | 22        |
| 3  | Joint Optimization of Signal Design and Resource Allocation in Wireless D2D Edge Computing. , 2020, , .   |     | 21        |
| 4  | Hybrid RF-mmWave communications to achieve low latency and high energy efficiency in 5G cellular systems. , 2017, , .   |     | 8         |
| 5  | Energy-Aware Multi-Server Mobile Edge Computing: A Deep Reinforcement Learning Approach. , 2019, , .  |     | 8         |
| 6  | Multi-hop Routing with Proactive Route Refinement for 60 GHz Millimeter-Wave Networks. , 2021, , .  |     | 3         |
| 7  | Rate-optimal power and bandwidth allocation in an integrated Sub-6 GHz " Millimeter wave architecture. , 2017, , .  |     | 2         |
| 8  | Minimum Overhead Beamforming and Resource Allocation in D2D Edge Networks. IEEE/ACM Transactions on Networking, 2022, 30, 1454-1468.  | 3.8 | 1         |
| 9  | On the Benefits of Multi-Hop Communication for Indoor 60 GHz Wireless Networks. , 2021, , .   |     | 0         |
| 10 | OneLNK. , 2022, , .   |     | 0         |