

# Sultan Alamro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6343817/publications.pdf>

Version: 2024-02-01

8  
papers

44  
citations

2682572

2  
h-index

2550090

3  
g-index

8  
all docs

8  
docs citations

8  
times ranked

35  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Shed+: Optimal Dynamic Speculation to Meet Application Deadlines in Cloud. IEEE Transactions on Network and Service Management, 2020, 17, 1515-1526. | 4.9 | 6         |
| 2 | Shed: Optimal Dynamic Cloning to Meet Application Deadlines in Cloud. , 2018, , .  |     | 1         |
| 3 | Chronos: A Unifying Optimization Framework for Speculative Execution of Deadline-Critical MapReduce Jobs. , 2018, , .                                |     | 9         |
| 4 | Optimizing Speculative Execution of Deadline-Sensitive Jobs in Cloud. , 2017, , .  |     | 5         |
| 5 | CRED: Cloud Right-Sizing with Execution Deadlines and Data Locality. IEEE Transactions on Parallel and Distributed Systems, 2017, 28, 3389-3400.     | 5.6 | 7         |
| 6 | LASER: A Deep Learning Approach for Speculative Execution and Replication of Deadline-Critical Jobs in Cloud. , 2017, , .                            |     | 9         |
| 7 | Optimizing Speculative Execution of Deadline-Sensitive Jobs in Cloud. Performance Evaluation Review, 2017, 45, 17-18.                                | 0.6 | 2         |
| 8 | CRED: Cloud Right-Sizing to Meet Execution Deadlines and Data Locality. , 2016, , .  |     | 5         |