

# Hugo Meyer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5651898/publications.pdf>

Version: 2024-02-01

9  
papers

70  
citations

1937685  
4  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

67  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Optical packet switching in HPC. An analysis of applications performance. Future Generation Computer Systems, 2018, 82, 606-616.                                | 7.5 | 16        |
| 2 | Hybrid Message Pessimistic Logging. Improving current pessimistic message logging protocols. Journal of Parallel and Distributed Computing, 2017, 104, 206-222. | 4.1 | 13        |
| 3 | Disaggregated Computing. An Evaluation of Current Trends for Datacentres. Procedia Computer Science, 2017, 108, 685-694.  | 2.0 | 17        |
| 4 | An approach for an efficient execution of SPMD applications on Multi-core environments. Future Generation Computer Systems, 2017, 66, 11-26.                    | 7.5 | 4         |
| 5 | Scaling architecture-on-demand based optical networks. , 2016, , .  |     | 1         |
| 6 | Performance evaluation of Optical Packet Switches on high performance applications. , 2015, , .   |     | 2         |
| 7 | Fault tolerance at system level based on RADIC architecture. Journal of Parallel and Distributed Computing, 2015, 86, 98-111.                                   | 4.1 | 12        |
| 8 | Hybrid Message Logging. Combining advantages of Sender-based and Receiver-based Approaches. Procedia Computer Science, 2014, 29, 2380-2390.                     | 2.0 | 4         |
| 9 | Tuning SPMD Applications in Order to Increase Performability. , 2013, , .   |     | 1         |