

Dominik Charousset

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8230622/publications.pdf>

Version: 2024-02-01

13
papers

105
citations

2682572

2
h-index

2272923

4
g-index

13
all docs

13
docs citations

13
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the network stack in CAF. , 2020, , .		0
2	A configurable transport layer for CAF. , 2018, , .		1
3	OpenCL Actors â€œ Adding Data Parallelism to Actor-Based Programming with CAF. Lecture Notes in Computer Science, 2018, , 59-93.	1.3	3
4	Locality-guided scheduling in CAF. , 2017, , .		0
5	Reconsidering reliability in distributed actor systems. , 2016, , .		2
6	Revisiting actor programming in C++. Computer Languages, Systems and Structures, 2016, 45, 105-131.	1.4	28
7	Manyfold actors: extending the C++ actor framework to heterogeneous many-core machines using OpenCL. , 2015, , .		3
8	Native actors. Computer Communication Review, 2015, 44, 141-142.	1.8	1
9	CAF - the C++ Actor Framework for Scalable and Resource-Efficient Applications. , 2014, , .		29
10	Embedded Actors - Towards distributed programming in the IoT. , 2014, , .		8
11	On name-based group communication: Challenges, concepts, and transparent deployment. Computer Communications, 2013, 36, 1657-1664.	5.1	2
12	Native actors. , 2013, , .		23
13	System-assisted service evolution for a future Internet — The H∀Mcast approach to pervasive multicast. , 2010, , .		5