

# Jade Alglave

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11302867/publications.pdf>

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15  
papers

969  
citations

1040056

9  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

223  
citing authors

#	ARTICLE	IF	CITATIONS
1	Herding Cats. ACM Transactions on Programming Languages and Systems, 2014, 36, 1-74.	2.1	238
2	Understanding POWER multiprocessors. , 2011, , .		159
3	Fences in Weak Memory Models. Lecture Notes in Computer Science, 2010, , 258-272.	1.3	106
4	Partial Orders for Efficient Bounded Model Checking of Concurrent Software. Lecture Notes in Computer Science, 2013, , 141-157.	1.3	101
5	Software Verification for Weak Memory via Program Transformation. Lecture Notes in Computer Science, 2013, , 512-532.	1.3	89
6	GPU Concurrency. , 2015, , .		83
7	A formal hierarchy of weak memory models. Formal Methods in System Design, 2012, 41, 178-210.	0.8	57
8	The semantics of x86-CC multiprocessor machine code. ACM SIGPLAN Notices, 2009, 44, 379-391.	0.2	42
9	Frightening Small Children and Disconcerting Grown-ups. , 2018, , .		28
10	Fences in weak memory models (extended version). Formal Methods in System Design, 2012, 40, 170-205.	0.8	24
11	Armed Cats. ACM Transactions on Programming Languages and Systems, 2021, 43, 1-54.	2.1	16
12	GPU Concurrency. ACM SIGPLAN Notices, 2015, 50, 577-591.	0.2	11
13	Frightening Small Children and Disconcerting Grown-ups. ACM SIGPLAN Notices, 2018, 53, 405-418.	0.2	7
14	GPU Concurrency. Computer Architecture News, 2015, 43, 577-591.	2.5	6
15	Modeling of Architectures. Lecture Notes in Computer Science, 2015, , 97-145.	1.3	2