

Lifan Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/767575/publications.pdf>

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7
papers

401
citations

2258059

3
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

335
citing authors

#	ARTICLE	IF	CITATIONS
1	Auto-tuning a high-level language targeted to GPU codes. , 2012, , .		302
2	HADM: Hybrid Analysis for Detection of Malware. Lecture Notes in Networks and Systems, 2018, , 702-724.	0.7	33
3	Hierarchical fractional-step approximations and parallel kinetic Monte Carlo algorithms. Journal of Computational Physics, 2012, 231, 7795-7814.	3.8	18
4	Dynamic Android Malware Classification Using Graph-Based Representations. , 2016, , .		13
5	Parallelization of Machine Learning Applied to Call Graphs of Binaries for Malware Detection. , 2017, , .		13
6	Parallelization of tau-leap coarse-grained Monte Carlo simulations on GPUs. , 2010, , .		11
7	Fast Acceleration of 2D Wave Propagation Simulations Using Modern Computational Accelerators. PLoS ONE, 2014, 9, e86484.	2.5	11