

# Thilina Gunarathne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12094828/publications.pdf>

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7  
papers

892  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a Collective Layer in the Big Data Stack. , 2014, , .		6
2	Scalable parallel computing on clouds using Twister4Azure iterative MapReduce. Future Generation Computer Systems, 2013, 29, 1035-1048.	7.5	46
3	Cloud Technologies for Bioinformatics Applications. IEEE Transactions on Parallel and Distributed Systems, 2011, 22, 998-1011.	5.6	50
4	Cloud computing paradigms for pleasingly parallel biomedical applications. Concurrency Computation Practice and Experience, 2011, 23, 2338-2354.	2.2	36
5	MapReduce in the Clouds for Science. , 2010, , .		107
6	Hybrid cloud and cluster computing paradigms for life science applications. BMC Bioinformatics, 2010, 11, S3.	2.6	58
7	Twister. , 2010, , .		589