

# Ibrahim Umar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9231451/publications.pdf>

Version: 2024-02-01

7  
papers

24  
citations

3311381

1  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	DeltaTree. , 2015, , .		9
2	Efficient Compute at the Edge: Optimizing Energy Aware Data Structures for Emerging Edge Hardware. , 2018, , .		6
3	GreenBST: Energy-Efficient Concurrent Search Tree. Lecture Notes in Computer Science, 2016, , 502-517.	1.3	4
4	Effect of portable fine-grained locality on energy efficiency and performance in concurrent search trees. , 2016, , .		3
5	DeltaTree. Performance Evaluation Review, 2015, 43, 457-458.	0.6	1
6	Effect of portable fine-grained locality on energy efficiency and performance in concurrent search trees. ACM SIGPLAN Notices, 2016, 51, 1-2.	0.2	1
7	Efficient Concurrent Search Trees Using Portable Fine-Grained Locality. IEEE Transactions on Parallel and Distributed Systems, 2019, 30, 1580-1595.	5.6	0