

# Yunpeng Chai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3969452/publications.pdf>

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8  
papers

100  
citations

1937685

4  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	PLC-cache: Endurable SSD cache for deduplication-based primary storage. , 2014, , .		25
2	WEC: Improving Durability of SSD Cache Drives by Caching Write-Efficient Data. IEEE Transactions on Computers, 2015, 64, 3304-3316.	3.4	25
3	An adaptive breadth-first search algorithm on integrated architectures. Journal of Supercomputing, 2018, 74, 6135-6155.	3.6	17
4	Efficient Data Migration to Conserve Energy in Streaming Media Storage Systems. IEEE Transactions on Parallel and Distributed Systems, 2012, 23, 2081-2093.	5.6	14
5	A Delayed Container Organization Approach to Improve Restore Speed for Deduplication Systems. IEEE Transactions on Parallel and Distributed Systems, 2016, 27, 2477-2491.	5.6	10
6	Elastic Queue. , 2016, , .		7
7	Enabling Accurate Performance Isolation on Hybrid Storage Devices in Cloud Environment. , 2018, , .		1
8	A Write-Efficient Cache Algorithm based on Macroscopic Trend for NVM-based Read Cache. , 2019, , .		1