

# Alan Jay Smith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11572977/publications.pdf>

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6  
papers

404  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interference in multiprocessor computer systems with interleaved memory. Communications of the ACM, 1976, 19, 327-334.	4.5	126
2	Improving dynamic voltage scaling algorithms with PACE. Performance Evaluation Review, 2001, 29, 50-61.	0.6	82
3	Cache evaluation and the impact of workload choice. Computer Architecture News, 1985, 13, 64-73.	2.5	78
4	Experimental evaluation of on-chip microprocessor cache memories. , 1984, , .		59
5	Scheduling techniques for reducing processor energy use in MacOS. Wireless Networks, 1997, 3, 311-324.	3.0	41
6	Multiprocessor memory organization and memory interference. Communications of the ACM, 1977, 20, 754-761.	4.5	18