

# K Mani Chandy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10498246/publications.pdf>

Version: 2024-02-01

9  
papers

5,158  
citations

1162889

8  
h-index

1588896

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Open, Closed, and Mixed Networks of Queues with Different Classes of Customers. Journal of the ACM, 1975, 22, 248-260.	1.8	2,130
2	Distributed snapshots. ACM Transactions on Computer Systems, 1985, 3, 63-75.	0.6	1,933
3	Distributed deadlock detection. ACM Transactions on Computer Systems, 1983, 1, 144-156.	0.6	318
4	Product Form and Local Balance in Queueing Networks. Journal of the ACM, 1977, 24, 250-263.	1.8	187
5	Linearizer. Communications of the ACM, 1982, 25, 126-134.	3.3	181
6	Approximate Methods for Analyzing Queueing Network Models of Computing Systems. ACM Computing Surveys, 1978, 10, 281-317.	16.1	172
7	Distributed computation on graphs. Communications of the ACM, 1982, 25, 833-837.	3.3	159
8	The MVA priority approximation. ACM Transactions on Computer Systems, 1984, 2, 335-359.	0.6	60
9	A Paradigm for Detecting Quiescent Properties in Distributed Computations. , 1985, , 325-341.		18