

# 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

1162367

8  
h-index

1588620

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1290  
citing authors

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