Most publications are available online at https://people.mpi-inf.mpg.de/~mehlhorn/publications.html.

Books


Systems

[1] LEDA (Library of Efficient Data Types and Algorithms). www.algorithmic-solutions.com, the system is in use at several thousand academic and industrial sites.

[2] CGAL (Computational Geometry Algorithms Library). www.cgal.org, the system is developed by a European consortium; it is in use at several hundred sites world-wide.


Journals and Conferences

Conference publications are only listed for papers that have not appeared in polished form in journals. All papers are available at the author’s home page.


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This book covers the fundamentals of operating systems, including virtualization of the CPU and memory, threads and concurrency, and file and storage systems.