

combinatorial algorithms enlarged second pdf

-6-computers with new kinds of algorithms. These problems include crystalline structure, quantum electrodynamics, calculation of chemical properties of

COMPUTER SCIENCE: THE DISCIPLINE - DENNING INSTITUTE

In computer science, the clique problem is the computational problem of finding cliques (subsets of vertices, all adjacent to each other, also called complete subgraphs) in a graph. It has several different formulations depending on which cliques, and what information about the cliques, should be found. Common formulations of the clique problem include finding a maximum clique (a clique with ...

Clique problem - Wikipedia

Clustering Clustering algorithms are unsupervised methods for finding groups of similar points in data. They are closely related to statistical mixture models.

Machine Learning Group Publications - University of Cambridge

Title Authors Published Abstract Publication Details; Easy Email Encryption with Easy Key Management John S. Koh, Steven M. Bellovin, Jason Nieh

Technical Reports | Department of Computer Science

Euler's formula states that if a finite, connected, planar graph is drawn in the plane without any edge intersections, and v is the number of vertices, e is the number of edges and f is the number of faces (regions bounded by edges, including the outer, infinitely large region), then $v - e + f = 2$. As an illustration, in the butterfly graph given above, $v = 5$, $e = 6$ and $f = 3$.

Planar graph - Wikipedia

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1. Introduction. Fractures such as joints, faults, veins and bedding planes are ubiquitous in crustal rocks. These naturally occurring discontinuities often comprise complex networks and dominate the geomechanical and hydrological behaviour of subsurface rocks. Understanding of the nontrivial effect of fractures is a challenging issue which is relevant to many engineering applications such as ...

The use of discrete fracture networks for modelling

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Fig. 1. Applications of surface-modified nanoparticles and, more broadly, nanostructures. Functional nanoparticle-surfactant combinations are involved in medical applications, structural materials, energy

conversion processes, catalysts, as well as in cleaning and purification systems.

Nanoparticle decoration with surfactants: Molecular

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