

### algebraic graph theory godsil pdf

In mathematics, spectral graph theory is the study of the properties of a graph in relationship to the characteristic polynomial, eigenvalues, and eigenvectors of matrices associated with the graph, such as its adjacency matrix or Laplacian matrix.

### Spectral graph theory - Wikipedia

In mathematics and computer science, connectivity is one of the basic concepts of graph theory: it asks for the minimum number of elements (nodes or edges) that need to be removed to disconnect the remaining nodes from each other. It is closely related to the theory of network flow problems.

### Connectivity (graph theory) - Wikipedia

Graph theory is a branch of mathematics that studies the properties of graphs, which are mathematical structures used to model pairwise relations between objects. A graph in this context is made up of vertices (also called nodes or points) which are sometimes joined together by edges (also called links or lines). Graphs are of numerous applications throughout science and technology, including computer science, operations research, engineering, and social networks.

### Graph theory - Wikipedia

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