



Simplicial Complexes of Graphs

By Jakob Jonsson

Springer. Paperback. Book Condition: New. Paperback. 382 pages. Dimensions: 9.2in. x 6.1in. x 0.9in. A graph complex is a finite family of graphs closed under deletion of edges. Graph complexes show up naturally in many different areas of mathematics. Identifying each graph with its edge set, one may view a graph complex as a simplicial complex and hence interpret it as a geometric object. This volume examines topological properties of graph complexes, focusing on homotopy type and homology. Many of the proofs are based on Robin Forman's discrete version of Morse theory. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



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