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Nota di contenuto	 Basic Terminology, Notation and Results (J. Bang-Jensen, G. Gutin) Tournaments and Semicomplete Digraphs (J. Bang-Jensen, F. Havet) 3. Acyclic Digraphs (G. Gutin) 4. Euler Digraphs (M. Wahlström) Flanar digraphs (M. Pilipczuk, M. Pilipczuk) 6. Locally Semicomplete Digraphs and Generalizations (J. Bang-Jensen) 7.
	Semicomplete Multipartite Digraphs (A. Yeo) 8. Quasi-Transitive Digraphs and Their Extensions (H. Galeana-Sánchez, C. Hernández- Cruz) 9. Digraphs of Bounded Width (S. Kreutzer, O. Kwon) 10. Digraphs Products (R. Hammack) 11. Miscellaneous Digraph Classes (Y. Guo, M. Surmacs) 12. Lexicographic Orientation Algorithms (J. Huang) Indices

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chapters on tournaments, planar digraphs, acyclic digraphs, Euler digraphs, graph products, directed width parameters, and algorithms. Detailed indices ease navigation while more than 120 open problems and conjectures ensure that readers are immersed in all aspects of the field. Classes of Directed Graphs provides a valuable reference for graduate students and researchers in computer science, mathematics and operations research. As digraphs are an important modelling tool in other areas of research, this book will also be a useful resource to researchers working in bioinformatics, chemoinformatics, sociology, physics, medicine, etc.