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Nota di contenuto	Chapter 1. Introduction (Xinyue Ye) -- Chapter 2. Planning as Computational Intelligence (Shih-Kung Lai) -- Chapter 3. Towards a Spatio-Socio-Semantic Analysis Framework (Wei Luo) -- Chapter 4. Hub location and network design with considerations of flow delay and point-point connection (Guoqiang Shen) -- Chapter 5. Spatial Characteristics of Social Networks (Lingqian Hu) -- Chapter 6. A social and spatial network approach to understanding beliefs and behaviours of farmers facing land development in Delhi, India (Jessica Cook) -- Chapter 7. An interdisciplinary socio-spatial approach towards studying identity constructions in multicultural urban spaces (Lakshmi Priya Rajendran) -- Chapter 8. Evaluating China's Investment Network and Mega-regions (Yuheng CAI) -- Chapter 9. Exploring spatial relationships in the Pearl River Delta (Liang Xiong) -- Chapter 10. Urban Networks of Leisure Activities: Using Douban Event to Measure Interaction in the Mega-city Region of the Pearl River Delta (Miaoxi Zhao) -- Chapter 11. Reorganisation of the spatial economic system in a population decreasing region (Daisuke Nakamura) -- Chapter 12.

Socio-Spatial Network Structures in Border Regions: West and East Borders of Turkey (Cigdem Varol) -- Chapter 13. Integrating spatial and social network analysis for urban studies in the new data environment (Xingjian Liu).

Sommario/riassunto

This book reports on the latest, cutting-edge scholarship on integrating social network and spatial analyses in the built environment. It sheds light on conceptualization and Implementation of such integration, integration for intra-city level analysis, as well as integration for inter-city level analysis. It explores the use of new data sources concerning human and urban dynamics and provides a discussion of how social network and spatial analyses could be synthesized for a more nuanced understanding of the built environment. As such this book will be a valuable resource for scholars focusing on city-related networks in a number of 'urban' disciplines, including but not limited to urban geography, urban informatics, urban planning, urban sociology, and urban studies.
