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Nota di contenuto	The internet of places at community-scale: design scenarios for hyperlocal neighborhood / John M. Carroll [and 5 others] -- The Fermentation GutHub Project and the internet of microbes / Marketa Dolejsova, Denisa Kera -- Assembly, space, and things: urban food genome, urban interaction, and bike share / Philip Speranza, Jason O. Germany -- Identifying the temporal characteristics of intra-city movement using taxi geo-location data / Wenbo Zhang, Xinwu Qian, Satish V. Ukkusuri -- Enriching geographic maps with accessible paths derived from implicit mobile device data collection / Ludovico Biagi [and 5 others] -- Anonymous pico-payments for internet of things / Jarogniew Rykowski, Wojciech Cellary -- Co-producing tools for participation and action in urban environments / Corelia E. Baibarac -- Effect of urban computing on the public's perception of place, community, and infrastructure / Dimitrios Ringas, Eleni Christopoulou -- Design and development of sentient collective urban spaces / Burak Pak -- Social media geographic information: the community perspective in planning knowledge / Michele Campagna [and 3 others]

-- Urbanizing the ambient: why people matter so much in smart cities / H. Patricia McKenna -- Making citizens' activities flourish through a crowdsourcing-based social infrastructure / Mizuki Sakamoto, Tatsuo Nakajima -- Public perception spatial data from the PPGIS Jaguarao experiment / Geisa Bugs, Marketta Kytta.

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Sommario/riassunto

"This book is a reference source for the latest scholarly material on the interaction between people and computing systems in contemporary society, showcasing how ubiquitous computing influences and shapes urban environments, highlighting the impacts of these emerging technologies from an interdisciplinary perspective"--Provided by publisher.

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