

1. Record Nr.	UNINA9910830398703321
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Titolo	Geosimulation: Automata-Based Modeling of Urban Phenomena
Pubbl/distr/stampa	[Place of publication not identified], : John Wiley & Sons Incorporated, 2004
ISBN	1-280-55431-2 9786610554317 0-470-02099-7 0-470-02098-9
Descrizione fisica	1 online resource (303 pages)
Disciplina	307.76/01/13
Soggetti	Urban geography - Simulation methods Urban geography - Computer simulation Anthropogeography & Human Ecology Geography-General Anthropology Geography Social Sciences Earth & Environmental Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	Geosimulation is hailed as 'the next big thing' in geographic modelling for urban studies. This book presents readers with an overview of this new and innovative field by introducing the spatial modelling environment and describing the latest research and development using cellular automata and multi-agent systems. Extensive case studies and working code is available from an associated website which demonstrate the technicalities of geosimulation, and provide readers with the tools to carry out their own modelling and testing.