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Descrizione fisica	1 online resource (XXV, 362 p. 41 illus., 22 illus. in color.)
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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1. Introduction -- Chapter 2. Farm-Level Microsimulation Modelling: An Updated Survey -- Chapter 3. Static Farm Microsimulation Model: Price Impact -- Chapter 4. Hypothetical Microsimulation Modelling: Farm Taxation -- Chapter 5. Farm Subsidy Microsimulation Modelling -- Chapter 6. Spatial Microsimulation of Farm Income -- Chapter 7. Farm-Level Income Generation Microsimulation Model -- Chapter 8. Behavioural Microsimulation Modelling: Agri-Environmental Schemes -- Chapter 9. Inter-Temporal Microsimulation Model: Forestry Planting Decisions -- Chapter 10. Spatial Microsimulation Model for Environmental Policy -- Chapter 11. Farm Household Microsimulation Modelling: Viability.
Sommario/riassunto	This book, which is the first to be published in the emerging field of farm-level microsimulation, highlights the different methodological components of microsimulation modelling: hypothetical, static,

dynamic, behavioural, spatial and macro-micro. The author applies various microsimulation-based methodological tools to farms in a consistent manner and, supported by a set of Stata codes, undertakes analysis of a wide range of farming systems from OECD countries. To these case studies, O'Donoghue incorporates farming policies such as CAP income support payments, agri-environmental schemes, forestry planting incentives and biomass incentives - in doing so, he illuminates the merits of microsimulation in this environment. .
