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Titolo	Handbook of ecological models used in ecosystem and environmental management // edited by Sven Erik Jorgensen
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ISBN	0-429-14992-1 1-4398-1813-4
Descrizione fisica	1 online resource (636 p.)
Collana	Applied ecology and environmental management
Altri autori (Persone)	JorgensenSven Erik <1934->
Disciplina	577
Soggetti	Ecology - Simulation methods Pollution - Environmental aspects - Simulation methods
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Note generali	Rev. ed. of: Handbook of environmental and ecological modeling / edited by S.E. Jorgensen, B. Halling-Sorensen, S.N. Nielsen.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	section 1. Models of ecosystems -- section 2. Models of environmental problems.
Sommario/riassunto	It is estimated that roughly 1000 new ecological and environmental models join the ranks of the scientific literature each year. The international peer-reviewed literature reports some 20,000 new models spanning the period from 1970-2010. Just to keep abreast of the field it is necessary to design a handbook of models that doesn't merely list them, but rather draws the state-of-the-art development of models for ecosystem and environmental management. Published first in 1996, Handbook of Models Applied in Ecosystem and Environmental Management applies precisely