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Autore	Amruth M
Titolo	Forest landscapes of the southern western Ghats, India : Biodiversity, Human Ecology and Management Strategies // B.R. Ramesh, Rajan Gurukkal
Pubbl/distr/stampa	Pondichéry, : Institut Français de Pondichéry, 2020
ISBN	979-1-03-654981-6
Descrizione fisica	1 online resource (328 p.)
Collana	Mondes Indiens/South Asia
Altri autori (Persone)	AravajyS BalasubrahmanianM BalasubramanianM BourgeonGérard CouteronPierre GurukkalRajan KalaJ.C KarunakaranP.V Lo SeenDanny RameshB.R SankarG. Muthu
Soggetti	Environmental Studies biodiversité écologie humaine écologie du paysage Ghâts occidentaux biodiversity Western Ghats human ecology landscape ecology forest management
Lingua di pubblicazione	Inglese
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Sommario/riassunto

The Western Ghats forests are endowed with large species and habitat diversity, which is nowadays under threat by increasing demographic pressure and changing land use. To address these challenges, a novel and comprehensive approach is sought from the principles of landscape ecology. Morpho-pedological features are used to delineate landscape units all over the Western Ghats of Kerala, among which the Western Anamalai region is chosen to elucidate the relative influence of physical factors, bioclimate and anthropogenic pressures on the characteristics of natural vegetation and on the status of the vertebrate fauna. Highlighting patterns of resource utilization by proximal and distant stakeholders, the book goes about identifying value-based management zones, while proposing management strategies for conservation and sustainable development.

2. Record Nr.	UNINA9910132759103321
Autore	Munn Katherine
Titolo	Applied ontology : an introduction / / Katherine Munn, Barry Smith
Pubbl/distr/stampa	Frankfurt, : Ontos Verlag, 2008
ISBN	9783110324860 3110324865
Descrizione fisica	1 online resource (342 pages) : digital. PDF file(s)
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Altri autori (Persone)	SmithBarry
Disciplina	111
Soggetti	Ontology Bioinformatics Ontologies (Information retrieval)
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Table of Contents -- Introduction: What is Ontology for? / Munn, Katherine -- Acknowledgments -- Chapter 1: Philosophy and Biomedical Information Systems / Smith, Barry / Klagges, Bert -- Chapter 2: What is Formal Ontology? / Hennig, Boris -- Chapter 3: A Primer on Knowledge Representation and Ontological Engineering / Grenon, Pierre -- Chapter 4: New Desiderata for Biomedical

Terminologies / Smith, Barry -- Chapter 5: The Benefits of Realism: A Realist Logic with Applications / Smith, Barry -- Chapter 6: A Theory of Granular Partitions / Bittner, Thomas / Smith, Barry -- Chapter 7: Classifications / Jansen, Ludger -- Chapter 8: Categories: The Top-Level Ontology / Jansen, Ludger -- Chapter 9: The Classification of Living Beings / Heuer, Peter / Hennig, Boris -- Chapter 10: Ontological Relations / Schwarz, Ulf / Smith, Barry -- Chapter 11: Four Kinds of Is_a Relation / Johansson, Ingvar -- Chapter 12: Occurrents / Hennig, Boris -- Chapter 13: Bioinformatics and Biological Reality / Johansson, Ingvar -- References -- Index

Sommario/riassunto

Ontology is the philosophical discipline which aims to understand how things in the world are divided into categories and how these categories are related together. This is exactly what information scientists aim for in creating structured, automated representations, called 'ontologies,' for managing information in fields such as science, government, industry, and healthcare. Currently, these systems are designed in a variety of different ways, so they cannot share data with one another. They are often idiosyncratically structured, accessible only to those who created them, and unable to serve
