Record Nr. UNINA9910483621003321 Discovery science: 13th International Conference, DS 2010: Canberra, **Titolo** Australia, October 6-8, 2010 : proceedings / / Bernhard Pfahringer, Geoff Holmes, Achim Hoffmann, (eds.) New York, : Springer, 2010 Pubbl/distr/stampa **ISBN** 3-642-16184-7 [1st ed. 2010.] Edizione Descrizione fisica 1 online resource (XIII, 384 p. 108 illus.) LNCS sublibrary. SL 7, Artificial intelligence Collana Lecture notes in artificial intelligence, , 0302-9743 ; ; 6332 Altri autori (Persone) PfahringerBernhard HolmesGeoffrey HoffmannAchim Disciplina 501 Soggetti Science - Philosophy Discoveries in science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Sentiment Knowledge Discovery in Twitter Streaming Data -- A Similarity-Based Adaptation of Naive Bayes for Label Ranking: Application to the Metalearning Problem of Algorithm Recommendation -- Topology Preserving SOM with Transductive Confidence Machine --An Artificial Experimenter for Enzymatic Response Characterisation --Subgroup Discovery for Election Analysis: A Case Study in Descriptive Data Mining -- On Enumerating Frequent Closed Patterns with Key in Multi-relational Data -- Why Text Segment Classification Based on Part

Similarity-Based Adaptation of Naive Bayes for Label Ranking:
Application to the Metalearning Problem of Algorithm Recommendation
-- Topology Preserving SOM with Transductive Confidence Machine -An Artificial Experimenter for Enzymatic Response Characterisation -Subgroup Discovery for Election Analysis: A Case Study in Descriptive
Data Mining -- On Enumerating Frequent Closed Patterns with Key in
Multi-relational Data -- Why Text Segment Classification Based on Part
of Speech Feature Selection -- Speeding Up and Boosting Diverse
Density Learning -- Incremental Learning of Cellular Automata for
Parallel Recognition of Formal Languages -- Sparse Substring Pattern
Set Discovery Using Linear Programming Boosting -- Discovery of
Super-Mediators of Information Diffusion in Social Networks -- Integer
Linear Programming Models for Constrained Clustering -- Efficient
Visualization of Document Streams -- Bridging Conjunctive and
Disjunctive Search Spaces for Mining a New Concise and Exact
Representation of Correlated Patterns -- Graph Classification Based on
Optimizing Graph Spectra -- Algorithm for Detecting Significant

Locations from Raw GPS Data -- Discovery of Conservation Laws via Matrix Search -- Gaussian Clusters and Noise: An Approach Based on the Minimum Description Length Principle -- Exploiting Code Redundancies in ECOC -- Concept Convergence in Empirical Domains -- Equation Discovery for Model Identification in Respiratory Mechanics of the Mechanically Ventilated Human Lung -- Mining Class-Correlated Patterns for Sequence Labeling -- ESTATE: Strategy for Exploring Labeled Spatial Datasets Using Association Analysis -- Adapted Transfer of Distance Measures for Quantitative Structure-Activity Relationships -- Incremental Mining of Closed Frequent Subtrees -- Optimal Online Prediction in Adversarial Environments -- Discovery of Abstract Concepts by a Robot -- Contrast Pattern Mining and Its Application for Building Robust Classifiers -- Towards General Algorithms for Grammatical Inference -- The Blessing and the Curse of the Multiplicative Updates.

2. Record Nr. UNINA9910967391403321

Autore Murphy Patrick D. <1951->

Titolo Ecocritical explorations in literary and cultural studies: fences,

boundaries, and fields / / Patrick D. Murphy

Pubbl/distr/stampa Lanham, : Lexington Books, c2009

ISBN 979-82-16-20588-3

1-282-49377-9 9786612493775 0-7391-3175-3

Edizione [1st ed.]

Descrizione fisica 1 online resource (230 p.)

Disciplina 810.9/355

Soggetti American literature - History and criticism

**Ecocriticism** 

Ecology in literature

Philosophy of nature in literature

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia Includes bibliographical references (p. 193-207) and index.

Nota di contenuto Chapter 1 Introduction Part 2 Climbing Through Conceptual Fences

Chapter 3 The Complexity of Simplicity Chapter 4 Difference and Responsibility in Literary Alternatives to Nation State Chapter 5 Paradise or a Pair of Dice: Contradictions and Contingencies in Real and Virtual Terrains for Tomorrow's College Students Chapter 6 Toward Transnational Ecocritical Theory: The Example of Hwa Yol Jung Part 7 Surveying the Boundaries of Genre Chapter 8 Nature in the Contemporary American Novel Chapter 9 The Non-alibi of Alien Scapes: SF and Ecocriticism Chapter 10 The Non-alibi of Pragmatic Utopianism and Wild Variability; or, Optimistic Variations on a Science Fiction Theme Chapter 11 Mysteries of Nature and Environmental Justice Part 12 Culturally Crossing the Field Chapter 13 Nature Nurturing Fathers in a World beyond our Control Chapter 14 Scenarios of Disaster: Crying Wolf, Scaring away the Elephants, and Heading 'Em off at the Pass Chapter 15 Hurricanes and Hubris Chapter 16 Ranging Widely to Find Home

## Sommario/riassunto

In Ecocritical Explorations, Patrick D. Murphy explores environmental literature and environmental cultural issues through both theoretical and applied criticism. He engages with the concepts of referentiality, simplicity, the nation state, and virtual reality in the first section of the book, and then goes on to interrogate these issues in contemporary environmental literature, both American and international. He concludes his argument with a discussion of the larger frames of family dynamics and un-natural disasters, such as hurricanes and global warming, ending with a chapter on the integration of scholarship and pedagogy in the classroom, with reference to his own teaching experiences. Murphy's study provides a wide ranging discussion of contemporary literature and cultural phenomena through the lens of ecological literary criticism, giving attention to both theoretical issues and applied critiques. In particular, he looks at popular literary genres, such as mystery and science fiction, as well as actual disasters and disaster scenarios. Ecocritical Explorations in Literary and Cultural Studies is a timely contribution to ecological literary criticism and an insightful look into how we represent our relationship with the environment.