

1.	Record Nr.	UNINA990005035660403321
	Autore	Maeterlinck, Maurice <1862-1949>
	Titolo	Insectes et fleurs / Maurice Maeterlinck ; Tditi on illustrée par Hans Herni
	Pubbl/distr/stampa	Paris : Gallimard-Fasquelle, 1954
	Descrizione fisica	570 p., 24 tav. color. ; 23 cm
	Locazione	FLFBC
	Collocazione	SX ME 7
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNISA996198206803316
	Titolo	Conservation science and action [[electronic resource] /] / edited by William J. Sutherland
	Pubbl/distr/stampa	Oxford ; ; Malden, MA, : Blackwell Science, 2004, c1998
	ISBN	1-4443-0202-7 9786612252112 1-282-25211-9 1-4443-1348-7 1-4443-1349-5 0-632-06124-3
	Descrizione fisica	1 online resource (378 p.)
	Altri autori (Persone)	SutherlandWilliam J
	Disciplina	591.5
	Soggetti	Conservation biology Nature conservation
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.
	Nota di bibliografia	Includes bibliographical references (p. 317-346) and index.

Nota di contenuto

Conservation Science and Action; List of contributors; Preface; CHAPTER 1: Biodiversity; CHAPTER 2: Extinction; CHAPTER 3: Introductions; CHAPTER 4: Pollutants and pesticides; CHAPTER 5: Sustainable and unsustainable exploitation; CHAPTER 6: Small and declining populations; CHAPTER 7: Metapopulation, source-sink and disturbance dynamics; CHAPTER 8: Implications of historical ecology for conservation; CHAPTER 9: Selecting areas for conservation; CHAPTER 10: Managing habitats and species; CHAPTER 11: Economics of nature conservation; CHAPTER 12: Conservation education; CHAPTER 13: Conservation policy and politics; CHAPTER 14: Conservation and development; References; Index

Sommario/riassunto

Conservation Science and Action is intended for upper-level undergraduate and graduate courses in conservation biology. This book reviews the latest thinking and approaches, and in doing so provides a readily accessible reference work for conservation professionals and managers. Because conservation biology is now one of the most dynamic disciplines in the life sciences, William Sutherland and his international team of authors have selected many of the liveliest topics where key advances are currently being made. They stress ideas, point to unresolved issues, and suggest possible

3. Record Nr.	UNINA9910627261503321
Autore	Pawar Sachin Sharad
Titolo	Investigations in entity relationship extraction // Sachin Sharad Pawar, Pushpak Bhattacharyya, Girish Keshav Palshikar
Pubbl/distr/stampa	Singapore : , : Springer, , [2023] ©2023
ISBN	981-19-5391-0
Descrizione fisica	1 online resource (156 pages)
Collana	Studies in Computational Intelligence ; ; v.1058
Disciplina	929.374
Soggetti	Extraction (Linguistics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Preface -- Acknowledgements -- Contents -- About the Authors -- 1 Introduction -- 1.1 Entities -- 1.2 Relations -- 1.2.1 Global- versus Mention-level Relations -- 1.3 Motivation -- 1.4 Research Gaps and Objectives -- 1.4.1 End-to-end Relation Extraction -- 1.4.2 N-ary Cross-sentence Relation Extraction -- 1.5 Organization of the Monograph -- References -- 2 Literature Survey -- 2.1 Relation Extraction -- 2.1.1 Feature-based Methods -- 2.1.2 Kernel Methods -- 2.1.3 Neural Approaches -- 2.1.4 Datasets -- 2.1.5 Evaluation -- 2.2 Joint Entity and Relation Extraction -- 2.2.1 Motivating Example -- 2.2.2 Overview of Techniques -- 2.2.3 Joint Inference Techniques -- 2.2.4 Joint Models -- 2.2.5 Experimental Evaluation -- 2.3 N-ary Cross-sentence Relation Extraction -- 2.3.1 Extracting Cross-sentence Relations -- 2.3.2 Extracting N-ary and Cross-sentence Relations -- References -- 3 Joint Inference for End-to-end Relation Extraction -- 3.1 Introduction -- 3.1.1 Problem Definition -- 3.1.2 Motivation for Joint Extraction -- 3.2 Background: Markov Logic Networks (MLN) -- 3.2.1 Basics of First-order Logic -- 3.2.2 Basics of MLNs -- 3.2.3 Formal Definition -- 3.2.4 Inference in MLNs -- 3.3 Building Blocks for Our Approach -- 3.3.1 Identifying Entity Mention Candidates -- 3.3.2 Entity Type Classifier -- 3.3.3 Entity Type Agnostic Relation Classifier -- 3.3.4 Pipeline Relation Classifier -- 3.4 Joint Extraction using Inference in Markov Logic Networks (MLN) -- 3.4.1 Motivation -- 3.4.2 Domains and Predicates -- 3.4.3 Generic Rules -- 3.4.4 Sentence-

specific Rules -- 3.4.5 Additional Semantic Rules -- 3.4.6 Joint Inference -- 3.5 Example -- 3.6 Experimental Analysis -- 3.6.1 Limitations of Our Approach -- References -- 4 Joint Model for End-to-End Relation Extraction -- 4.1 Motivation -- 4.2 All Word Pairs Model (AWP-NN).
4.2.1 Features for the AWP-NN Model -- 4.2.2 Architecture of the AWP-NN Model -- 4.3 Inference Using Markov Logic Networks -- 4.4 Experimental Analysis -- 4.4.1 Datasets -- 4.4.2 Implementation Details -- 4.4.3 Results -- 4.4.4 Analysis of Results -- 4.5 Domain-Specific Entities and Relations -- 4.5.1 Adverse Drug Reactions -- 4.5.2 TAC 2017: ADR Extraction Task -- References -- 5 N-ary Cross-Sentence Relation Extraction -- 5.1 Introduction -- 5.2 Problem Definition -- 5.2.1 Comparison with Relevant Past Work -- 5.3 Proposed Approach -- 5.3.1 Constructing Sequence Representations -- 5.3.2 Constrained Subsequence Kernel (CSK) -- 5.3.3 Formal Definition of CSK -- 5.3.4 Classifying Candidate Relation Instances -- 5.4 Experimental Analysis -- 5.4.1 Datasets -- 5.4.2 Implementation Details -- 5.4.3 Analysis of Results and Errors -- 5.5 Discussion on Decomposition of N-ary Relations -- 5.5.1 Examples of Various Relation Types -- 5.5.2 Generalized Theorem -- References -- 6 Recent Advances in Entity and Relation Extraction -- 6.1 Joint Entity and Relation Extraction -- 6.1.1 Using Span-Based Representation for Entity Mentions -- 6.1.2 Using BERT Embeddings -- 6.2 N-ary Cross-Sentence Relation Extraction -- 6.2.1 Standard Dataset -- 6.2.2 Graph Neural Networks -- 6.2.3 Using BERT Embeddings -- References -- 7 Conclusions -- 7.1 Summary of the Monograph -- 7.2 Future Directions -- References -- Appendix A Foundations -- A.1 Maximum Entropy Classifier -- A.2 Conditional Random Fields (CRF) -- A.3 Markov Logic Networks (MLN) -- A.3.1 Basics of First-order Logic -- A.3.2 Basics of MLNs -- A.3.3 Formal Definition -- A.3.4 Example -- A.3.5 Inference in MLNs -- A.4 Neural Networks -- A.4.1 Layers in Neural Networks -- A.4.1.1 Embedding Layer (Input Layer) -- A.4.1.2 Linear Layer -- A.4.1.3 Softmax Layer (Output Layer) -- A.4.2 Training Neural Networks.
A.4.3 Long Short-Term Memory Networks (LSTM) -- A.5 Support Vector Machines (SVM) with Kernels -- A.5.1 Kernel Functions -- A.5.2 String Subsequence Kernel -- A.5.3 Generalized Subsequence Kernel -- References.
