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Autore	Matsumoto Yoshiko <1954->
Titolo	Noun-modifying constructions in Japanese : a frame-semantic approach // Yoshiko Matsumoto
Pubbl/distr/stampa	Amsterdam ; ; Philadelphia : , : John Benjamins Pub., , 1997
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Collana	Studies in language companion series (SLCS), , 0165-7763 ; ; v. 35
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Soggetti	Japanese language - Relative clauses Japanese language - Noun phrase Japanese language - Syntax
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. [191]-203) and indexes.
Nota di contenuto	CONTENTS; List of Abbreviations; Preface; 1 Introduction; 2 Syntactic and Descriptive Approaches to Noun Modification; 3 Construal and the Variety of Noun-Modifying Constructions : Description and Framework; 4 Analysis of Noun-Modifying Constructions I: CH-type; 5 Analysis of Noun-Modifying Constructions II: NH-type and CNH-type; 6 Conclusion; Notes; Bibliography; Index
Sommario/riassunto	This study examines the clausal noun-modifying construction (NMC) in Japanese, a much-discussed construction that embraces what have usually been called relative clause and noun complement constructions. Drawing upon a broad range of naturally-occurring NMCs, including types that fall outside the domains of relative clause and noun complement constructions, Yoshiko Matsumoto argues for an analysis of NMCs that gives an important role to semantics and pragmatics. The framework in which this approach is presented draws from, and further refines, concepts of frame semantics.

2. Record Nr.	UNINA9910770272203321
Autore	Dash Hirak Ranjan
Titolo	Advancements in Forensic DNA Analysis // by Hirak Ranjan Dash, Kelly M. Elkins, Noora Rashid Al-Snan
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
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Descrizione fisica	1 online resource (161 pages)
Disciplina	614.1
Soggetti	Genetics Forensic sciences Molecular genetics Genotype Forensic Science Molecular Genetics Genètica molecular Genètica forense Llibres electrònics
Lingua di pubblicazione	Inglese
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Nota di contenuto	Ch 1. Current status and advancements of forensic DNA analysis -- Ch 2. Use of advanced molecular techniques for human body fluids detection -- Ch 3. Technological advancements in DNA extraction and quantification of forensic samples -- Ch 4. Advanced Emerging techniques for forensic DNA analysis: STRs, SNPs, and mtDNA analysis -- Ch 5. Fast, high-sensitive and high-resolution DNA techniques -- Ch 6. Advancements in non-human forensic DNA analysis -- Ch 7. Applications of NGS technology in forensic DNA analysis -- Ch 8. Statistical Interpretation of Forensic DNA Evidence -- Ch 9. Role of forensic DNA databases in criminal identification -- Ch 10. Guidelines, Ethical issues and other challenges of forensic DNA analysis -- Ch 11. Application of Forensic DNA Technology in Analyzing Real-Time Casework Samples -- Ch 12. Future Directions of Forensic DNA Analysis.

This textbook for undergraduate and postgraduate students discusses advancements in forensic DNA analysis since early texts were published. It presents conventional and latest serological and molecular biological methods for body fluid identification. This book also describes the applications and advantages of next-generation sequencing (NGS) compared to conventional methods in forensic DNA analysis. It also defines the growing importance, techniques, and applications for the analysis of non-human DNA in forensic sciences. Further, the book examines the role of DNA databases in forensic interpretation and criminal investigations. Towards the end, this textbook reviews the application of forensic DNA technology in analyzing real-time casework samples and presents the guidelines, ethical issues, and other challenges of forensic DNA analysis. This textbook is an essential resource for students and practitioners interested in gaining knowledge of up-to-date forensic techniques and their applications in forensic DNA analysis.

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