

1. Record Nr.	UNISA996466071903316
Titolo	Combinatorial pattern matching : 14th annual symposium, CPM 2003, Morelia, Michoacan, Mexico, June 25-27, 2003 : proceedings. // Ricardo Baeza-Yates, Edgar Chavez, Maxime Crochemore (editors)
Pubbl/distr/stampa	Berlin : , : Springer, , [2003] 2003
ISBN	1-280-80486-6 9786610804863 3-540-44888-8
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (411 p.)
Collana	Lecture notes in computer science ; ; 2676
Disciplina	005.1
Soggetti	Computer algorithms
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 and index.
Nota di contenuto	Multiple Genome Alignment: Chaining Algorithms Revisited -- Two-Dimensional Pattern Matching with Rotations -- An Improved Algorithm for Generalized Comparison of Minisatellites -- Optimal Spaced Seeds for Hidden Markov Models, with Application to Homologous Coding Regions -- Fast Lightweight Suffix Array Construction and Checking -- Distributed and Paged Suffix Trees for Large Genetic Databases -- Analysis of Tree Edit Distance Algorithms -- An Exact and Polynomial Distance-Based Algorithm to Reconstruct Single Copy Tandem Duplication Trees -- Average-Optimal Multiple Approximate String Matching -- Optimal Partitions of Strings: A New Class of Burrows-Wheeler Compression Algorithms -- Haplotype Inference by Pure Parsimony -- A Simpler 1.5-Approximation Algorithm for Sorting by Transpositions -- Efficient Data Structures and a New Randomized Approach for Sorting Signed Permutations by Reversals -- Linear-Time Construction of Suffix Arrays -- Space Efficient Linear Time Construction of Suffix Arrays -- Tuning String Matching for Huge Pattern Sets -- Sparse LCS Common Substring Alignment -- On Minimizing Pattern Splitting in Multi-track String Matching -- Alignment between Two Multiple Alignments -- An Effective Algorithm for the Peptide De Novo Sequencing from MS/MS Spectrum -- Pattern

Discovery in RNA Secondary Structure Using Affix Trees -- More Efficient Left-to-Right Pattern Matching in Non-sequential Equational Programs -- Complexities of the Centre and Median String Problems -- Extracting Approximate Patterns -- A Fully Linear-Time Approximation Algorithm for Grammar-Based Compression -- Constrained Tree Inclusion -- Working on the Problem of Sorting by Transpositions on Genome Rearrangements -- Efficient Selection of Unique and Popular Oligos for Large EST Databases.

2. Record Nr.	UNINA9910767563303321
Autore	Thompson Pauline B.
Titolo	A Cultural Safety Approach to Health Psychology // by Pauline B. Thompson, Kerry Taylor
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2021
ISBN	9783030768492 303076849X
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (332 pages)
Collana	Sustainable Development Goals Series, , 2523-3092
Disciplina	616.0019
Soggetti	Clinical health psychology Ethnopsychology Medical sciences Health Psychology Cross-Cultural Psychology Health Sciences Psicologia mèdica Multiculturalisme Llibres electrònics Estats Units d'Amèrica
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction and Terminology -- 2. Culture-focused Frameworks for Service Delivery -- 3. Cultural Safety -- 4. Models of Health and Wellbeing -- 5. History Taking -- 6. Consuming Research -- 7.

Determinants of Health -- 8. Stats and Maps -- 9. Special Interests and Priority Areas -- 10. Capacity and Resilience -- 11. Intercultural Communication -- 12. Comparable Contexts -- 13. Reflection as a Tool of Culturally Safe Practice. .

Sommario/riassunto

“This book is an invaluable resource for psychology students that puts cultural safety at the forefront of physical and mental health and facilitates thinking beyond the biomedical model.” — Dr. Mary Cwik, Center for American Indian Health, Johns Hopkins School of Public Health, USA “This is a landmark publication that provides the necessary introduction to cultural safety for health care in the United States.” — Prof. Nathaniel Mohatt, School of Medicine, University of Colorado, USA

This book applies the concept of cultural safety to the field of health psychology in a US context as a means to achieve health equity. First developed in New Zealand by Mori midwives, cultural safety can be understood as both a philosophy and a way of working within a social model of health as an alternative approach to understanding health and illness. Health, social, and human service professionals are at the forefront of interactions with a range of people who often experience disparities in health and social outcomes. In thirteen chapters, the authors explore the social determinants of health; the practices and pitfalls of intercultural communication; and community capacity, resilience, and strengths as correctives to discourses of deficiency. The book concludes with a comparative look at cultural safety in different national contexts, and a discussion of the value of critical reflective practice. Complete with chapter objectives, scenarios, suggested readings and films, and questions for critical thinking, this book is an invaluable resource for students and practitioners alike in health psychology and related fields, and a vital contribution to the literature on cultural safety. Pauline B. Thompson is Professor of Psychology at Pennsylvania State University, USA. Kerry Taylor is Associate Professor at the College of Medicine and Public Health at Flinders University in South Australia. .
