

1. Record Nr.	UNISA996465712703316
Titolo	Advances in Artificial Intelligence [[electronic resource]] : 9th Mexican International Conference on Artificial Intelligence, MICAI 2010, Pachuca, Mexico, November 8-13, 2010, Proceedings, Part I // edited by Grigori Sidorov, Arturo Hernández Aguirre, Carlos Alberto Reyes Garcia
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	3-642-16761-6
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (XXIII, 479 p. 190 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 6437
Disciplina	006.3
Soggetti	Artificial intelligence Optical data processing Application software Pattern recognition Data mining Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Image Processing and Computer Vision Information Systems Applications (incl. Internet) Pattern Recognition Data Mining and Knowledge Discovery
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 and index.
Nota di contenuto	Invited Paper -- Some Encounters on the Productive Use of a Failed Proof Attempt or a Counterexample -- Natural Language Processing -- Discourse Segmentation for Spanish Based on Shallow Parsing -- Towards Document Plagiarism Detection Based on the Relevance and Fragmentation of the Reused Text -- Lexicon Based Sentiment Analysis of Urdu Text Using SentiUnits -- A Semantic Oriented Approach to Textual Entailment Using WordNet-Based Measures -- On Managing Collaborative Dialogue Using an Agent-Based Architecture -- Dialog Structure Automatic Modeling -- A Probabilistic Model Based on n-Grams for Bilingual Word Sense Disambiguation -- Information

Retrieval with a Simplified Conceptual Graph-Like Representation -- Teaching a Robot to Perform Tasks with Voice Commands -- Music Composition Based on Linguistic Approach -- Robotics, Planning and Scheduling -- A Practical Robot Coverage Algorithm for Unknown Environments -- An Algorithm for the Automatic Generation of Human-Like Motions Based on Examples -- Line Maps in Cluttered Environments -- Fuzzy Cognitive Maps for Modeling Complex Systems -- Semantic Representation and Management of Student Models: An Approach to Adapt Lecture Sequencing to Enhance Learning -- An Effective Heuristic for the No-Wait Flowshop with Sequence-Dependent Setup Times Problem -- Optimizing Alternatives in Precedence Networks -- AI-Based Integrated Scheduling of Production and Transportation Operations within Military Supply Chains -- Turbo Codification Techniques for Error Control in a Communication Channel -- A New Graphical Recursive Pruning Method for the Incremental Pruning Algorithm -- A New Pruning Method for Incremental Pruning Algorithm Using a Sweeping Scan-Line through the Belief Space -- POMDP Filter: Pruning POMDP Value Functions with the Kaczmarz Iterative Method -- Computer Vision and Image Processing -- Testing Image Segmentation for Topological SLAM with Omnidirectional Images -- Automatic Image Annotation Using Multiple Grid Segmentation -- Spatio-temporal Image Tracking Based on Optical Flow and Clustering: An Endoneurosonographic Application -- One Trilateral Filter Based on Surface Normal -- Beta-Measure for Probabilistic Segmentation -- Robust Spatial Regularization and Velocity Layer Separation for Optical Flow Computation on Transparent Sequences -- SAR Image Denoising Using the Non-Subsampled Contourlet Transform and Morphological Operators -- Logic and Distributed Systems -- Scheme-Based Synthesis of Inductive Theories -- A Possibilistic Intuitionistic Logic -- Jason Induction of Logical Decision Trees: A Learning Library and Its Application to Commitment -- Extending Soft Arc Consistency Algorithms to Non-invertible Semirings -- Frequency Transition Based Upon Dynamic Consensus for a Distributed System -- AI-Based Medical Application -- Towards Ubiquitous Acquisition and Processing of Gait Parameters -- Intelligent Wheelchair and Virtual Training by LabVIEW -- Environmental Pattern Recognition for Assessment of Air Quality Data with the Gamma Classifier -- Massive Particles for Brain Tractography -- Emotional Conversational Agents in Clinical Psychology and Psychiatry -- Knowledge-Based System for Diagnosis of Metabolic Alterations in Undergraduate Students.

Sommario/riassunto

Artificial intelligence (AI) is a branch of computer science that models the human ability of reasoning, usage of human language and organization of knowledge, solving problems and practically all other human intellectual abilities. Usually it is characterized by the application of heuristic methods because in the majority of cases there is no exact solution to this kind of problem. The Mexican International Conference on Artificial Intelligence (MICAI), a yearly international conference series organized by the Mexican Society for Artificial Intelligence (SMIA), is a major international AI forum and the main event in the academic life of the country's growing AI community. In 2010, SMIA celebrated 10 years of activity related to the organization of MICAI as is represented in its slogan: "Ten years on the road with AI". MICAI conferences traditionally publish high-quality papers in all areas of artificial intelligence and its applications. The proceedings of the previous MICAI events were also published by Springer in its Lecture Notes in Artificial Intelligence (LNAI) series, vols. 1793, 2313, 2972, 3789, 4293, 4827, 5317, and 5845. Since its foundation in 2000, the conference has been growing in popularity and improving in quality.

2. Record Nr.	UNINA9910716698303321
Titolo	War Department appropriation bill, 1928. February 3, 1927. -- Ordered to be printed
Pubbl/distr/stampa	[Washington, D.C.] : , : [U.S. Government Printing Office], , 1927
Descrizione fisica	1 online resource (3 pages)
Collana	Senate report / 69th Congress, 2nd session. Senate ; ; no. 1380 [United States congressional serial set] ; ; [serial no. 8685.]
Altri autori (Persone)	WadsworthJames Wolcott <1877-1952> (Republican (NY))
Soggetti	Armed Forces - Appropriations and expenditures Legislative amendments Legislative materials. United States Armed Forces Appropriations and expenditures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Batch processed record: Metadata reviewed, not verified. Some fields updated by batch processes. FDLP item number not assigned.

3. Record Nr.	UNINA9910954533503321
Autore	Minuchin Salvador
Titolo	Families & family therapy // Salvador Minuchin
Pubbl/distr/stampa	Cambridge, MA, : Harvard University Press, 1974
ISBN	9780674041127 0674041127
Edizione	[1st ed.]
Descrizione fisica	1 online resource (viii, 268 pages)
Disciplina	616.8/915
Soggetti	Family psychotherapy Families
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliography.
Nota di contenuto	Frontmatter -- Acknowledgments -- Contents -- 1. Structural Family Therapy -- 2. A Family in Formation: The Wagners and Salvador Minuchin -- 3. A Family Model -- 4. A Kibbutz Family: The Rabins and Mordecai Kaffman -- 5. Therapeutic Implications of a Structural Approach -- 6. The Family in Therapy -- 7. Forming the Therapeutic System -- 8. Restructuring the Family -- 9. A "Yes, But" Technique: The Smiths and Salvador Minuchin -- 10. A "Yes, And" Technique: The Dodds and Carl A. Whitaker -- 11. The Initial Interview: The Gordens and Braulio Montalvo -- 12. A Longitudinal View: The Browns and Salvador Minuchin -- Epilog -- Further Readings -- Notes -- Index
Sommario/riassunto	No other book in the field so fully combines vivid clinical examples, specific details of technique, and mature perspectives on both effectively functioning families and those seeking therapy. The views and strategies of a master clinician are presented here in such clear and precise form that readers can proceed directly from the book with comparisons and modifications to suit their own styles and working situations. Salvador Minuchin presents six chapter-length transcripts of actual family sessions—two devoted to ordinary families who are meeting their problems with relative success; four concerned with families seeking help. Accompanying each transcript is the author's running interpretation of what is taking place, laying particular stress on the therapist's tactics and maneuvers. These lively sessions are

interpreted in a brilliant theoretical analysis of why families develop problems and what it takes to set them right. The author constructs a model of an effectively functioning family and defines the boundaries around its different subsystems, whether parental, spouse, or sibling. He discusses ways in which families adapt to stress from within and without, as they seek to survive and grow. Dr. Minuchin describes methods of diagnosing or “mapping” problems of the troubled family and determining appropriate therapeutic goals and strategies. Different situations, such as the extended family, the family with a parental child, and the family in transition through death or divorce, are examined. Finally, the author explores the dynamics of change, examining the variety of restructuring operations that can be employed to challenge a family and to change its basic patterns.
