

1. Record Nr.	UNINA9910163539303321
Autore	Abernethy Francis E
Titolo	Charreada : Mexican rodeo in Texas / / Francis E. Abernethy
Pubbl/distr/stampa	[Place of publication not identified] : , : University of North Texas Press, , 2010
Descrizione fisica	1 online resource (xiii, 99 pages) : illustrations
Disciplina	791.8
Soggetti	Pictorial works Rodeos
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	About the Photographer -- Preface -- Acknowledgments -- Charrería: From Spain to Texas -- Charro Regalia -- La Vida del Charro -- The Events in the Charreada -- La Escaramuza -- Index.
Sommario/riassunto	El Charro is the American version of the American cowboy. The charreada is his rodeo, which is at the centre of Mexican heritage and self-image, a source of mythology and genuine heroes that was brought to Texas by immigrants. This title describes these riders in words and photographs.

2. Record Nr.	UNINA9910767507203321
Titolo	Mechanisms, Symbols, and Models Underlying Cognition : First International Work-Conference on the Interplay Between Natural and Artificial Computation, IWINAC 2005, Las Palmas, Canary Islands, Spain, June 15-18, 2005, Proceedings, Part I // edited by José Mira, José R. Álvarez
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XXIV, 532 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 3561
Altri autori (Persone)	MiraJ (Jose) AlvarezJose R
Disciplina	004.0151
Soggetti	Computer science Algorithms Artificial intelligence Computer vision Pattern recognition systems Evolution (Biology) Theory of Computation Artificial Intelligence Computer Vision Automated Pattern Recognition Evolutionary Biology
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	Computational Neuroscience -- On the Use of the Computational Paradigm in Neurophysiology and Cognitive Science -- Modules, Layers, Hierarchies, and Loops Where Artificial Intelligence Meets Ethology and Neuroscience -- In Context of Action Selection -- A Unified Perspective on Explaining Dynamics by Anticipatory State Properties -- A Novel Intrinsic Wave Phenomenon in Low Excitable Biological Media -- Conceptual Idea of Natural Mechanisms of Recognition, Purposeful

Thinking and Potential of Its Technical Application -- Simulation of Orientation Contrast Sensitive Cell Behavior in TiViPE -- Formulation and Validation of a Method for Classifying Neurons from Multielectrode Recordings -- Gap-Junctions Promote Synchrony in a Network of Inhibitory Interneurons in the Presence of Heterogeneities and Noise -- A Conceptual Model of Amphibian's Tectum Opticum with Probabilistic Coded Outputs -- Realistic Stimulation Through Advanced Dynamic-Clamp Protocols -- Interacting Slow and Fast Dynamics in Precise Spiking-Bursting Neurons -- An Integral Model of Spreading Depression: From Neuron Channels to Field Potentials -- Separation of Extracellular Spikes: When Wavelet Based Methods Outperform the Principle Component Analysis -- Structural Statistical Properties of the Connectivity Could Underlie the Difference in Activity Propagation Velocities in Visual and Olfactory Cortices -- Rules and Roles of Dendritic Spikes in CA1 Pyramidal Cells: A Computational Study -- Slow Conductances Encode Stimulus History into Spike Shapes -- Comparison of Plasticity of Self-optimizing Neural Networks and Natural Neural Networks -- Evaluation of Neuronal Firing Densities via Simulation of a Jump-Diffusion Process -- Gaussian Processes and Neuronal Modeling -- On the Moments of Firing Numbers in Diffusion Neuronal Models with Refractoriness -- Fluctuation Dynamics in Electroencephalogram Time Series -- Modelling of Dysfunctions in the Neuronal Control of the Lower Urinary Tract -- Coding Strategies in Early Stages of the Somatosensory System -- Auditory Nerve Encoding of High-Frequency Spectral Information -- Multielectrode Analysis of Information Flow Through Cat Primary Visual Cortex -- Bioinspired Computation -- Towards Evolutionary DNA Computing -- A Linear Solution of Subset Sum Problem by Using Membrane Creation -- A Study of the Robustness of the EGFR Signalling Cascade Using Continuous Membrane Systems -- A Tool for Implementing and Exploring SBM Models: Universal 1D Invertible Cellular Automata -- Network of Evolutionary Processors with Splicing Rules -- Network of Evolutionary Processors with Splicing Rules and Forbidding Context -- A Multiplexed Current Source Portable Stimulator Architecture for a Visual Cortical Neuroprosthesis -- An Augmented Reality Visual Prosthesis for People Affected by Tunneling Vision -- Eye Tracking in Coloured Image Scenes Represented by Ambisonic Fields of Musical Instrument Sounds -- Tasks Modelling at the Knowledge Level -- Avoidance Behavior Controlled by a Model of Vertebrate Midbrain Mechanisms -- Transition Cells and Neural Fields for Navigation and Planning -- Spatial Navigation Based on Novelty Mediated Autobiographical Memory -- Vision and Grasping: Humans vs. Robots -- Evolved Neural Reflex-Oscillators for Walking Machines -- A Haptic System for the Lucs Haptic Hand I -- Action-Based Cognition: How Robots with No Sensory System Orient Themselves in an Open Field Box -- A Robotics Inspired Method of Modeling Accessible Open Space to Help Blind People in the Orientation and Traveling Tasks -- A Scientific Point of View on Perceptions -- Reasoning by Assumption: Formalisation and Analysis of Human Reasoning Traces -- Aligning Reference Terminologies and Knowledge Bases in the Health Care Domain -- Predicting Mortality in the Intensive Care Using Episodes -- A Fuzzy Temporal Diagnosis Algorithm and a Hypothesis Discrimination Proposal -- Spatial Reasoning Based on Rules -- Key Aspects of the Diagen Conceptual Model for Medical Diagnosis -- Connectionist Contribution to Building Real-World Ontologies -- Self Assembling Graphs -- Knowledge Modeling for the Traffic Sign Recognition Task -- Interval-Valued Neural Multi-adjoint Logic Programs.
