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Branko Soucek, Marina Souček



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The Handbook of Brain Theory and Neural Networks Michael A. Arbib, 2003 This second edition presents the enormous progress made in recent years in the many subfields related to the two great questions how does the brain work and How can we build intelligent machines This second edition greatly increases the coverage of models of fundamental neurobiology cognitive neuroscience and neural network approaches to language Midwest

Computing the Brain Michael A. Arbib, Jeffrey S. Grethe, 2001-04-02 Computing the Brain provides readers with an integrated view of current informatics research related to the field of neuroscience This book clearly defines the new work being done in neuroinformatics and offers information on resources available on the Web to researchers using this new technology It contains chapters that should appeal to a multidisciplinary audience with introductory chapters for the nonexpert reader Neuroscientists will find this book an excellent introduction to informatics technologies and the use of these technologies in their research Computer scientists will be interested in exploring how these technologies might benefit the neuroscience community An integrated view of neuroinformatics for a multidisciplinary audience Explores and explains new work being done in neuroinformatics Cross disciplinary with chapters for computer scientists and neuroscientists An excellent tool for graduate students coming to neuroinformatics research from diverse disciplines and for neuroscientists seeking a comprehensive introduction to the subject Discusses in depth the structuring of masses of data by a variety of computational models Clearly defines computational neuroscience the use of computational techniques and metaphors to investigate relations between neural structure and function Offers a guide to resources and algorithms that can be found on the Web Written by internationally renowned experts in the field

Proceedings of the 1999 International Conference on Web-Based Modeling and Simulation Agostino G. Bruzzone, Adelinde Uhrmacher, Ernest Henry Page, 1999

Neural and Brain Modeling Ronald J. MacGregor, 1987 [Neural Computation](#), 2002

Forthcoming Books Rose Army, 2002 *Mind as Machine* Margaret A. Boden, 2006

Business and Industry Symposium Maurice Ades, Thong Hang, Larry M. Deschaine, 2004

Choice, 2002 *The British National Bibliography* Arthur James Wells, 2002 *Brain-Like and Massively-Parallel Computers* Branko Soucek, Marina Souček, 1988-06-23 This book is designed to serve as a textbook reference in psychological intelligent neural knowledge engineering and its related

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