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M.N.S. Swamy

Neural Networks in a Softcomputing Framework



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S. Swamy, 2013-12-09 Providing a broad but in depth introduction to neural network and machine learning in a statistical framework this book provides a single comprehensive resource for study and further research All the major popular neural network models and statistical learning approaches are covered with examples and exercises in every chapter to develop a practical working understanding of the content Each of the twenty five chapters includes state of the art descriptions and important research results on the respective topics The broad coverage includes the multilayer perceptron the Hopfield network associative memory models clustering models and algorithms the radial basis function network recurrent neural networks principal component analysis nonnegative matrix factorization independent component analysis discriminant analysis support vector machines kernel methods reinforcement learning probabilistic and Bayesian networks data fusion and ensemble learning fuzzy sets and logic neurofuzzy models hardware implementations and some machine learning topics Applications to biometric bioinformatics and data mining are also included Focusing on the prominent accomplishments and their practical aspects academic and technical staff graduate students and researchers will find that this provides a solid foundation and encompassing reference for the fields of neural networks pattern recognition signal processing machine learning computational intelligence and data mining

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Rutkowski, 2003-02-12 This volume presents new trends and developments in soft computing techniques Topics include neural networks fuzzy systems evolutionary computation knowledge discovery rough sets and hybrid methods It also covers various applications of soft computing techniques in economics mechanics medicine automatics and image processing The book contains contributions from internationally recognized scientists such as Zadeh Bubnicki Pawlak Amari Batyrshin Hirota Koczy Kosinski Nov k S Y Lee Pedrycz Raudys Setiono Sincak Strumillo Takagi Usui Wilamowski and Zurada An excellent overview of soft computing methods and their applications

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