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Neuro-fuzzy and soft computing: a computational approach to learning and machine intelligence November 1996. November 1996. Read More. Authors: Jyh-Shing Roger Jang. ... Fuzzy solutions to partial differential equations, IEEE Transactions on Fuzzy Systems, 17:1, (116-127), ...

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[Jang, Sun & Mizutani, Neuro-Fuzzy and Soft Computing: A...](#)

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Neuro-fuzzy hybridization results in a hybrid intelligent system that these two techniques by combining the human-like reasoning style of fuzzy systems with the learning and connectionist structure of neural networks. Neuro-fuzzy hybridization is widely termed as fuzzy neural network (FNN) or neuro-fuzzy system (NFS) in the literature.

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Soft n 0 Soft computing is a collection of methodologies that aim to exploit the tolerance for impreci- sion and uncertainty to achieve wactability, robustness, and low solution cost. Its principal con- stituents are fuzzy logic, neuro- computing, and probabilistic rea- soning. Soft computing is likely to play an increasingly impor-

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Soft computing is an emerging approach to computing which parallels the remarkable ability of the human mind to reason and learn in an environment of uncertainty and imprecision (Jang et al., 1997). It consists of many complementary tools such as artificial neural network (ANN), fuzzy logic (FL), and adaptive neuro-fuzzy inference system (ANFIS).

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This book covers different topics from soft computing and neuro-fuzzy systems, including intelligent neuro-fuzzy models, adaptive neuro-fuzzy systems, neuro-fuzzy inference systems, and neuro-fuzzy control. Section 1 focuses on intelligent neuro-fuzzy models, describing fuzzy-neuro model for intelligent credit risk management; method to improve ...