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An unappealing characteristic of all real-world systems is the fact that they are vulnerable to faults, malfunctions and, more generally, unexpected modes of - haviour. This explains why there is a continuous need for reliable and universal monitoring systems based on suitable and e'ective fault

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Artificial neural networks for the modelling and fault diagnosis of technical processes. Summary: This book investigates the properties of locally recurrent neural networks, developing training procedures for them and their application to the modeling and fault diagnosis of non-linear dynamic processes and plants.

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Artificial Neural Networks for the Modelling and Fault Diagnosis of Technical Processes, Authors: Patan, Krzysztof

Artificial Neural Networks for the Modelling and Fault

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Artificial Neural Networks for the Modelling and Fault Diagnosis of Technical Processes (Lecture Notes in Control and Information Sciences) by Krzysztof Patan (2008)

Application of artificial neural networks in process fault ...

In recent years artificial neural networks have been used successfully in pattern recognition tasks and their suitability for fault diagnosis problems has also been demonstrated. However, the results presented in the literature usually consider very simple example situations. In this paper a realistic heat exchanger-continuous stirred tank reactor system is studied as a test case. The system

A Step towards Intelligent Manufacturing: Modelling and ...

In the paper different approaches are described for applying artificial neural network techniques for modelling and monitoring of machining processes (turning, milling) by sensor integration. Back propagation networks are used for state classification of tools, estimation of the tool wear and inverse modelling of the cutting process. Special emphasis is placed on the incorporation of the

Fault diagnosis of an air-handling unit using artificial

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The objective of this study is to describe the application of artificial neural networks to the problem of fault diagnosis in an air-handling unit. Initially, residuals of system variables that can be used to quantify the dominant symptoms of fault modes of operation are selected.

Idealized steady

Incipient fault diagnosis of chemical processes via ...

Here, we describe how to apply artificial neural networks to fault diagnosis. A suitable two-stage multilayer neural network is proposed as the network to be used for diagnosis. The first stage of the network discriminates between the causes of faults when fed the noisy process measurements. Once the fault is identified, the second stage of the network estimates the degree of the fault. Thus

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"The book is mainly focused on investigating the
properties of locally recurrent neural networks, developing
training procedures for them and their application to the
modelling and fault diagnosis of non-linear dynamic
processes and plants."