



COMPUTER TECHNIQUES INTELLIGENT SYSTEMS TECHNOLOGIES OPTIMIZATION
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INTELLIGENT SYSTEMS: ARCHITECTURES AND PERSPECTIVES - ARXIV



(PDF) INTELLIGENT SYSTEMS: TECHNIQUES AND APPLICATIONS









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These ideas have led to the emergence of several different kinds of intelligent system architectures [14][51-53][58][66][69][92]. It is well known that intelligent systems, which can provide human-like expertise, such as domain knowledge, uncertain reasoning, and adaptation to a noisy and.

Intelligent Systems: Architectures and Perspectives - arXiv

The area of Intelligent Systems (ISs) has expanded phenomenally over the years since the 1940s; both in terms of the range of techniques and also in terms of the number of applications wherein ...

(PDF) Intelligent Systems: Techniques and Applications

"Intelligent systems" is a broad term, covering a range of computing techniques that have emerged from research into artificial intelligence. It includes symbolic approaches — in which knowledge is explicitly expressed in words and symbols — and numerical approaches such as neural networks, genetic algorithms, and fuzzy logic.

Second Edition Intelligent Systems - Babe?-Bolyai University

The book constitutes the refereed proceedings of the Software Engineering Trends and Techniques in Intelligent Systems Section of the 6th Computer Science On-line Conference 2017 (CSOC 2017), held in April 2017.

Software Engineering Trends And Techniques In Intelligent

Application of Artificial Intelligent Techniques in Power system stabilizers (PSSs) Design. Since the 1960s, PSSs have been used to add damping to electromechanical oscillations. The PSS is an additional control system, which is often applied as a part of an excitation control system.

Artificial Intelligence and its Application in Different Areas

An intelligent system is a machine with an embedded, Internet-connected computer that has the capacity to gather and analyze data and communicate with other systems. Other criteria for intelligent systems include the capacity to learn from experience, security, connectivity, the ability to adapt according to current data and...

What is intelligent system? - Definition from WhatIs.com

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6.825 Techniques in Artificial Intelligence Computational models of human behavior? • Programs that behave (externally) like humans ... computer science that don't feel well specified enough for the rest of the computer science ... designer of the system, am not smart enough to consider the system as a whole. 9 environment percepts

What is Artificial Intelligence (AI)? - MIT OpenCourseWare

INTERNATIONAL JOURNAL ON SMART SENSING AND INTELLIGENT SYSTEMS, VOL. 1, NO. 1, MARCH 2008. 2 Human-Computer Interaction: Definition, Terminology ... Having these concepts in mind and considering that the terms computer, machine and system are often used interchangeably in this context, HCI is a design that should produce a fit