

Artificial Immune Systems And Their Applications

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In artificial intelligence, artificial immune systems (AIS) are a class of computationally intelligent, rule-based machine learning systems inspired by the principles and processes of the vertebrate immune system. The algorithms are typically modeled after the immune system's characteristics of learning and memory for use in problem-solving

Artificial immune system - Wikipedia

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Artificial Immune Systems and Their Applications ...

This chapter illustrates different immunological mechanisms and their relation to information processing, and provides an overview of the rapidly emerging field called Artificial Immune Systems. These techniques have been successfully used in pattern recognition, fault detection and diagnosis, computer security, and a variety of other applications.

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Artificial Immune Systems - Models, Algorithms and ...

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Artificial Immune Systems and Their Applications by ...

artificial immune systems are computer systems modeled off of the principles and processes of natural immune systems as well as from theories about how the immune system works and although artificial immune systems have a wide array of applications mainly in computer engineering some artificial immune systems have been developed to aid immunologists in their research of natural immune systems

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