

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

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Artificial immune systems are highly distributed systems based on the principles of the natural system. This is a new and rapidly growing field offering powerful and robust information processing capabilities for solving complex problems. Like artificial neural networks, artificial immune systems

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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 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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