

《人工免疫系统》

图书基本信息

书名：《人工免疫系统》

13位ISBN编号：9783540377498

10位ISBN编号：3540377492

出版时间：2006-12

出版社：湖北辞书出版社

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页数：460

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内容概要

This book constitutes the refereed proceedings of the 5th International Conference on Artificial Immune Systems, ICARIS 2006, held in Oeiras, Portugal in September 2006. The 34 revised full papers presented were carefully reviewed and selected from 60 submissions. The papers are organized in topical sections on computer simulation of classical immunology, computer simulation of idiotypic network, immunoinformatics conceptual papers, pattern recognition type of application, optimization type of application, control and time-series type of application, danger theory inspired application, and text mining application.

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书籍目录

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Modeling Influenza Viral Dynamics in Tissue Cellular Frustration: A New Conceptual Framework for Understanding Cell-Mediated Immune Responses The Swarming Body: Simulating the Decentralized Defenses of Immunity
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