

## Список литературы

- [1] Canham RO, Tyrrell AM. A Multilayered Immune System for Hardware Fault Tolerance within an Embryonic Array. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 3-11. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [2] Anchor KP, Zydallis JB, Hunch GH, Lamont GB. Extending the Computer Defense Immune System: Network Intrusion Detection with a Multiobjective Evolutionary Programming Approach. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 12-21. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [3] Sathyanath S, Sahin F. AISIMAM - An Artificial Immune System Based Intelligent Multi-Agent Model and its Application to a Mine Detection Problem. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 22-31. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [4] Tarakanov AO, Goncharova LB, Gupalova TV, Kvachev SV, Sukhorukov AV. Immunocomputing for Bioarrays. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 32-40. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [5] Krohling RA, Zhou Y, Tyrrell AM. Evolving FPGA-based Robot Controllers using an Evolutionary Algorithm. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 41-6. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [6] Hart E, Ross P. Exploiting the Analogy Between Immunology and Sparse Distributed Memories: A System for Clustering Non-stationary Data. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 49-58. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [7] Kim J, Bentley PJ. Immune Memory in the Dynamic Clonal Selection Algorithm. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 59-67. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [8] Wierzechon S, Kuzelewska U. Stable Clusters Formation in an Artificial Immune System. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 68-75. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [9] Neal M. An Artificial Immune System for Continuous Analysis of Time-Varying Data. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 76-85. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [10] Ayara M, Timmis J, de Lemos R, de Castro LN, Duncan R. Negative Selection: How to Generate Detectors. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 89-98. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [11] Singh S. Anomaly Detection Using Negative Selection Based on the r-contiguous Matching Rule. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 99-106. Available from: <http://www.aber.ac.uk/icaris-2002>.

- [12] Bersini H. Self-Assertion versus Self-Recognition: A Tribute to Francisco Varela. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 107-12. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [13] Vargas PA, de Castro LN, von Zuben F. Artificial Immune Systems as Complex Adaptive Systems. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 115-23. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [14] Kaers J, Wheeler R, Verrelst H. Building a Robust Distributed Artificial Immune Systems. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 124-31. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [15] Chao DL, Forrest S. Information Immune Systems. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 132-40. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [16] Aickelin U, Cayzer S. The Danger Theory and Its Application to Artificial Immune Systems. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 141-8. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [17] Marwah G, Boggess L. Artificial Immune Systems for Classification: Some Issues. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 149-53. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [18] Cayzer S, Aickelin U. On the Effects of Idiotypic Interactions for Recommendation Communities in Artificial Immune Systems. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 154-60. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [19] Morrison T, Aickelin U. An Artificial Immune System as a Recommender for Web Sites. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 161-9. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [20] Watkins A, Timmis J. Artificial Immune Recognition System (AIRS): Revisions and Refinements. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 173-81. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [21] Kim J, Bentley PJ. A Model of Gene Library Evolution in the Dynamic Clonal Selection Algorithm. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 182-9. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [22] Gaspar A, Hirsbrunner B. From Optimization to Learning in Learning in Changing Environments: The Pittsburgh Immune Classifier System. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 190-9. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [23] Gonzalez F, Dasgupta D. Neuro-Immune and Self-Organising Map Approaches to Anomaly Detection: A Comparison. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 203-11. Available from: <http://www.aber.ac.uk/icaris-2002>.

- [24] Coello Coello CA, Cruz Cortes N. An Approach to Solve Multiobjective Optimization Problems Based on an Artificial Immune System. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 212-21. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [25] Sokolova SP, Sokolova LA. Immunocomputing for Complex Interval Objects. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 222-30. Available from: <http://www.aber.ac.uk/icaris-2002>.
- [26] de Castro LN, Timmis J. Hierarchy and Convergence of Immune Networks: Basic Ideas and Preliminary Results. In: Timmis J, Bentley PJ, editors. Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS). University of Kent at Canterbury: University of Kent at Canterbury Printing Unit; 2002. p. 231-40. Available from: <http://www.aber.ac.uk/icaris-2002>.