

Список литературы

- [Aickelin & Cayzer(2002)] Aickelin, U. & Cayzer, S. (2002). The danger theory and its application to artificial immune systems. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 141–148. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Anchor et al.(2002)] Anchor, Zydallis, Hunch, & Lamont] Anchor, K. P., Zydallis, J. B., Hunch, G. H., & Lamont, G. B. (2002). Extending the computer defense immune system: Network intrusion detection with a multiobjective evolutionary programming approach. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 12–21. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Ayara et al.(2002)] Ayara, Timmis, de Lemos, de Castro, & Duncan] Ayara, M., Timmis, J., de Lemos, R., de Castro, L. N., & Duncan, R. (2002). Negative selection: How to generate detectors. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 89–98. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Bersini(2002)] Bersini, H. (2002). Self-assertion versus self-recognition: A tribute to Francisco Varela. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 107–112. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Canham & Tyrrell(2002)] Canham, R. O. & Tyrrell, A. M. (2002). A multilayered immune system for hardware fault tolerance within an embryonic array. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 3–11. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Cayzer & Aickelin(2002)] Cayzer, S. & Aickelin, U. (2002). On the effects of idiotypic interactions for recommendation communities in artificial immune systems. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 154–160. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Chao & Forrest(2002)] Chao, D. L. & Forrest, S. (2002). Information immune systems. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 132–140. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Coello Coello & Cruz Cortes(2002)] Coello Coello, C. A. & Cruz Cortes, N. (2002). An approach to solve multiobjective optimization problems based on an artificial immune system. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 212–221. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [de Castro & Timmis(2002)] de Castro, L. N. & Timmis, J. (2002). Hierarchy and convergence of immune networks: Basic ideas and preliminary results. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 231–240. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Gaspar & Hirsbrunner(2002)] Gaspar, A. & Hirsbrunner, B. (2002). From optimization to learning in learning in changing environments: The pittsburgh immune classifier system. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 190–199. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Gonzalez & Dasgupta(2002)] Gonzalez, F. & Dasgupta, D. (2002). Neuro-immune and self-organising map approaches to anomaly detection: A comparison. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 203–211. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).

- [Hart & Ross(2002)] Hart, E. & Ross, P. (2002). Exploiting the analogy between immunology and sparse distributed memories: A system for clustering non-stationary data. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 49–58. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Kaers et al.(2002)Kaers, Wheeler, & Verrelst] Kaers, J., Wheeler, R., & Verrelst, H. (2002). Building a robust distributed artificial immune systems. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 124–131. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Kim & Bentley(2002a)] Kim, J. & Bentley, P. J. (2002a). Immune memory in the dynamic clonal selection algorithm. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 59–67. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Kim & Bentley(2002b)] Kim, J. & Bentley, P. J. (2002b). A model of gene library evolution in the dynamic clonal selection algorithm. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 182–189. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Krohling et al.(2002)Krohling, Zhou, & Tyrrell] Krohling, R. A., Zhou, Y., & Tyrrell, A. M. (2002). Evolving fpga-based robot controllers using an evolutionary algorithm. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 41–46. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Marwah & Boggess(2002)] Marwah, G. & Boggess, L. (2002). Artificial immune systems for classification: Some issues. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 149–153. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Morrison & Aickelin(2002)] Morrison, T. & Aickelin, U. (2002). An artificial immune system as a recommender for web sites. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 161–169. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Neal(2002)] Neal, M. (2002). An artificial immune system for continuous analysis of time-varying data. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 76–85. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Sathyanath & Sahin(2002)] Sathyanath, S. & Sahin, F. (2002). AISIMAM - an artificial immune system based intelligent multi-agent model and its application to a mine detection problem. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 22–31. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Singh(2002)] Singh, S. (2002). Anomaly detection using negative selection based on the r-contiguous matching rule. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 99–106. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Sokolova & Sokolova(2002)] Sokolova, S. P. & Sokolova, L. A. (2002). Immunocomputing for complex interval objects. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 222–230. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).
- [Tarakanov et al.(2002)Tarakanov, Goncharova, Gupalova, Kvachev, & Sukhorukov] Tarakanov, A. O., Goncharova, L. B., Gupalova, T. V., Kvachev, S. V., & Sukhorukov, A. V. (2002).

Immunocomputing for bioarrays. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 32–40. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).

[Vargas et al.(2002)Vargas, de Castro, & von Zuben] Vargas, P. A., de Castro, L. N., & von Zuben, F. (2002). Artificial immune systems as complex adaptive systems. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 115–123. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).

[Watkins & Timmis(2002)] Watkins, A. & Timmis, J. (2002). Artificial immune recognition system (airs): Revisions and refinements. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 173–181. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).

[Wierzchon & Kuzelewska(2002)] Wierzchon, S. & Kuzelewska, U. (2002). Stable clusters formation in an artificial immune system. In Proceedings of the 1st International Conference on Artificial Immune Systems (ICARIS), J. Timmis & P. J. Bentley, eds., pp. 68–75. (University of Kent at Canterbury: University of Kent at Canterbury Printing Unit).