Список литературы

- [Aham 11] F. Ahammed and P. Moscato. "Evolving L-Systems as an intelligent design approach to find classes of difficult-to-solve Traveling Salesman Problem instances". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 1–10, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Amor 11] M. Amoretti. "A Design Framework for Ultra-Large-Scale Autonomic Systems". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 11–20, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Auge 11] D. Auger. "Multiple Tree for Partially Observable Monte-Carlo Tree Search". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 51–60, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Azzi 11] A. Azzini, M. Dragoni, and A. G. Tettamanzi. "A Part-Of-Speech Lexicographic Encoding for an Evolutionary Word Sense Disambiguation Approach". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 241–250, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Bene 11] S. Benedettini, A. Roli, R. Serra, and M. Villani. "Stochastic Local Search to Automatically Design Boolean Networks with Maximally Distant Attractors". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 21–30, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Bocc 11] L. Bocchi and F. Rogai. "Segmentation of ultrasound breast images: optimization of algorithm parameters". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 161–170, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Card 11] L. Cardamone, G. N. Yannakakis, J. Togelius, and P. L. Lanzi. "Evolving Interesting Maps for a First Person Shooter". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 61–70, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Chou 11] C.-W. Chou, O. Teytaud, and S.-J. Yen. "Revisiting Monte-Carlo Tree Search on a Normal Form Game: NoGo". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 71–80, Springer Verlag, Turin, Italy, 27-29 April 2011.

- [Cucc 11] G. Cuccu and F. J. Gomez. "When Novelty is Not Enough". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 231–240, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Di C 11] C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds. Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Duma 11] E. Duman, M. Uysal, and A. F. Alkaya. "Migrating Birds Optimization: A New Metaheuristic Approach and Its Application to the Quadratic Assignment Problem". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 251–260, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Fern 11] C. Fernandes, J. Laredo, A. Mora, A. Rosa, and J. Merelo. "A Study on the Mutation Rates of a Genetic Algorithm Interacting with a Sandpile". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 31–40, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Fu 11] W. Fu, M. Johnston, and M. Zhang. "A Hybrid Particle Swarm Optimisation with Differential Evolution Approach to Image Segmentation". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 171–180, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Iacc 11] G. Iacca, F. Neri, and E. Mininno. "Opposition-Based Learning in Compact Differential Evolution". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 261–270, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Kemm 11] M. Kemmerling, N. Ackermann, and M. Preuss. "Nested Look-Ahead Evolutionary Algorithm Based Planning for a Believable Diplomacy Bot". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 81–90, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Kira 11] B. Kiraz, A. Şima Uyar, and E. Özcan. "An Investigation of Selection Hyper-heuristics in Dynamic Environments". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 311–320, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Komm 11] M. Kommenda, G. Kronberger, C. Feilmayr, and M. Affenzeller. "Data Mining using Unguided Symbolic Regression on a Blast Furnace Dataset". In: C. Di Chio,

- S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, pp. 271–280, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Kuke 11] I. Kukenys, W. Browne, and M. Zhang. "Transparent, Online Image Pattern Classification Using a Learning Classifier System". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 181–190, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Liu 11] J. Liu, H. Ma, and X. Ren. "Tracking Multiple Targets with Adaptive Swarm Optimization". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 191–200, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Mahl 11] T. Mahlmann, J. Togelius, and G. N. Yannakakis. "Towards Procedural Strategy Game Generation: Evolving Complementary Unit Types". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 91–100, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Mait 11] O. Maitre, D. Sharma, N. Lachiche, and P. Collet. "DISPAR-Tournament: a parallel population reduction operator that behaves like a tournament". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 281–290, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Mavr 11] M. Mavrovouniotis and S. Yang. "Memory-Based Immigrants for Ant Colony Optimization in Changing Environments". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 321–330, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Mere 11] J.-J. Merelo, C. Cotta, and A.-M. Mora. "Improving and Scaling Evolutionary Approaches to the MasterMind Problem". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 101–110, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Mull 11] C. L. Müller and I. F. Sbalzarini. "Global characterization of the CEC 2005 fitness landscapes using fitness-distance analysis". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 291–300, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [oes 11] A. S. oes and E. Costa. "CHC-based Algorithms for the Dynamic Traveling Salesman Problem". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and

- G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 351–360, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Papa 11] N. Papahristou and I. Refanidis. "Training Neural Networks to Play Backgammon Variants Using Reinforcement Learning". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 111–120, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Pekk 11] J. Pekkarinen, H. Pölönen, and F. Neri. "Advanced Metaheuristic Approaches and Population Doping for a Novel Modeling-Based Method of Positron Emission Tomography Data Analysis". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 201–210, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Pere 11] D. Perez, M. Nicolau, M. O'Neill, and A. Brabazon. "Evolving Behavior Trees for the Mario AI Competition Using Grammatical Evolution". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 121–130, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Phon 11] S. Phon-Amnuaisuk. "Learning Chasing Behaviours of Non-Player Characters in Games using SARSA". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 131–140, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Poli 11] R. Poli, M. Salvaris, and C. Cinel. "Evolutionary Synthesis of a Trajectory Integrator for an Analogue Brain-Computer Interface Mouse". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 211–220, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Quad 11] J. Quadflieg, M. Preuss, and G. Rudolph. "Driving Faster Than a Human Player". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 141–150, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Rich 11] H. Richter and F. Dietel. "Solving dynamic constrained optimization problems with asynchronous change pattern". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 331–340, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Roli 11] A. Roli, M. Manfroni, C. Pinciroli, and M. Birattari. "On the design of Boolean network robots". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 41–50, Springer Verlag, Turin, Italy, 27-29 April 2011.

- [Sara 11] B. Sarasola, M. R. Khouadjia, E. Alba, L. Jourdan, and E.-G. Talbi. "Flexible Variable Neighborhood Search in Dynamic Vehicle Routing". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 341–350, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Swie 11] P. Swietojanski, R. Wielgat, and T. Zielinski. "Automatic Selection of Pareto-optimal Topologies of Hidden Markov Models using Multicriteria Evolutionary Algorithms". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 221–230, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Teyt 11] O. Teytaud and S. Flory. "Upper Confidence Trees with Short Term Partial Information". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 151–160, Springer Verlag, Turin, Italy, 27-29 April 2011.
- [Weis 11] T. Weise, S. Niemczyk, R. Chiong, and M. Wan. "A Framework for Multi-Model EDAs with Model Recombination". In: C. Di Chio, S. Cagnoni, C. Cotta, M. Ebner, A. Ekart, A. I. Esparcia-Alcazar, J. J. Merelo, F. Neri, M. Preuss, H. Richter, J. Togelius, and G. N. Yannakakis, Eds., Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC, pp. 301–310, Springer Verlag, Turin, Italy, 27-29 April 2011.