

Список литературы

- [Di Chio et al.(2011)]Di Chio, Cagnoni, Cotta, Ebner, Ekart, Esparcia-Alcazar, Merelo, Neri, Preuss, Richter, Togelius, and 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*, ser. LNCS, vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011.
- [Ahammed and Moscato(2011)] 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 *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 1–10.
- [Amoretti(2011)] M. Amoretti, “A design framework for ultra-large-scale autonomic systems,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 11–20.
- [Benedettini et al.(2011)]Benedettini, Roli, Serra, and Villani] S. Benedettini, A. Roli, R. Serra, and M. Villani, “Stochastic local search to automatically design boolean networks with maximally distant attractors,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 21–30.
- [Fernandes et al.(2011)]Fernandes, Laredo, Mora, Rosa, and Merelo] 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 *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 31–40.
- [Roli et al.(2011)]Roli, Manfroni, Pincirolì, and Birattari] A. Roli, M. Manfroni, C. Pincirolì, and M. Birattari, “On the design of boolean network robots,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 41–50.
- [Auger(2011)] D. Auger, “Multiple tree for partially observable monte-carlo tree search,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 51–60.
- [Cardamone et al.(2011)]Cardamone, Yannakakis, Togelius, and Lanzi] L. Cardamone, G. N. Yannakakis, J. Togelius, and P. L. Lanzi, “Evolving interesting maps for a first person shooter,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 61–70.
- [Chou et al.(2011)Chou, Teytaud, and Yen] C.-W. Chou, O. Teytaud, and S.-J. Yen, “Revisiting Monte-Carlo tree search on a normal form game: NoGo,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 71–80.
- [Kemmerling et al.(2011)Kemmerling, Ackermann, and Preuss] M. Kemmerling, N. Ackermann, and M. Preuss, “Nested look-ahead evolutionary algorithm based planning for a believable diplomacy bot,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 81–90.
- [Mahlmann et al.(2011)Mahlmann, Togelius, and Yannakakis] T. Mahlmann, J. Togelius, and G. N. Yannakakis, “Towards procedural strategy game generation: Evolving complementary unit types,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 91–100.
- [Merelo et al.(2011)Merelo, Cotta, and Mora] J.-J. Merelo, C. Cotta, and A.-M. Mora, “Improving and scaling evolutionary approaches to the MasterMind problem,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 101–110.
- [Papahristou and Refanidis(2011)] N. Papahristou and I. Refanidis, “Training neural networks to play backgammon variants using reinforcement learning,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 111–120.
- [Perez et al.(2011)Perez, Nicolau, O’Neill, and Brabazon] D. Perez, M. Nicolau, M. O’Neill, and A. Brabazon, “Evolving behavior trees for the mario AI competition using grammatical evolution,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 121–130.
- [Phon-Amnuaisuk(2011)] S. Phon-Amnuaisuk, “Learning chasing behaviours of non-player characters in games using SARSA,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 131–140.
- [Quadflieg et al.(2011)Quadflieg, Preuss, and Rudolph] J. Quadflieg, M. Preuss, and G. Rudolph, “Driving faster than a human player,” in *Applications of Evolutionary Computing, EvoApplications*

- 2011: *EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 141–150.
- [Teytaud and Flory(2011)] O. Teytaud and S. Flory, “Upper confidence trees with short term partial information,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 151–160.
- [Bocchi and Rogai(2011)] L. Bocchi and F. Rogai, “Segmentation of ultrasound breast images: optimization of algorithm parameters,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 161–170.
- [Fu et al.(2011)]Fu, Johnston, and Zhang] W. Fu, M. Johnston, and M. Zhang, “A hybrid particle swarm optimisation with differential evolution approach to image segmentation,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 171–180.
- [Kukenys et al.(2011)]Kukenys, Browne, and Zhang] I. Kukenys, W. Browne, and M. Zhang, “Transparent, online image pattern classification using a learning classifier system,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 181–190.
- [Liu et al.(2011)]Liu, Ma, and Ren] J. Liu, H. Ma, and X. Ren, “Tracking multiple targets with adaptive swarm optimization,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 191–200.
- [Pekkarinen et al.(2011)]Pekkarinen, Pölönen, and Neri] 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 *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 201–210.
- [Poli et al.(2011)]Poli, Salvaris, and Cinel] R. Poli, M. Salvaris, and C. Cinel, “Evolutionary synthesis of a trajectory integrator for an analogue brain-computer interface mouse,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 211–220.
- [Swietojanski et al.(2011)]Swietojanski, Wielgat, and Zielinski] P. Swietojanski, R. Wielgat, and T. Zielinski, “Automatic selection of pareto-optimal topologies of hidden markov models

- using multicriteria evolutionary algorithms,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 221–230.
- [Cuccu and Gomez(2011)] G. Cuccu and F. J. Gomez, “When novelty is not enough,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 231–240.
- [Azzini et al.(2011)] Azzini, Dragoni, and Tettamanzi] A. Azzini, M. Dragoni, and A. G. Tettamanzi, “A part-of-speech lexicographic encoding for an evolutionary word sense disambiguation approach,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 241–250.
- [Duman et al.(2011)] Duman, Uysal, and Alkaya] E. Duman, M. Uysal, and A. F. Alkaya, “Migrating birds optimization: A new meta-heuristic approach and its application to the quadratic assignment problem,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 251–260.
- [Iacca et al.(2011)] Iacca, Neri, and Mininno] G. Iacca, F. Neri, and E. Mininno, “Opposition-based learning in compact differential evolution,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 261–270.
- [Kommenda et al.(2011)] Kommenda, Kronberger, Feilmayr, and Affenzeller] M. Kommenda, G. Kronberger, C. Feilmayr, and M. Affenzeller, “Data mining using unguided symbolic regression on a blast furnace dataset,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 271–280.
- [Maitre et al.(2011)] Maitre, Sharma, Lachiche, and Collet] O. Maitre, D. Sharma, N. Lachiche, and P. Collet, “DISPAR-tournament: a parallel population reduction operator that behaves like a tournament,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 281–290.
- [Müller and Sbalzarini(2011)] C. L. Müller and I. F. Sbalzarini, “Global characterization of the CEC 2005 fitness landscapes using fitness-distance analysis,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 291–300.

- [Weise et al.(2011)Weise, Niemczyk, Chiong, and Wan] T. Weise, S. Niemczyk, R. Chiong, and M. Wan, “A framework for multi-model EDAs with model recombination,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 301–310.
- [Kiraz et al.(2011)Kiraz, Şima Uyar, and Özcan] B. Kiraz, A. Şima Uyar, and E. Özcan, “An investigation of selection hyper-heuristics in dynamic environments,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 311–320.
- [Mavrovouniotis and Yang(2011)] M. Mavrovouniotis and S. Yang, “Memory-based immigrants for ant colony optimization in changing environments,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 321–330.
- [Richter and Dietel(2011)] H. Richter and F. Dietel, “Solving dynamic constrained optimization problems with asynchronous change pattern,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 331–340.
- [Sarasola et al.(2011)Sarasola, Khouadjia, Alba, Jourdan, and Talbi] B. Sarasola, M. R. Khouadjia, E. Alba, L. Jourdan, and E.-G. Talbi, “Flexible variable neighborhood search in dynamic vehicle routing,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 341–350.
- [oes and Costa(2011)] A. S. oes and E. Costa, “CHC-based algorithms for the dynamic traveling salesman problem,” in *Applications of Evolutionary Computing, EvoApplications 2011: EvoCOMPLEX, EvoGAMES, EvoIASP, EvoINTELLIGENCE, EvoNUM, EvoSTOC*, ser. LNCS, 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., vol. 6624. Turin, Italy: Springer Verlag, 27-29 April 2011, pp. 351–360.