

## Список литературы

- [Antunes and Leymarie(2012)] **Antunes, R. F. and Leymarie, F. F.** (2012). Generative choreography: animating in real-time dancing avatars. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Bergen and Ross(2012)] **Bergen, S. and Ross, B.** (2012). Aesthetic 3D model evolution. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Byrne et al.(2012)Byrne, Hemberg, Brabazon and O'Neill] **Byrne, J., Hemberg, E., Brabazon, A. and O'Neill, M.** (2012). A local search interface for interactive evolutionary architectural design. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Colton(2012)] **Colton, S.** (2012). Evolving a library of artistic scene descriptors. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [den Heijer and Eiben(2012a)] **den Heijer, E. and Eiben, A.** (2012a). Evolving pop art using scalable vector graphics. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [den Heijer and Eiben(2012b)] **den Heijer, E. and Eiben, A.** (2012b). Maintaining population diversity in evolutionary art. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Eigenfeldt and Pasquier(2012)] **Eigenfeldt, A. and Pasquier, P.** (2012). Populations of populations: Composing with multiple evolutionary algorithms. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Fernández and Chávez(2012)] **Fernández, F. and Chávez, F.** (2012). Fuzzy rule based system ensemble for music genre classification. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Fornari(2012)] **Fornari, J.** (2012). A computational environment for the evolutionary sound synthesis of birdsongs. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Greenfield(2012)] **Greenfield, G.** (2012). A platform for evolving controllers for simulated drawing robots. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Hornby and Bongard(2012)] **Hornby, G. and Bongard, J.** (2012). Learning comparative user models for accelerating human-computer collaborative search. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.

- [Johnson(2012)] **Johnson, C. G.** (2012). Fitness in evolutionary art and music: What has been used and what could be used? In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Kaliakatsos-Papakostas et al.(2012)]Kaliakatsos-Papakostas, Epitropakis, Floros and Vrahatis] **Kaliakatsos-Papakostas, M., Epitropakis, M., Floros, A. and Vrahatis, M.** (2012). Interactive evolution of 8-bit melodies with genetic programming towards finding aesthetic measures for sound. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Li et al.(2012)]Li, Hu, Chen and Hu] **Li, Y., Hu, C., Chen, M. and Hu, J.** (2012). Investigating aesthetic features to model human preference in evolutionary art. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Lopes and Urbano(2012)] **Lopes, P. and Urbano, P.** (2012). The traveling percussionist. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Loughran et al.(2012)]Loughran, Walker, O'Neill and McDermott] **Loughran, R., Walker, J., O'Neill, M. and McDermott, J.** (2012). Genetic programming for musical sound analysis. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Machado et al.(2012a)]Machado, Correia and Romero] **Machado, P., Correia, J. and Romero, J.** (2012a). Expression-based evolution of faces. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Machado et al.(2012b)]Machado, Romero and Carballal] **Machado, P., Romero, J. and Carballal, A.**, eds. (2012b). *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [McDermott(2012)] **McDermott, J.** (2012). Graph grammars as a representation for interactive evolutionary 3D design. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Phon-Amnuaisuk(2012)] **Phon-Amnuaisuk, S.** (2012). Polyphonic transcription: Exploring a hybrid of tone models and particle swarm optimisation. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.
- [Smith and Garnett(2012)] **Smith, B. and Garnett, G.** (2012). Reinforcement learning and the creative, automated music improviser. In P. Machado, J. Romero and A. Carballal, eds., *Proceedings of the 1st International Conference on Evolutionary and Biologically Inspired Music, Sound, Art and Design, EvoMUSART 2012*, volume 7247 of *LNCS*. Malaga, Spain: Springer Verlag.