

References

- [1] Marie-Liesse Cauwet, Jérémie Decock, Jialin Liu, and Olivier Teytaud. Direct Model Predictive Control: A Theoretical and Numerical Analysis. In *PSSC 2018 - XX Power Systems Computation Conference*, Dublin, Ireland, June 2018.
- [2] Jérémie Decock. *Hybridization of dynamic optimization methodologies*. Theses, Université Paris Sud - Paris XI, November 2014.
- [3] Jérémie Decock, Jean-Joseph Christophe, and Olivier Teytaud. Direct model predictive control. In *European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning (ESANN)*, Bruges, Belgique, April 2014.
- [4] Jérémie Decock, Jean-Joseph Christophe, and Olivier Teytaud. Optimization of Energy Policies Using Direct Value Search. In *9èmes Journées Francophones de Planification, Décision et Apprentissage (JFPDA'14)*, Liège, Belgique, May 2014.
- [5] Jérémie Decock, Jialin Liu, and Olivier Tetaud. *Variance Reduction in Population-Based Optimization: Application to Unit Commitment*, pages 1377–1378. GECCO Companion '15. ACM, New York, NY, USA, 2015.
- [6] Jérémie Decock, David L. Saint-Pierre, and Olivier Teytaud. Evolutionary Cutting Planes. In Stephane Bonnevoy, Pierrick Legrand, Nicolas Montmarché, Evelyne Lutton, and Marc Schoenauer, editors, *Artificial Evolution (EA2015)*, page forthcoming, Lyon, France, 2015.
- [7] Jérémie Decock and Olivier Teytaud. Noisy optimization complexity under locality assumption. In *Proceedings of the Twelfth Workshop on Foundations of Genetic Algorithms XII, FOGA XII '13*, pages 183–190, New York, NY, USA, 2013. ACM.
- [8] Jérémie Decock and Olivier Teytaud. Linear Convergence of Evolution Strategies with Derandomized Sampling Beyond Quasi-Convex Functions. In *Artificial Evolution*, Lecture Notes in Computer Science, pages 53–64. Springer International Publishing, Bordeaux, France, 2014.
- [9] Didier Marin, Jérémie Decock, Lionel Rigoux, and Olivier Sigaud. Apprentissage de politiques efficaces avec XCSF et CEPS. In *Sixièmes journées francophones MFI/JFPDA*, pages 298–310, Rouen, France, 2011.
- [10] Didier Marin, Jérémie Decock, Lionel Rigoux, and Olivier Sigaud. Learning cost-efficient control policies with xcsf: Generalization capabilities and further improvement. In *Proceedings of the 13th Annual Conference on Genetic and Evolutionary Computation, GECCO '11*, pages 1235–1242, New York, NY, USA, 2011. ACM.