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- [52] E. Cantu-Paz and C. Kamath, "An empirical comparison of combinations of evolutionary algorithms and neural networks for classification problems," in *IEEE Transactions on Systems, Man, and Cybernetics, Part B (Cybernetics)*, vol. 35, no. 5, pp. 915-927, Oct. 2005, doi: 10.1109/TSMCB.2005.847740.
- [53] Barros, R.C., Basgalupp, M.P., De Carvalho, A.C. and Freitas, A.A., 2011. A survey of evolutionary algorithms for decision-tree induction. *IEEE Transactions on Systems, Man, and Cybernetics, Part C (Applications and Reviews)*, 42(3), pp.291-312.
- [54] Crepinšek, M., Liu, S.H. and Mernik, M., 2013. Exploration and exploitation in evolutionary algorithms: A survey. *ACM computing surveys (CSUR)*, 45(3), pp.1-33.
- [55] Zhang, G., 2011. Quantum-inspired evolutionary algorithms: a survey and empirical study. *Journal of Heuristics*, 17(3), pp.303-351.
- [56] Cheng, R., He, C., Jin, Y. and Yao, X., 2018. Model-based evolutionary algorithms: a short survey. *Complex Intelligent Systems*, 4(4), pp.283-292.
- [57] Derrac, J., García, S., Hui, S., Suganthan, P.N. and Herrera, F., 2014. Analyzing convergence performance of evolutionary algorithms: A statistical approach. *Information Sciences*, 289, pp.41-58.
- [58] Eiben, A.E. and Smit, S.K., 2011. Evolutionary algorithm parameters and methods to tune them. In *Autonomous search* (pp. 15-36). Springer, Berlin, Heidelberg.
- [59] Biethahn, J. and Nissen, V. eds., 2012. *Evolutionary algorithms in management applications*. Springer Science Business Media.
- [60] Veček, N., Mernik, M. and Crepinšek, M., 2014. A chess rating system for evolutionary algorithms: A new method for the comparison and ranking of evolutionary algorithms. *Information Sciences*, 277, pp.656-679.
- [61] Chugh, T., Singh, M., Nagpal, S., Singh, R. and Vatsa, M., 2017. Transfer learning based evolutionary algorithm for composite face sketch recognition. In *Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition Workshops* (pp. 117-125).
- [62] Oltean, M. and Grosan, C., 2003. A comparison of several linear genetic programming techniques. *Complex Systems*, 14(4), pp.285-314.
- [63] Brameier, M. and Banzhaf, W., 2001. A comparison of linear genetic programming and neural networks in medical data mining. *IEEE Transactions on Evolutionary Computation*, 5(1), pp.17-26.
- [64] Mirjalili, S. and Lewis, A., 2016. The whale optimization algorithm. *Advances in engineering software*, 95, pp.51-67.
- [65] Price, K.V., 2013. Differential evolution. *Handbook of Optimization: From Classical to Modern Approach*, pp.187-214.
- [66] Slowik, A. and Kwasnicka, H., 2020. Evolutionary algorithms and their applications to engineering problems. *Neural Computing and Applications*, 32, pp.12363-12379.
- [67] Deep, K. and Thakur, M., 2007. A new mutation operator for real coded genetic algorithms. *Applied mathematics and Computation*, 193(1), pp.211-230.