- [32] M. Laumanns, L. Thiele, K. Deb, and E. Zitzler, "Combining convergence and diversity in evolutionary multiobjective optimization," *Evolutionary computation*, vol. 10, no. 3, pp. 263-282, 2002.
- [33] Q. Zhang, A. Zhou, S. Zhao, P. Suganthan, W. Liu, and S. Tiwari, "Multiobjective optimization test instances for the CEC 2009 special session and competition," 2008, Available: https://www3.ntu.edu.sg/home/epnsugan/index_files/CEC09-MOEA/CEC09-MOEA.htm.
- [34] Z. Sherinov and A. Ünveren, "Multi-objective imperialistic competitive algorithm with multiple non-dominated sets for the solution of global optimization problems," *Soft Computing*, vol. 22, no. 24, pp. 8273-8288, 2018/12/01 2018.
- [35] R. Liu, R. Wang, M. He, and X. Wang, "Improved artificial weed colonization based multi-objective optimization algorithm," 2017, Singapore: Springer Singapore, pp. 181-190.
- [36] S. Hinojosa, D. Oliva, E. Cuevas, G. Pajares, O. Avalos, and J. Gálvez, "improving multi-criterion optimization with chaos: a novel multi-objective chaotic crow search algorithm," *Neural Computing and Applications*, vol. 29, no. 8, pp. 319-335, 2018.
 [37] J. Ning, B. Zhang, T. Liu, and C. Zhang, "An archive-based artificial
- [37] J. Ning, B. Zhang, T. Liu, and C. Zhang, "An archive-based artificial bee colony optimization algorithm for multi-objective continuous optimization problem," *Neural Computing and Applications*, vol. 30, no. 9, pp. 2661-2671, 2018.
- [38] L.-X. Wei, X. Li, R. Fan, H. Sun, and Z.-Y. Hu, "A hybrid multiobjective particle swarm optimization algorithm based on R2 indicator," *IEEE Access*, vol. 6, pp. 14710-14721, 2018.