























- [3] M. Dorigo, V. Maniezzo, and A. Coloni, Ant system: Optimization by a colony of cooperating agents, *IEEE Transactions on Systems Man and Cybernetics Part B-Cybernetics*, Vol. 26, No. 1, 1996, pp. 29-41.
- [4] B. Qiao, X. Chang, M. Cui et al., Hybrid particle swarm algorithm for solving nonlinear constraint optimization problems, *WSEAS Transactions on Mathematics*, Vol. 12, No. 1, 2013, pp. 76-84.
- [5] Z. M. Nopiah, M. I. Khairir, S. Abdullah et al., Time complexity estimation and optimisation of the genetic algorithm clustering method, *WSEAS Transactions on Mathematics*, Vol. 9, No. 5, 2010, pp. 334-344.
- [6] G. Fuellerer, K. F. Doerner, R. F. Hardl et al., Ant colony optimization for the two-dimensional loading vehicle routing problem, *Computers & Operations Research*, Vol. 36, No. 3, 2009, pp. 655-673.
- [7] X. Chu, Q. Lu, B. Niu et al., Solving the distribution center location problem based on multi-swarm cooperative particle swarm optimizer, *8th International Conference on Intelligent Computing Technology*, pp. 626-633, Huangshan, China, 2012.
- [8] K. M. Passino, Biomimicry of bacterial foraging for distributed optimization and control, *IEEE Control Systems Magazine*, Vol. 22, No. 3, 2002, pp. 52-67.
- [9] S. D. Muller, J. Marchetto, S. Airaghi et al., Optimization based on bacterial chemotaxis, *IEEE Transactions on Evolutionary Computation*, Vol. 6, No. 1, 2002, pp. 16-29.
- [10] S. Mishra, and C. N. Bhende, Bacterial foraging technique-based optimized active power filter for load compensation, *IEEE Transactions on Power Delivery*, Vol. 22, No. 1, 2007, pp. 457-465.
- [11] B. Niu, H. Wang, J. Wang et al., Multi-objective bacterial foraging optimization, *Neurocomputing*, Vol. 116, No. 0, 2013, pp. 336-345.
- [12] S. Singh, T. Ghose, and S. K. Goswami, Optimal Feeder Routing Based on the Bacterial Foraging Technique, *IEEE Transactions on Power Delivery*, Vol. 27, No. 1, 2012, pp. 70-78.
- [13] H. N. Chen, Y. L. Zhu, and K. Y. Hu, Adaptive Bacterial Foraging Optimization, *Abstract and Applied Analysis*, Vol. 2011, Article ID 108269, 2011, pp. 1-27.
- [14] M. El-Abd, Performance assessment of foraging algorithms vs. evolutionary algorithms, *Information Sciences*, Vol. 182, No. 1, 2012, pp. 243-263.
- [15] N. Pandit, A. Tripathi, S. Tapaswi et al., An improved bacterial foraging algorithm for combined static/dynamic environmental economic dispatch, *Applied Soft Computing*, Vol. 12, No. 11, 2012, pp. 3500-3513.
- [16] P. D. Sathya, and R. Kayalvizhi, Optimal segmentation of brain MRI based on adaptive bacterial foraging algorithm, *Neurocomputing*, Vol. 74, No. 14-15, 2011, pp. 2299-2313.
- [17] B. Niu, Y. Fan, H. Wang et al., Novel bacterial foraging optimization with time-varying chemotaxis step, *International Journal of Artificial Intelligence*, Vol. 7, No. 11, 2011, pp. 257-273.
- [18] B. Niu, and H. Wang, Bacterial Colony Optimization, *Discrete Dynamics in Nature and Society*, Vol. 2012, Article ID 698057, 2012, pp. 1-28.
- [19] N. Sarasiri, K. Suthamno, and S. Sujitjorn, Bacterial Foraging-Tabu Search Metaheuristics for Identification of Nonlinear Friction Model, *Journal of Applied Mathematics*, Vol. 2012, Article ID 238563, 2012, pp. 1-23.
- [20] S. Gollapudi, S. S. Pattnaik, O. P. Bajpai et al., Velocity Modulated Bacterial Foraging Optimization Technique (VMBFO), *Applied Soft Computing*, Vol. 11, No. 1, 2011, pp. 154-165.
- [21] D. H. Kim, A. Abraham, and J. H. Cho, A hybrid genetic algorithm and bacterial foraging approach for global optimization, *Information Sciences*, Vol. 177, No. 18, 2007, pp. 3918-3937.
- [22] O. P. Verma, M. Hanmandlu, P. Kumar et al., A novel bacterial foraging technique for edge detection, *Pattern Recognition Letters*, Vol. 32, No. 8, 2011, pp. 1187-1196.
- [23] H. N. Chen, Y. L. Zhu, and K. Y. Hu, Cooperative Bacterial Foraging Optimization, *Discrete Dynamics in Nature and Society*, Vol. 2012, Article ID 238563, 2009, pp. 1-23.
- [24] J. J. Liang, A. K. Qin, P. N. Suganthan et al., Comprehensive learning particle swarm optimizer for global optimization of multimodal functions, *IEEE Transactions on Evolutionary Computation*, Vol. 10, No. 3, 2006, pp. 281-295.
- [25] M. Hu, T. Wu, and J. D. Weir, An intelligent augmentation of particle swarm optimization with multiple adaptive methods, *Information Sciences*, Vol. 213, 2012, pp. 68-83.
- [26] J. Kennedy, and R. Mendes, Population structure and particle swarm performance, *Proceedings of IEEE congress on Evolutionary Computation*, pp. 1671-1676, Hawaii, USA, 2002.