

Daftar Pustaka

- [1] National Human Genome Research Institute. DNA Microarray. <https://www.genome.gov/10000533/dna-microarray-technology/>, 2015. [Online; accessed 16-October-2016].
- [2] Suyanto. *Membangun Mesin Ber-IQ Tinggi*. Informatika Bandung, 2008.
- [3] Tanzeem Khan Mansoori, Amrit Suman, and Sadhana K Mishra. Feature selection by genetic algorithm and svm classification for cancer detection. *International Journal*, 4(9), 2014.
- [4] Y-H Pao and Yoshiyasu Takefuji. Functional-link net computing: theory, system architecture, and functionalities. *Computer*, 25(5):76–79, 1992.
- [5] Yoh-Han Pao, Stephen M Phillips, and Dejan J Sobajic. Neural-net computing and the intelligent control of systems. *International Journal of Control*, 56(2):263–289, 1992.
- [6] Rabindra Kumar Singh and M Sivabalakrishnan. Feature selection of gene expression data for cancer classification: a review. *Procedia Computer Science*, 50:52–57, 2015.
- [7] Tan Ching Siang, Ting Wai Soon, Shahreen Kasim, Mohd Saberi Mohamad, Chan Weng Howe, Safaai Deris, Zalmiyah Zakaria, Zuraini Ali Shah, and Zuwairie Ibrahim. A review of cancer classification software for gene expression data. *International Journal of Bio-Science and Bio-Technology*, 7(4):89–108, 2015.
- [8] Mukesh Kumar, Sandeep Singh, and Santanu Kumar Rath. Classification of microarray data using functional link neural network. *Procedia Computer Science*, 57:727–737, 2015.
- [9] C Devi Arockia Vanitha, D Devaraj, and M Venkatesulu. Gene expression data classification using support vector machine and mutual information-based gene selection. *Procedia Computer Science*, 47:13–21, 2015.
- [10] Genetic Science Learning Center. DNA Microarray. <http://learn.genetics.utah.edu/content/labs/microarray/>, 2013. [Online; accessed 16-October-2016].

- [11] Khadijah and Sri Hartati. Klasifikasi data microarray menggunakan discrete wavelet transform dan extreme learning machine. *IJCCS-Indonesian Journal of Computing and Cybernetics Systems*, 9(1):33–42, 2015.
- [12] Verleysen Michel. A short tutorial on feature selection.
- [13] Jacek Jarmulak and Susan Craw. Genetic algorithms for feature selection and weighting. In *Proceedings of the IJCAI*, volume 99, pages 28–33, 1999.
- [14] Il-Seok Oh, Jin-Seon Lee, and Byung-Ro Moon. Hybrid genetic algorithms for feature selection. *IEEE Transactions on pattern analysis and machine intelligence*, 26(11):1424–1437, 2004.
- [15] Oluleye Babatunde, Leisa Armstrong, Leng Jinsong, and Dean Diepeveen. Zernike moments and genetic algorithm: Tutorial and application. *British Journal of Mathematics & Computer Science*, 4(15):2217–2236, 2014.
- [16] Darrell Whitley. A genetic algorithm tutorial. *Statistics and computing*, 4(2):65–85, 1994.
- [17] Suyanto. *Artificial Intelligence: Searching, Reasoning, Planning, dan Learning (Revisi Kedua)*. Informatika Bandung, 2013.
- [18] Sudhir Kumar Sahu and Pragnyaban Mishra. Functional link neural network applied in linear programming problem. *International Journal of Applied Engineering Research*, 3(9):1227–1234, 2008.
- [19] Susmita Mall and Snehashish Chakraverty. Multi layer versus functional link single layer neural network for solving nonlinear singular initial value problems. In *Proceedings of the third international symposium on women in computing and informatics*, pages 678–683. ACM, 2015.
- [20] Satchidananda Dehuri and Sung-Bae Cho. A comprehensive survey on functional link neural networks and an adaptive pso–bp learning for cflnn. *Neural Computing and Applications*, 19(2):187–205, 2010.
- [21] Erick Cantu-Paz. Feature subset selection, class separability, and genetic algorithms. In *Genetic and Evolutionary Computation–GECCO 2004*, pages 959–970. Springer, 2004.
- [22] O Babatunde, Leisa Armstrong, Jinsong Leng, and Dean Diepeveen. A genetic algorithm-based feature selection. *International Journal of Electronics Communication and Computer Engineering*, 5(4):889–905, 2014.

- [23] Deepti Moyi Sahoo and S Chakraverty. Functional link neural network approach to solve structural system identification problems. *Neural Computing and Applications*, pages 1–12, 2017.
- [24] A Bharathi and AM Natarajan. Cancer classification of bioinformatics data using anova. *International journal of computer theory and engineering*, 2(3):369, 2010.
- [25] Kent Ridge. Biomedical Data Set Repository. <http://datam.i2r.a-star.edu.sg/datasets/krbd/>, 2005. [Online; accessed 16-October-2016].
- [26] Santosh Kumar Nanda and Debi Prasad Tripathy. Application of functional link artificial neural network for prediction of machinery noise in opencast mines. *Advances in Fuzzy Systems*, 2011:4, 2011.
- [27] Ramón Díaz-Uriarte and Sara Alvarez De Andres. Gene selection and classification of microarray data using random forest. *BMC bioinformatics*, 7(1):3, 2006.
- [28] Priyanka Khare and Kavita Burse. Feature selection using genetic algorithm and classification using weka for ovarian cancer. *International Journal of Computer Science and Information Technologies (IJCSIT)*, 7(1):194–196, 2016.