

## DAFTAR PUSTAKA

- Al-ajlan, A., 2015, “The Comparison between Forward and Backward Chaining” *International Journal of Machine Learning and Computing* 5(2) 106-113
- Critien, L., & Khuman, A., 2014. ”A rule based system for diagnosing and treating chronic heart failure” *Centre for Computational Intelligence retrieved* [http://ieeexplore.ieee.org/xpls/abs\\_all.jsp?arnumber=6930178](http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6930178)
- Dahria, M., 2012., “Implementasi Inferensi Backward Chaining Untuk Mengetahui Kerusakan Monitor Komputer” *Saintikom* 11(73) 40-46
- Eshete, A. B., 2009., “Integrated Case Based and Rule Based Reasoning for Decision Support” *Norwegian University of Science and Technology - Department of Computer and Information Science* (July) 1–100
- Engin, G., Aksoyer, B., Avdagic, M., Bozanlı, D., Hanay, U., Maden, D., dan Ertek, G., 2014., “Rule-based Expert Systems for Supporting University Students” *Procedia Computer Science* 31 22–31
- Giaratanno, J., dan Riley, G. 2005, Expert Systems Principles and Programming. *Boston : PWS-KENT Publishing Company.*
- Ibrahim M.A., Marco A., Mostofa A., dan Abdel-Badeeh M.Saleh, 2015, “Reasoning Techniques for Diabetics Expert Systems” *Procedia Computer Science* 65 813 – 820
- Ikram, A., dan Qamar, U., 2015, “Developing an expert system based on association rules and predicate” *Knowledge-Based Systems*, 87-103
- Ignazio, J. P., 1991, “Introduction To Expert Systems : The Development and Implementation of Rule Based Expert System” *New York, NY: McGraw-Hill International Editions*
- Jadhav, J.S., Nalawade, K.M., dan Bapat, M.M., 2013, “Rule Based Expert Systems Application for Crime against Women Law in Indian judicial Systems” *IOSR Journal Of Humanities And Social Science (IOSR-JHSS)* 16 19-22
- Jogiyanto., 2005, “Analisis dan Desain Sistem Informasi ” *Yogyakarta: Andi Offset*
- Kusumadewi, S., 2003, “Artificial Intelligence (Teknik dan Aplikasinya)” *Yogyakarta: Graha Ilmu*

Kapolri., 2009, " Tata Cara permintaan permintaan TKP dan Pemeriksaan BB ke Labfor Polri" *Jakarta: Divkum*

Liu, H., dan Parashar, M., 2005, "Rule-based monitoring and steering of distributed scientific applications" *International Journal of High Performance Computing and Networking* 3(4) 272–282

Lukasiewicz, W., Teymourian, K., dan Paschke, A., 2014, "A Rule-Based System for Monitoring of Microblogging Disease Reports" *Semantic Web: Eswc Satellite Events* 8798 401–406

Luger, G. F., 2005, "Artificial Intelligence Structures and Strategies for Complex Problem Solving" *In Addison-Wesley* (5. edition) Addison-Wesley

McLeod, R. J., 1995, "Management Information System. Sixth Edition" *New Jersey: Prentice Hall.Inc*

Rijshore, B. 2006, AMRAPALIKA: "An expert system for the diagnosis of pests, diseases, and disorders in Indian mango" *Knowledge-Based Systems* 19 9–21

Sasmito, G. W., Surarso, B., dan Sugiharo, A., 2011, "Application Expert System of Forward Chaining and The Rule Based Reasoning For Simulation Diagnose Pest and Disease Red Onion and Chili Plant" *Proceedings of The 1st International Conference on Information Systems For Business Competitiveness (ICISBC)*, 392-398.

Robinson, W. N., 2005, "Implementing Rule-Based Monitors within a Framework for Continuous Requirements Monitoring" *HICSS '05: 38th Annual Hawaii International Conference on System Sciences* 00(C) 187a–188a

Shafiullah, G. M., Shawkat Ali, a. B. M., Thompson, A., dan Wolfs, P. J., 2010 "Rule-based classification approach for railway wagon health monitoring" *Proceedings of the International Joint Conference on Neural Networks* 2-6

Skalka, J., Drlik, M., dan Svec, P., 2012 "E-learning courses quality evaluation framework as part of quality assurance in higher education" *Interactive Collaborative Learning (ICL), 15th International Conference* 1–5

Sharma, T., Tiwari, N., dan Kelkar, D., 2012, "Study Of Difference Between Forward And Backward Reasoning" *International Journal of Emerging Technology and Advanced Engineering* 2(10) 271–273.

Soharto., dan Jonaedi, E., 2013, "Panduan Praktis Bila Anda Menghadapai Perkara Pidana kfulai Proses Penyelidikan Hingga Persidangan", *Jakarta : Kencana Prenadamedia Group*

Turban, E., dan Aronson, E., 2001, "Decision Support Systems and Intelligence System" *Sixth Edition New Jersey: Pearson Education*