

DAFTAR PUSTAKA

- Ahmed, U., Srivastava, G., & Lin, J. C.-W. (2021). A Federated Learning Approach to Frequent Itemset Mining in Cyber-Physical Systems. *Journal of Network and Systems Management*, 4. <https://doi.org/10.1007/s10922-021-09609-5>
- Bashir, S. (2020). An efficient pattern growth approach for mining fault tolerant frequent itemsets. *Expert Systems with Applications*, 113046. <https://doi.org/10.1016/j.eswa.2019.113046>
- Bhatia, P. (2019). *Data Mining and Data Warehousing: Principles and Practical Techniques*. Singapore: Cambridge University Press.
- Borah, A., & Nath, B. (2020). Comparative evaluation of pattern mining techniques: an empirical study. *Complex & Intelligent Systems*, 2, 589–619. <https://doi.org/10.1007/s40747-020-00226-4>
- Choeron, R. C., & Metrikayanto, W. D. (2020). Meningkatkan kesiapan Uji Kompetensi NERS melalui bimbingan intensif. *Jurnal Ilmiah Keperawatan (Scientific Journal of Nursing)*, 1, 143–147. <https://doi.org/10.33023/jikep.v6i1.574>
- Cui, Y., Gan, W., Lin, H., & Zheng, W. (2021). FRI-miner: fuzzy rare itemset mining. *Applied Intelligence*, 3, 3387–3402. <https://doi.org/10.1007/s10489-021-02574-1>
- Datta, S., Mali, K., & Ghosh, S. (2020). Weighted Association Rule Mining Over Unweighted Databases Using Inter-Item Link Based Automated Weighting Scheme. *Arabian Journal for Science and Engineering*, 4, 3169–3188. <https://doi.org/10.1007/s13369-020-05085-2>

- Domadiya, N., & Rao, U. P. (2021). Privacy Preserving Association Rule Mining on Distributed Healthcare Data: COVID-19 and Breast Cancer Case Study. *SN Computer Science*, 6. <https://doi.org/10.1007/s42979-021-00801-7>
- Fatemi, S. M., Hosseini, S. M., Kamandi, A., & Shabankhah, M. (2020). CL-MAX: a clustering-based approximation algorithm for mining maximal frequent itemsets. *International Journal of Machine Learning and Cybernetics*, 2, 365–383. <https://doi.org/10.1007/s13042-020-01177-5>
- Fote, F. N., Roukh, A., Mahmoudi, S., Mahmoudi, S. A., & Debauche, O. (2020). Toward a Big Data Knowledge-Base Management System for Precision Livestock Farming. *Procedia Computer Science*, 136–142. <https://doi.org/10.1016/j.procs.2020.10.021>
- Guo, H., Liu, H., Chen, J., & Zeng, Y. (2021). Data Mining and Risk Prediction Based on Apriori Improved Algorithm for Lung Cancer. *Journal of Signal Processing Systems*, 7, 795–809. <https://doi.org/10.1007/s11265-021-01663-1>
- Hadi, I., Putri, H., & Mulianingsih, M. (2020). Upaya Pencapaian Angka Kelulusan Uji Kompetensi Profesi Ners Melalui Pendekatan Metode Peer-Teaching. *Jurnal Kepemimpinan Dan Manajemen Keperawatan*, 1, 1. <https://doi.org/10.32584/jkkm.v3i1.432>
- Hong, J., Tamakloe, R., & Park, D. (2020). Application of association rules mining algorithm for hazardous materials transportation crashes on expressway. *Accident Analysis & Prevention*, 105497. <https://doi.org/10.1016/j.aap.2020.105497>
- Kaushik, M., Sharma, R., Peious, S. A., Shahin, M., Yahia, S. B., & Draheim, D. (2021). A Systematic Assessment of Numerical Association Rule Mining Methods. *SN Computer Science*, 5. <https://doi.org/10.1007/s42979-021-00725-2>

- Li, H., & Sheu, P. C.-Y. (2021). A scalable association rule learning heuristic for large datasets. *Journal of Big Data, 1*. <https://doi.org/10.1186/s40537-021-00473-3>
- Li, X., Li, D., Deng, Y., & Xing, J. (2020). Intelligent mining algorithm for complex medical data based on deep learning. *Journal of Ambient Intelligence and Humanized Computing, 2*, 1667–1678. <https://doi.org/10.1007/s12652-020-02239-w>
- Liao, J., Wu, S., & Liu, A. (2020). High Utility Itemsets Mining Based on Divide-and-Conquer Strategy. *Wireless Personal Communications, 3*, 1639–1657. <https://doi.org/10.1007/s11277-020-07753-w>
- Lou, P., Lu, G., Jiang, X., Xiao, Z., Hu, J., & Yan, J. (2020). Cyber intrusion detection through association rule mining on multi-source logs. *Applied Intelligence, 6*, 4043–4057. <https://doi.org/10.1007/s10489-020-02007-5>
- Mortale, S. L., & Darak, M. J. (2019). Clustering and Pattern Mining of Customer Transaction Data using Apriori Algorithm. *International Journal of Recent Technology and Engineering, 3*, 8035–8040. <https://doi.org/10.35940/ijrte.c6424.098319>
- Othman, Z. A., Noraini, -, Zakree, M., & Jantan, H. (2019). Development of Talent Model based on Publication Performance using Apriori Technique. *International Journal of Advanced Computer Science and Applications, 3*. <https://doi.org/10.14569/ijacsa.2019.0100381>
- Palingrungi, B., Kadar, K. S., & Sjattar, E. L. (2021). Faktor prediktor kelulusan Ujian Kompetensi NERS Indonesia: Tinjauan Literatur. *Jurnal Ilmiah Keperawatan (Scientific Journal of Nursing), 1*, 97–106. <https://doi.org/10.33023/jikep.v7i1.704>
- Pazhaniraja, N., & Sountharajan, S. (2020). High utility itemset mining using dolphin echolocation optimization. *Journal of Ambient Intelligence and Humanized Computing, 8*, 8413–8426. <https://doi.org/10.1007/s12652-020-02571-1>

- Pebriani, E., Arif, Y., & Susanti, M. (2021). Perbedaan Pencapaian Kompetensi Mahasiswa Ners (Komunikasi, Keterampilan dan Perilaku Profesional) Antara Stase Keperawatan Anak Dengan Keperawatan Maternitas Sesudah Intervensi Metode Bimbingan One Minute Preceptor (OMP) pada Preceptor di Kota Bengkulu. *Jurnal Ilmiah Universitas Batanghari Jambi*, 2, 772. <https://doi.org/10.33087/jiubj.v2i1i2.1540>
- Raj, S., Ramesh, D., & Sethi, K. K. (2020). A Spark-based Apriori algorithm with reduced shuffle overhead. *The Journal of Supercomputing*, 1, 133–151. <https://doi.org/10.1007/s11227-020-03253-7>
- Rao, A. B., Kiran, J. S., & G, P. (2021). Application of market–basket analysis on healthcare. *International Journal of System Assurance Engineering and Management*. <https://doi.org/10.1007/s13198-021-01298-2>
- Sarker, I. H. (2021). Machine Learning: Algorithms, Real-World Applications and Research Directions. *SN Computer Science*, 3. <https://doi.org/10.1007/s42979-021-00592-x>
- Schuh, G., Reinhart, G., Prote, J.-P., Sauermann, F., Horsthofer, J., Oppolzer, F., & Knoll, D. (2019). Data Mining Definitions and Applications for the Management of Production Complexity. *Procedia CIRP*, 874–879. <https://doi.org/10.1016/j.procir.2019.03.217>
- Sharmila, S., & Vijayarani, S. (2020). Association rule mining using fuzzy logic and whale optimization algorithm. *Soft Computing*, 2, 1431–1446. <https://doi.org/10.1007/s00500-020-05229-4>
- Singh, K., Kumar, R., & Biswas, B. (2021). High average-utility itemsets mining: a survey. *Applied Intelligence*, 4, 3901–3938. <https://doi.org/10.1007/s10489-021-02611-z>

- Singh, P. K., Othman, E., Ahmed, R., Mahmood, A., Dhahri, H., & Choudhury, P. (2021). Optimized recommendations by user profiling using apriori algorithm. *Applied Soft Computing*, 107272. <https://doi.org/10.1016/j.asoc.2021.107272>
- Sornalakshmi, M., Balamurali, S., Venkatesulu, M., Krishnan, M. N., Ramasamy, L. K., Kadry, S., & Lim, S. (2021). An efficient apriori algorithm for frequent pattern mining using mapreduce in healthcare data. *Bulletin of Electrical Engineering and Informatics*, 1, 390–403. <https://doi.org/10.11591/eei.v10i1.2096>
- Verma, N., Malhotra, D., & Singh, J. (2020). Big data analytics for retail industry using MapReduce-Apriori framework. *Journal of Management Analytics*, 3, 424–442. <https://doi.org/10.1080/23270012.2020.1728403>
- Tan, C., & Lin, J. (2021). A new QoE-based prediction model for evaluating virtual education systems with COVID-19 side effects using data mining. *Soft Computing*. <https://doi.org/10.1007/s00500-021-05932-w>
- Wu, C.-W., Huang, J., Lin, Y.-W., Chuang, C.-Y., & Tseng, Y.-C. (2021). Efficient algorithms for deriving complete frequent itemsets from frequent closed itemsets. *Applied Intelligence*, 6, 7002–7023. <https://doi.org/10.1007/s10489-020-02172-7>
- Wu, J. M.-T., Teng, Q., Tayeb, S., & Lin, J. C.-W. (2021). Dynamic maintenance model for high average-utility pattern mining with deletion operation. *Applied Intelligence*. <https://doi.org/10.1007/s10489-021-02539-4>
- Xiao, W., & Hu, J. (2021). Paradigm and performance analysis of distributed frequent itemset mining algorithms based on Mapreduce. *Microprocessors and Microsystems*, 103817. <https://doi.org/10.1016/j.micpro.2020.103817>

- Xie, X., Fu, G., Xue, Y., Zhao, Z., Chen, P., Lu, B., & Jiang, S. (2019). Risk prediction and factors risk analysis based on IFOA-GRNN and apriori algorithms: Application of artificial intelligence in accident prevention. *Process Safety and Environmental Protection*, 169–184. <https://doi.org/10.1016/j.psep.2018.11.019>
- Yang, X. (2019). *Introduction to Algorithms for Data Mining and Machine Learning*. United Kingdom: Elsevier Science.
- Yazdani, A., Varathan, K. D., Chiam, Y. K., Malik, A. W., & Wan Ahmad, W. A. (2021). A novel approach for heart disease prediction using strength scores with significant predictors. *BMC Medical Informatics and Decision Making*, 1. <https://doi.org/10.1186/s12911-021-01527-5>
- Zeng, N., & Xiao, H. (2020). Inferring implications in semantic maps via the Apriori algorithm. *Lingua*, 102808. <https://doi.org/10.1016/j.lingua.2020.102808>