











- Klosgen, W., May, M., 2002. Spatio-temporal subgroup discovery. *KLUWER INTERNATIONAL SERIES IN ENGINEERING AND COMPUTER SCIENCE*, 149-166.
- Koperski, K., Adhikary, J., Han, J., 1996. Spatial data mining: Progress and challenges survey paper, *ACM SIGMOD Workshop on Research Issues on Data Mining and Knowledge Discovery*, pp. 55–70.
- Koperski, K., Han, J., 1995. Discovery of spatial association rules in geographic information databases, *4th International Symposium on Large Spatial Databases*. Springer-Verlag, Berlin, pp. 47-66.
- Kulczynski, S., 1927. Die Pflanzenassoziationen der Pieninen. *Bulletin International de l'Academie Polonaise des Sciences et des Lettres, Classe des Sciences Mathematiques et Naturelles B*, 57-203.
- Ladner, R., Petry, F.E., Cobb, M.A., 2003. Fuzzy set approaches to spatial data mining of association rules. *Transactions in GIS* 7, 123-138.
- Mennis, J., Liu, J., 2003. Mining association rules in spatio-temporal data, *Proceedings of the 7th International Conference on GeoComputation*.
- Miller, H.J., Han, J., 2001. Geographic data mining and knowledge discovery: An overview, in: Miller, H.J., Han, J. (Eds.), *Geographic Data Mining and Knowledge Discovery*. Taylor and Francis, London, pp. 3–32.
- Mintz, D., 2012. Technical Assistance Document for the Reporting of Daily Air Quality-the Air Quality Index (AQI). US Environmental Protection Agency, Office of Air Quality Planning and Standards.
- Ng, H.-F., Fathoni, H., Chen, I.-C., 2009. Prediction of Allergy Symptoms among Children in Taiwan Using Data Mining.
- Piatetsky-Shapiro, G., 1991. Discovery, analysis and presentation of strong rules. *Knowledge discovery in databases*, 229-238.
- Shekhar, S., Chawla, S., 2003. *Spatial databases: a tour*. prentice hall Upper Saddle River, NJ.
- Shua, H., Zhub, X., Daic, S., 2008. Mining association rules in geographical spatio-temporal data. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*. Vol. XXXVII. Part B2. Beijing 2008.
- Srikant, R., Agrawal, R., 1996. Mining quantitative association rules in large relational tables, *ACM SIGMOD Record*. ACM, pp. 1-12.
- Wackernagel, H., 2003. *Multivariate geostatistics*. Springer.
- YoussefAgha, A., Jayawardene, W., Lohrmann, D., El Afandi, G., 2012. Application of Data Mining Techniques to Predict Allergy Outbreaks among Elementary School Children.
- Zöllner, I., Weiland, S., Piechotowski, I., Gabrio, T., Von Mutius, E., Link, B., Pfaff, G., Kouros, B., Wuthe, J., 2005. No increase in the prevalence of asthma, allergies, and atopic sensitisation among children in Germany: 1992–2001. *Thorax* 60, 545-548.