

A List of Readings

Reading 1 – A Taxonomy of Decision Support Systems

Reading 2 – A review and future direction of agile, business intelligence, analytics and data science

Reading 3 – Applying data driven decision making to rank vocational and educational training programs with TOPSIS

Reading 4 – Survey on Visualization and Visual Analytics pipeline-based models: Conceptual aspects, comparative studies and challenges

Reading 5 – A review of visualisations in agricultural decision support systems

Reading 6 – Utilizing health analytics in improving the performance of healthcare services

Reading 7 – Development of a University Financial Data Warehouse and its Visualization Tool

Reading 8 – Analysis of the severity of vehicle-bicycle crashes with data mining techniques

Reading 9 – Bankruptcy prediction for SMEs using transactional data and two-stage multiobjective feature selection

Reading 10 – Predicting student dropout in subscription-based online learning environments: The beneficial impact of the logit leaf model

Reading 11 – Binding data mining and expert knowledge for one-day-ahead prediction of hourly global solar radiation

Reading 12 – A text analytics framework for understanding the relationships among host self-description, trust perception and purchase behavior on Airbnb

Reading 12.1 - A generic framework for sentiment analysis: Leveraging opinion-bearing data to inform decision making

Reading 13 – Social media analytics – Challenges in topic discovery, data collection, and data preparation

Reading 14 - From predictive to prescriptive analytics: A data-driven multi-item newsvendor model

Reading 15 – Optimizing microtask assignment on crowdsourcing platforms using Markov chain Monte Carlo

Reading 16 - Automated discovery of business process simulation models from event logs

Reading 16.1 Fast and frugal heuristics for portfolio decisions with positive project Interactions

Reading 17 – Exploring the role of deep neural networks for post-disaster decision support

Reading 18 – A note on big data analytics capability development in supply chain

Reading 19 – An empirical investigation of online review helpfulness: A big data Perspective

Reading 20 – An investigation of a dynamic model of privacy trade-off in use of mobile social network applications: A longitudinal perspective

Reading 20.1 – Research on investment decision-making model from the perspective of "Internet of Things + Big data"

Reading 21 - Social media analytics and business intelligence research: A systematic review

Reading 22 - Research Landscape of Business Intelligence and Big Data analytics: A bibliometrics study