

DAFTAR PUSTAKA

- [1] Seref Sagiroglu and Duygu Sinanc. Big data: A review. In *2013 international conference on collaboration technologies and systems (CTS)*, pages 42–47. IEEE, 2013.
- [2] Lidong Wang and Cheryl Ann Alexander. Machine learning in big data. *International Journal of Mathematical, Engineering and Management Sciences*, 1(2):52–61, 2016.
- [3] Linda A Clark and Daryl Pregibon. Tree-based models. In *Statistical models in S*, pages 377–419. Routledge, 2017.
- [4] Anantha M Prasad, Louis R Iverson, and Andy Liaw. Newer classification and regression tree techniques: Bagging and random forests for ecological prediction. *Ecosystems*, 9(2):181–199, 2006.
- [5] Siti Fatimah. *Pengantar Transportasi*. Myria Publisher, 2019.
- [6] Luo Li and Ji-Hua Peng. Dynamic pricing model for airline revenue management under competition. *Systems Engineering-Theory & Practice*, 27(11):15–25, 2007.
- [7] Terry Therneau, Beth Atkinson, and Brian Ripley. rpart: Recursive partitioning and regression trees. *R package version*, 4:1–9, 2015.
- [8] Max Kuhn. Building predictive models in r using the caret package. *Journal of Statistical Software, Articles*, 28(5):1–26, 2008.
- [9] Jafar Alzubi, Anand Nayyar, and Akshi Kumar. Machine learning from theory to algorithms: An overview. In *Journal of physics: conference series*, volume 1142, page 012012. IOP Publishing, 2018.
- [10] Arthur L Samuel. Some studies in machine learning using the game of checkers. *IBM Journal of research and development*, 1967.
- [11] Gareth James, Daniela Witten, Trevor Hastie, and Robert Tibshirani. *An Introduction to Statistical Learning*, volume 112. Springer, 2013.
- [12] Mei-Hung Chiu, Yuh-Ru Yu, Hongming Leonard Liaw, and Lin Chun-Hao. The use of facial micro-expression state and tree-forest model for predicting conceptual-conflict based conceptual change. *Chapter Title & Authors Page*, 184, 2016.

- [13] Jason Brownlee. Master machine learning algorithms: Discover how they work and implement them from scratch, 2016. URL <https://books.google.ca/books>.
- [14] Viola Citra Dewi. *Using Decision Tree-Based Data Mining to Predict Types of Apparels*. PhD thesis, Universitas Pelita Harapan, 2021.
- [15] Radwa Elshawi, Mohamed Maher, and Sherif Sakr. Automated machine learning: State-of-the-art and open challenges. *arXiv preprint arXiv:1906.02287*, 2019.
- [16] Max Kuhn, Kjell Johnson, et al. *Applied predictive modeling*, volume 26. Springer, 2013.
- [17] Frank Hutter, Lars Kotthoff, and Joaquin Vanschoren. *Automated machine learning: methods, systems, challenges*. Springer Nature, 2019.
- [18] Samantha Sanders and Christophe Giraud-Carrier. Informing the use of hyperparameter optimization through metalearning. In *2017 IEEE International Conference on Data Mining (ICDM)*, pages 1051–1056. IEEE, 2017.
- [19] DG Mayer and DG Butler. Statistical validation. *Ecological Modelling*, 68(1-2):21–32, 1993.
- [20] Tianfeng Chai and Roland R Draxler. Root mean square error (rmse) or mean absolute error (mae). *Geoscientific Model Development Discussions*, 7(1):1525–1534, 2014.
- [21] Arnaud De Myttenaere, Boris Golden, Bénédicte Le Grand, and Fabrice Rossi. Mean absolute percentage error for regression models. *Neurocomputing*, 192:38–48, 2016.
- [22] Colin David Lewis. *Industrial and business forecasting methods: A practical guide to exponential smoothing and curve fitting*. Butterworth-Heinemann, 1982.
- [23] Alessandro Di Bucchianico. Coefficient of determination (r^2). *Encyclopedia of Statistics in Quality and Reliability*, 1, 2008.

- [24] Konstantinos Tziridis, Th Kalampokas, George A Papakostas, and Kostas I Diamantaras. Airfare prices prediction using machine learning techniques. In *2017 25th European Signal Processing Conference (EUSIPCO)*, pages 1036–1039. IEEE, 2017.
- [25] Carolin Strobl, James Malley, and Gerhard Tutz. An introduction to recursive partitioning: Rationale, application, and characteristics of classification and regression trees, bagging, and random forests. *Psychological Methods*, 14(4):323, 2009.
- [26] Camino González, José Mira-McWilliams, and Isabel Juárez. Important variable assessment and electricity price forecasting based on regression tree models: Classification and regression trees, bagging and random forests. *IET Generation, Transmission & Distribution*, 9(11):1120–1128, 2015.

