**Reference List**

**Journal**

Abiram, T., Anudeep, P.S.S., Mahesh, S. and Ramanjaneyulu, T., Data-Driven Business Opportunity Decision Making using Markov Chain Model.

Akhtar, P., Frynas, J.G., Mellahi, K. and Ullah, S., 2019. Big data‐savvy teams’ skills, big data‐driven actions and business performance. *British Journal of Management*, *30*(2), pp.252-271.

Aleksandrovich, Z.A., Petrovna, A.O. and Evgenevna, Z.P., 2020, December. Development and modeling of the weighting algorithm of the passenger vehicle transportation quality. In *Journal of Physics: Conference Series* (Vol. 1694, No. 1, p. 012020). IOP Publishing.

Andronie, M., Lăzăroiu, G., Iatagan, M., Hurloiu, I. and Dijmărescu, I., 2021. Sustainable cyber-physical production systems in big data-driven smart urban economy: a systematic literature review. *Sustainability*, *13*(2), p.751.

BEJJANI, J., Modeling Term Structure Dynamics with a Complete Markovian Stochastic Volatility HJM Model.

Cavalcante, I.M., Frazzon, E.M., Forcellini, F.A. and Ivanov, D., 2019. A supervised machine learning approach to data-driven simulation of resilient supplier selection in digital manufacturing. *International Journal of Information Management*, *49*, pp.86-97.

Costa, R., Lau, J., Portugal, P., Vasques, F. and Moraes, R., 2019. Handling real-time communication in infrastructured IEEE 802.11 wireless networks: The RT-WiFi approach. *Journal of Communications and Networks*, *21*(3), pp.319-334.

Dash, B. and Ansari, M.F., 2022. Self-service analytics for data-driven decision making during COVID-19 pandemic: An organization’s best defense. *Academia Letters*, *2*.

Finlay, S., 2021. *Artificial intelligence and machine learning for business: A no-nonsense guide to data driven technologies* (No. 4th ed). Relativistic.

Gomes, R.D., Benavente-Peces, C., Fonseca, I.E. and Alencar, M.S., 2019. Adaptive and beacon-based multi-channel protocol for industrial wireless sensor networks. *Journal of network and computer applications*, *132*, pp.22-39.

Karaboga, T., Zehir, C., Tatoglu, E., Karaboga, H.A. and Bouguerra, A., 2022. Big data analytics management capability and firm performance: the mediating role of data-driven culture. *Review of Managerial Science*, pp.1-30.

Maurer, B., 2022. *INFORMING PREDICTIONS FROM ABOVE WITH DATA FROM BELOW: AN AI-DRIVEN SEISMIC GROUND-FAILURE MODEL FOR RAPID RESPONSE AND SCENARIO PLANNING*.

Mikalef, P., Pappas, I., Krogstie, J. and Pavlou, P., 2019. Big data and business analytics: A research agenda for realizing business value.

Nieminen, A.J., 2022. Work management tool enabling datadriven decision-making in Agile organizations.

Sheng, J., Amankwah‐Amoah, J., Khan, Z. and Wang, X., 2021. COVID‐19 pandemic in the new era of big data analytics: Methodological innovations and future research directions. *British Journal of Management*, *32*(4), pp.1164-1183.

Tian, Z., Su, S., Shi, W., Du, X., Guizani, M. and Yu, X., 2019. A data-driven method for future Internet route decision modeling. *Future Generation Computer Systems*, *95*, pp.212-220.

Tseng, M.L., Tran, T.P.T., Ha, H.M., Bui, T.D. and Lim, M.K., 2021. Sustainable industrial and operation engineering trends and challenges Toward Industry 4.0: A data driven analysis. *Journal of Industrial and Production Engineering*, *38*(8), pp.581-598.

Valdez Mendia, J.M. and Flores-Cuautle, J.D.J.A., 2022. Toward customer hyper-personalization experience—A data-driven approach. *Cogent Business & Management*, *9*(1), p.2041384.

Zhang, D., 2019. *Augmented network embedding in attributed graphs* (Doctoral dissertation).