



REFERENCES

- Acharya, A., Singh, S. K., Pereira, V., & Singh, P.** (2018). Big data, knowledge co-creation and decision making in fashion industry. *International Journal of Information Management*, 42, 90–101. <https://doi.org/10.1016/j.ijinfomgt.2018.06.008>
- Akter, S., Wamba, S. F., Gunasekaran, A., Dubey, R., & Childe, S. J.** (2016). How to improve firm performance using big data analytics capability and business strategy alignment? *International Journal of Production Economics*, 182, 113–131. <https://doi.org/10.1016/j.ijpe.2016.08.018>
- Garcia-Alfaro, J., Herrera-Joancomartí, J., Lupu, E., Posegga, J., Aldini, A., Martinelli, F., & Suri, N.** (2015). Data privacy management, autonomous spontaneous security, and security assurance. In *Lecture Notes in Computer Science*. <https://doi.org/10.1007/978-3-319-17016-9>
- Andersen Mikael Skou, Ulrik Jørgensen, & Danmark. Miljøstyrelsen.** (1997). Evaluation of the Cleaner Technology Programme 1987-1992 (D. I. Barry, Trans.). Danish Environmental Protection Agency.
- Bennett, J.** (1991). Pearce, D. W., and R. K. Turner. *Economics of Natural Resources and the Environment*. Baltimore MD: Johns Hopkins University Press, 1990, 378 pp., \$@@-\$@@42.50, \$@@-\$@@19.50 paper. *American Journal of Agricultural Economics*, 73(1), 227–228. <https://doi.org/10.2307/1242904>
- Benyus, J.** 1998. Biomimicry: innovation inspired by nature. New York : Quill, 1998
- Boulding, K. E., & Jarrett, H.** (1968). Environmental quality in a growing economy. *The Economic Journal*, 78(310), 440. <https://doi.org/10.2307/2229494>
- Chen, H., Chiang, R. H. L., & Storey, V. C.** (2012). Business Intelligence and Analytics: From big data to Big impact. *Management Information Systems Quarterly*, 36(4), 1165. <https://doi.org/10.2307/41703503>
- Dobbs, R., Oppenheimer, J., Thompson, F., & Brinkman, M.** (2011). Resource revolution: Meeting the world's energy, material, food, and water needs. McKinsey.co; McKinsey. <http://www.mckinsey.com/business-functions/sustainability-and-resource-productivity/our-insights/resource-revolution>
- Ellen Macarthur Foundation.** (2013a). Accelerating the scale-up across global supply chains. Ellenmacarthurfoundation.org. <https://ellenmacarthurfoundation.org/towards-the-circular-economy-vol-3-accelerating-the-scale-up-across-global>
- Ellen Macarthur Foundation.** (2013b). Towards the circular economy Vol. 1: an economic and business rationale for an accelerated transition. Ellenmacarthurfoundation.org. <https://ellenmacarthurfoundation.org/towards-the-circular-economy-vol-1-an-economic-and-business-rationale-for-an>



Ellen MacArthur Foundation. (2014). Towards the circular economy Vol. 3: Accelerating the scale-up across. [Ellenmacarthurfoundation.org.
<https://ellenmacarthurfoundation.org/towards-the-circular-economy-vol-3-accelerating-the-scale-up-across-global>](http://ellenmacarthurfoundation.org/towards-the-circular-economy-vol-3-accelerating-the-scale-up-across-global)

EUROSTAT. (2011). Waste statistics. Ec.europa.eu. http://ec.europa.eu/eurostat/statistics-explained/index.php/Waste_statistics

Ghasemaghaei, M. (2019). Does data analytics use improve firm decision making quality? The role of knowledge sharing and data analytics competency. *Decision Support Systems*, 120, 14–24. <https://doi.org/10.1016/j.dss.2019.03.004>

Ghasemaghaei, M., & Calic, G. (2019). Does big data enhance firm innovation competency? The mediating role of data-driven insights. *Journal of Business Research*, 104, 69–84. <https://doi.org/10.1016/j.jbusres.2019.07.006>

Gupta, S., Chen, H., Hazen, B. T., Kaur, S., & Gonzalez, E. D. S. (2019). Circular economy and big data analytics: A stakeholder perspective. *Technological Forecasting and Social Change*, 144, 466–474. <https://doi.org/10.1016/j.techfore.2018.06.030>

Hawken, P., Lovins, A. B., & Lovins, L. H. (2013). Natural capitalism. In Routledge eBooks. <https://doi.org/10.4324/9781315065755>

Kristoffersen, E., Blomsma, F., Mikalef, P., & Li, J. (2020). The smart circular economy: A digital-enabled circular strategies framework for manufacturing companies. *Journal of Business Research*, 120, 241–261. <https://doi.org/10.1016/j.jbusres.2020.07.044>

Kumar, P., Singh, R. K., & Kumar, V. (2021). Managing supply chains for sustainable operations in the era of industry 4.0 and circular economy: Analysis of barriers. *Resources Conservation and Recycling*, 164, 105215. <https://doi.org/10.1016/j.resconrec.2020.105215>

Lehrer, C., Wieneke, A., Brocke, J. V., Jung, R., & Seidel, S. (2018). How big data analytics enables service innovation: materiality, affordance, and the individualization of service. *Journal of Management Information Systems*, 35(2), 424–460. <https://doi.org/10.1080/07421222.2018.1451953>

Oncioiu, I., Bunget, O., Turkes, M. C., Capusneanu, S., Topor, D. I., Tamas, A. S., Rakos, I., & Hint, M. S. (2019). The impact of big data analytics on company performance in supply chain management. *Sustainability*, 11(18), 4864. <https://doi.org/10.3390/su11184864>

Pauli, G. (2009). The Blue Economy A Report to the Club of Rome 2009. <http://www.worldacademy.org/files/Blue%20Economy%202009.pdf>

Perella, M. (2016). Big data and circular economy - the revolution will be circular. [www.reutersevents.com.](http://www.reutersevents.com) <https://www.reutersevents.com/sustainability/big-data-and-circular-economy-revolution-will-be-circular>



Riaiti, R., Marzi, G., Ciappei, C., & Busso, D. (2019). Big data and dynamic capabilities: a bibliometric analysis and systematic literature review. *Management Decision*, 57(8), 2052–2068. <https://doi.org/10.1108/md-07-2018-0821>

Sariatli, F. (2017). Linear Economy versus Circular Economy: A Comparative and Analyzer Study for Optimization of Economy for Sustainability. *Visegrad Journal on Bioeconomy and Sustainable Development*, 6(1), 31–34. <https://doi.org/10.1515/vjbsd-2017-0005>

Stahel, W. (1982). Product-Life Factor (Mitchell Prize Winning Paper 1982). [Www.product-life.org](http://www.product-life.org). <http://www.product-life.org/en/major-publications/the-product-life-factor>

Stahel, W. R. (2016). The Circular Economy. *Nature*, 531(7595), 435–439. <https://doi.org/10.1038/531435a>

Tseng, M., Ha, H. M., Tran, T. P. T., Bui, T., Chen, C., & Lin, C. (2022). Building a data-driven circular supply chain hierarchical structure: Resource recovery implementation drives circular business strategy. *Business Strategy and the Environment*, 31(5), 2082–2106. <https://doi.org/10.1002/bse.3009>

McDonough, W., & Braungart, M. (2010). Cradle to cradle: Remaking the Way We Make Things. North Point Press.

Wamba, S. F., Gunasekaran, A., Akter, S., Ren, S. J. F., Dubey, R., & Childe, S. J. (2017). Big data analytics and firm performance: Effects of dynamic capabilities. *Journal of Business Research*, 70, 356–365. <https://doi.org/10.1016/j.jbusres.2016.08.009>

World Economic Forum. (2016). Platform for accelerating the Circular economy [Online forum post]. www.weforum.org. https://www3.weforum.org/docs/WEF_PACE_Platform_for_Accelerating_the_Circular_Economy.pdf

World Trade Organization. (2018). THE ROLE OF TRADE IN THE CIRCULAR ECONOMY TRANSITION. www.wto.org. https://www.wto.org/english/tratop_e/envir_e/session_15_rob_shunta.pdf