

## Literatur zum Artikel „Die Circular Economy – ein Konzept mit vielen Perspektiven. Eine Einführung in die R-Strategien und die Vielfalt des Konzeptes“ von Lukas Stumpf und Rupert J. Baumgartner

Broman, G. I., & Robèrt, K.-H. (2017). A Framework for Strategic Sustainable Development. *Journal of Cleaner Production*, 140, 17–31. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2015.10.121>

Calisto Friant, M., Vermeulen, W. J. V., & Salomone, R. (2021). Analysing European Union circular economy policies: words versus actions. *Sustainable Production and Consumption*, 27, 337–353. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.spc.2020.11.001>

Cricelli, L., Greco, M., & Grimaldi, M. (2021). An investigation on the effect of inter-organizational collaboration on reverse logistics. *International Journal of Production Economics*, 240 (September 2020), 108216. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.ijpe.2021.108216>

Diaz, A., Schögl, J. P., Reyes, T., & Baumgartner, R. J. (2021). Sustainable product development in a circular economy: Implications for products, actors, decision-making support and lifecycle information management. *Sustainable Production and Consumption*, 26, 1031–1045. Eingesehen 03/2022 bei <https://www.sciencedirect.com/science/article/pii/S2352550920314433>

European Commission (2020). Categorisation system for the circular economy. Eingesehen 03/2022 bei <https://doi.org/10.2777/172128> Eurostat (2020).

Circular Economy Monitoring Framework. Eingesehen 03/2022 bei <https://ec.europa.eu/eurostat/web/circulareconomy/indicators/monitoring-framework>

Hahladakis, J. N., Velis, C. A., Weber, R., Iacovidou, E., & Purnell, P. (2018). An overview of chemical additives present in plastics: Migration, release, fate and environmental impact during their use, disposal and recycling. *Journal of Hazardous Materials*, 344, 179–199. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jhazmat.2017.10.014>

Harris, S., Mata, É., Plepys, A., & Katzeff, C. (2021). Sharing is daring, but is it sustainable? An assessment of sharing cars, electric tools and offices in Sweden. *Resources, Conservation and Recycling*, 170, 105583. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.resconrec.2021.105583>

Hartley, K., van Santen, R., & Kirchherr, J. (2020). Policies for transitioning towards a circular economy: Expectations from the European Union (EU). *Resources, Conservation and Recycling*, 155 (June 2019), 104634. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.resconrec.2019.104634>

Henry, M., Bauwens, T., Hekkert, M., & Kirchherr, J. (2020). A typology of circular start-ups: An Analysis of 128 circular business models. *Journal of Cleaner Production*, 245 (xxxx), 118528. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2019.118528>

Hobson, K. (2020). The limits of the loops: critical environmental politics and the Circular Economy. *Environmental Politics*, 00 (00), 1–19. Eingesehen 03/2022 bei <https://doi.org/10.1080/09644016.2020.1816052>

Korhonen, J., Nuur, C., Feldmann, A., & Birkie, S. E. (2018). Circular economy as an essentially contested concept. *Journal of Cleaner Production*, 175, 544–552. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2017.12.111>

Lee, R. P., Tschoepe, M., & Voss, R. (2021). Perception of chemical recycling and its role in the transition towards a circular carbon economy: A case study in Germany. *Waste Management*, 125, 280–292. Eingesehen 03/2022 bei <https://doi.org/10.1016/J.WASMAN.2021.02.041>

Leipold, S. (2021). Transforming ecological modernization ‘from within’ or perpetuating it? The circular economy as EU environmental policy narrative. *Environmental Politics*, 30 (6), 1045–1067. Eingesehen 03/2022 bei <https://doi.org/10.1080/09644016.2020.1868863>

Leipold, S., Weldner, K., & Hohl, M. (2021). Do we need a ‘circular society’? Competing narratives of the circular economy in the French food sector. *Ecological Economics*, 187, 107086. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.ecolecon.2021.107086>

Lüdeke-Freund, F., Gold, S., & Bocken, N. M. P. (2019). A Review and Typology of Circular Economy Business Model Patterns. *Journal of Industrial Ecology*, 23 (1), 36–61. Eingesehen 03/2022 bei <https://doi.org/10.1111/jiec.12763>

Milios, L., Holm Christensen, L., McKinnon, D., Christensen, C., Rasch, M. K., & Hallstrøm Eriksen, M. (2018). Plastic recycling in the Nordics: A value chain market analysis. *Waste Management*, 76, 180–189. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.wasman.2018.03.034>

Plastics Europe (2019). The Circular Economy for Plastics - A European Overview. Eingesehen 03/2022 bei <https://www.plasticseurope.org/en/resources/publications/1899-circular-economy-plastics-european-overview>

# Verbraucherbezogene Aspekte

- Potting, J., Hekkert, M., Worrell, E., & Hanemaaijer, A. (2017). *Circular Economy: Measuring innovation in the product chain – Policy report*.
- Prieto-Sandoval, V., Jaca, C., & Ormazabal, M. (2018). Towards a consensus on the circular economy. *Journal of Cleaner Production*, 179, 605–615. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2017.12.224>
- Reck, D. J., Martin, H., & Axhausen, K. W. (2022). Mode choice, substitution patterns and environmental impacts of shared and personal micro-mobility. *Transportation Research Part D: Transport and Environment*, 102 (December 2021), 103134. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.trd.2021.103134>
- Reike, D., Vermeulen, W. J. V., & Witjes, S. (2018). The circular economy: New or Refurbished as CE 3.0? – Exploring Controversies in the Conceptualization of the Circular Economy through a Focus on History and Resource Value Retention Options. *Resources, Conservation and Recycling*, 135, 246–264. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.resconrec.2017.08.027>
- Rockström, J., Steffen, W., Noone, K., Persson, A., S., F. Chapin, I., Lambin, E., Lenton, T. M., Scheffer, M., Folke, C., Schellnhuber, H., Nykvist, B., Wit, C. A. De, Hughes, T., Leeuw, S. van der, Rodhe, H., Sörlin, S., Snyder, P. K., Costanza, R., Svedin, U., ... Foley, J. (2009). Planetary Boundaries: Exploring the Safe Operating Space for Humanity. *Ecology and Society*, 14 (2), 32.
- Santa-Maria, T., Vermeulen, W. J. V., & Baumgartner, R. J. (2021). How do incumbent firms innovate their business models for the circular economy? Identifying micro-foundations of dynamic capabilities. *Business Strategy and the Environment*, November, 1–28. Eingesehen 03/2022 bei <https://doi.org/10.1002/bse.295611>
- Stumpf, L., Schögl, J.-P., & Baumgartner, R. J. (2021a). Climbing up the circularity ladder? – A mixed-methods analysis of circular economy in business practice. *Journal of Cleaner Production*, 316, 128158. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2021.128158>
- Stumpf, L., Schögl, J.-P., & Baumgartner, R. J. (2021b). Strategic factors for circular economy in businesses – an empirical investigation on the importance of collaboration. In H. Schnitzer & S. Braunegg (Eds.), *Proceedings of the 20th European Roundtable on Sustainable Consumption and Production*.
- Suchek, N., Fernandes, C. I., Kraus, S., Filser, M., & Sjögrén, H. (2021). Innovation and the circular economy: A systematic literature review. *Business Strategy and the Environment*, May, 1–17. Eingesehen 03/2022 bei <https://doi.org/10.1002/bse.2834>
- Tukker, A. (2015). Product services for a resource-efficient and circular economy – a review. *Journal of Cleaner Production*, 97, 76–91. Eingesehen 03/2022 bei <https://doi.org/10.1016/j.jclepro.2013.11.049>
- Winans, K., Kendall, A., & Deng, H. (2017). The history and current applications of the circular economy concept. *Renewable and Sustainable Energy Reviews*, 68, 825–833. <https://doi.org/10.1016/J.RSER.2016.09.123>
- Zink, T., & Geyer, R. (2017). Circular Economy Rebound. *Journal of Industrial Ecology*, 21(3), 593–602. Eingesehen 03/2022 bei <https://doi.org/10.1111/jiec.12545>