# Sustainability

<u>Topics</u>: CO2 Reduction in FMCG (A1) ● Returns Management in Fashion Retail / Closed Loop Logistics (A2, C2, D2) ● Sustainability in Operations (C3)

## Refereed Articles (A)

ERIM Journal Ranking: **1 M STAR**-rated article that appeared in *California Management*Review; **2 P**-rated articles that appeared in *Journal of Supply Chain Management* and *Omega* 

#### CO2 Reduction in FMCG

a. Theißen, Sebastian; Spinler, Stefan; Huchzermeier, Arnd (2014): Reducing the Carbon Footprint with Fast-Moving Consumer Goods Supply Chains through Collaboration: The Manufacturers' Perspective. *Journal of Supply Chain Management*, 50(4), 44-61, and <a href="https://doi.org/10.1111/jscm.12048">https://doi.org/10.1111/jscm.12048</a>

#### 2. Returns Management in Fashion Retail / Closed Loop Logistics

- Difrancesco, Rita M.; Huchzermeier, Arnd; Schröder, David (2018): Optimizing the Return Window for Online Fashion Retailers with Closed-Loop Refurbishment. *Omega*, 78, 205-221, and <a href="https://doi.org/10.1016/j.omega.2017.07.001">https://doi.org/10.1016/j.omega.2017.07.001</a>
- Röllecke, Felix; Huchzermeier, Arnd; Schröder, David (2018): Returning Customers: The Hidden Strategic Opportunity of Returns Management. California Management Review, 60(2), 176-203, and <a href="https://doi.org/10.1177/0008125617741125">https://doi.org/10.1177/0008125617741125</a>
- c. Difrancesco, Rita; Huchzermeier, Arnd (2016): Closed Loop Supply Chains: A Guide to Theory and Practice. *International Journal of Logistics Research and Applications*, 19(5), 443-466, and <a href="https://doi.org/10.1080/13675567.2015.1116503">https://doi.org/10.1080/13675567.2015.1116503</a>

### **Book Chapters (C)**

- 2. Returns Management in Fashion Retail / Closed Loop Logistics
  - a. Seeberger, Dominic; Huchzermeier, Arnd; Schröder, David (2019): Returns Policies and Smart Salvaging: Benefiting From a Multi-Channel World. In: Gallino, S.; Moreno, A. (Eds.): *Operations in an Omni-channel World (Series in Supply Chain Management)*, Springer
  - b. Huchzermeier, Arnd; Kohl, Eva; Spinler, Stefan (2015): Chapter 7: Teaching Ethics in Operations Management. In: Ogunyemi, K. (Ed.): *Teaching Ethics Across the Management Curriculum: A Handbook for International Faculty*. Business Expert Press, 141-158

#### 3. Sustainability in Operations

a. Huchzermeier, Arnd (2014): Sustainability in Operations. In: Van Mieghem, J. (Ed.): *Operations Strategy*. Henry Stewart Talks

## Dissertations (D)

- 2. Returns Management in Fashion Retail / Closed Loop Logistics
  - a. Seeberger, Dominic (2017): *Profiting from Product Returns: Perspectives on Return Policies, Consumer Reviews, and Salvaging Portfolios*. Unpublished Dissertation, WHU Otto Beisheim School of Management, 130 p.
  - b. Röllecke, Felix (2016): *Return Chain Management: Salvaging Returns Optimally and Influencing Customers to Shop Effectively*. Unpublished Dissertation, WHU Otto Beisheim School of Management, 168 p.
  - c. Difrancesco, Rita (2014): Returns Management in Online Business: Effects of Late Returns, Restocking Fee Legislation and Multichannel Competition.
    Unpublished Dissertation, WHU – Otto Beisheim School of Management, 111 p.