Figuers doc

(Fig. 1. *FSC problems in the production stage* s.d.)

(Fig. 2. *FSC problems in the processing stage.* s.d.)

(Fig. 3. *FSC problems in the distribution stage.* s.d.)

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(Fig. 5. *Explainability in supply chain operational risk management: A systematic literature review* 2022)

(Fig. 6. *Explainable Artificial Intelligence (XAI) techniques for energy and power systems: Review, challenges and opportunities* 2022)

(Fig. 7. *Random Forest Regression Explained with Implementation in Python* 2021)

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(Fig. 10. Code used to classify litrature according to FSC stage)

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https://www.mdpi.com/2223-7747/11/13/1697

Preprocessing

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LIME

Support vector regression

Sliding window

Variable importance plots

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Gradient boosting

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Figure 1. *FSC problems in the production stage*. (s.d.) At: https://www.mdpi.com/1424-8220/21/20/6910

Figure 2. *FSC problems in the processing stage.* (s.d.) At: https://www.mdpi.com/1424-8220/21/20/6910

Figure 3. *FSC problems in the distribution stage.* (s.d.) At: https://www.mdpi.com/1424-8220/21/20/6910

Figure 4. *FSC problems in the retail stage.* (s.d.) At: https://www.mdpi.com/1424-8220/21/20/6910

Figure 5. Nimmy, S.F. *et al.* (2022) *Explainability in supply chain operational risk management: A systematic literature review*. *Explainability in supply chain operational risk management*.

Figure 6. Machlev, R. *et al.* (2022) *Explainable Artificial Intelligence (XAI) techniques for energy and power systems: Review, challenges and opportunities*. *Explainable Artificial Intelligence (XAI) techniques for energy and power systems*.

Figure 7. Reader, T.C. (2021) *Random Forest Regression Explained with Implementation in Python*.

Figure 8. Munagala, R. (2021) *Gradient Boost for Regression Explained*.

Figure 9. Molnar, C. (s.d.) *Chapter 2 Introduction | Interpretable Machine Learning*.