

# Application of neural networks in the prediction of the circular economy level in agri-food chains

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ORIGINAL RESEARCH ARTICLE

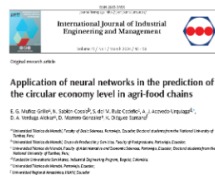
## Application of neural networks in the prediction of the circular economy level in agri-food chains

FULL TEXT ARTICLE (PDF)

REFERENCES (PDF)

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### Abstract

The objective of the work is to predict the level of circular economy in the agri-food chain through an empirical neural network approach. The research methodology includes the training of a neural network to predict the level of 128 circular economy in two agri-food chains. The novelty of this work lies in the possibility of defining in advance circular strategies based on the prediction of the level of circular economy. Historical data on the level of circular economy are compared with those predicted by

**Enlace:**

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