The role of emotions in pro-environmental food consumption

Sergio Valdelomar-Muñoz
University of Jaén
Cecilia López Boronat
University of Jaén
Eva María Murgado-Armenteros
University of Jaén

Acknowledgements:

This work has been funded by the European Commission under the framework of the LIFE Olivares Vivos+ Project (LIFE20 NAT/ES/001487).

Cite as:

Valdelomar-Muñoz Sergio, López Boronat Cecilia, Murgado-Armenteros Eva María (2025), The role of emotions in pro-environmental food consumption. *Proceedings of the European Marketing Academy*, 54th, (126206)

Paper from the 54th Annual EMAC Conference, Madrid, Spain, May 25-30, 2025



The role of emotions in pro-environmental food consumption

Abstract:

Concern for environmental conservation has become increasingly prominent in the

consumer's mind. However, the literature on pro-environmental behaviour reveals a gap

between attitude and actual purchasing behaviour. This study aims to analyse the effect

of positive and negative consumer emotions throughout the purchase process: on

attitude, intention and actual behaviour. To this end, a CAWI study was carried out in

different European countries (Portugal, France, Greece, Italy and Spain), obtaining a

total of 4,000 valid responses, analysed using the quantitative technique of structural

equations. The results highlight the importance of positive emotions in attitude

formation, as they show the most significant and strongest relationship. On the other

hand, negative emotions are of greater importance in the formation of intention and

actual behaviour, although it is necessary to pay attention to the indirect effects of

positive emotions on these behavioural variables.

Keywords: Pro-environmental consumer behaviour, Foods, Emotions

Track: Consumer behaviour