

Bibliographie

- AFNOR (1993). Norme 150/DIS 5425-06041. Exactitude (justesse et fidélité) des résultats et méthodes de mesure. Partie 1. Paris
- Borgognone, M. G., Bussi, J. and Hough, G. (2001) Principal component analysis in sensory analysis: covariance or correlation matrix? *Food Quality and Preference*, 12, 323-326.
- Cadoret M., Lê S., Pagès J. (2009) A Factorial Approach for Sorting Task data (FAST). *Food Quality and Preference*. 20. pp 410-417
- Cadoret, M. & Husson, F. (2013). Construction and evaluation of confidence ellipses applied at sensory data . *Food Quality and Preference*. 28, 106-115.
- Couronne T. (2001). Etude de la performance des sujets. In *Traité d'évaluation sensorielle*. Urdapilleta et al. eds Dunod. Paris.
- Danzart, M. (2009) Cartographie des préférences dans *Evaluation sensorielle - manuel méthodologique*. Lavoisier, SSHA, 3ème édition, 443-449
- Hatabian G., Saporta G. (1986). Régions de confiance en analyse factorielle. Data Analysis and Informatics IV, E.Diday ed., p 499-508.
- Husson F., Le Dien S. & Pagès J. (2005). Confidence ellipse for the sensory profiles obtained by Principal Component Analysis. *Food Quality and Preference*. 16 (3). pp. 245-250.
- Husson F. Lê, S. & Pagès J. (2007). Variability of the representation of the variables resulting from PCA in the case of a conventional sensory profile. *Food Quality and Preference*. 18 (7). pp. 933-937.
- Husson, F. & Lê, S. (2006). SensoMineR: Sensory data analysis with R. R package version 1.16.
- Husson, F. , Lê, S. & Pagès, J. (2009) SensoMineR dans *Evaluation sensorielle - manuel méthodologique*. Lavoisier, SSHA, 3ème édition. pp. 463-470
- Husson F. & Pagès J. (2003). Comparison of sensory profiles done by trained and untrained juries: methodology and results. *Journal of sensory studies*. 18 (6), 453-464.
- Kostov, B., Bécue-Bertaut, M., Husson, F. (2013). An original methodology for the analysis and interpretation of word-count based methods: multiple factor analysis for contingency tables complemented by consensual words. *Food Quality and Preference*.
- Lê S., Josse, J., Husson F. (2008). FactoMineR: an R package for multivariate analysis. *Journal of Statistical Software*. 25 (1). pp. 1-18.
- Lea P, Naes T., & Rodbotton M. (1997). *Analysis of variance of sensory data*. Wiley. Chichester.
- Lundahl D.S. & mac Daniel M. R. (1988). The panelist effect. Fixed or random ? *Journal of sensory studies*. 3, 113-121.
- MacFie H.J., Bratchell N., Greenhoff K., Vallis L.V. Designs to balance the effect of order of presentation and first-order carry-over effects in hall test. *Journal of Sensory Studies* 1989; 4: 129 – 148.
- R Development Core Team (2005). R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna, Austria. ISBN 3-900051-07-0, URL <http://www.R-project.org>.
- Pagès J. & Husson F. (2009) Approche statistique de la performance en analyse sensorielle descriptive dans *Evaluation sensorielle - manuel méthodologique* Lavoisier, SSHA, 3ème édition. pp. 451-458
- Schlich P. (1996). Defining and validating assessor compromises about product distances and attributes correlations. In *Multivariate analysis of data in sensory sciences* (259-306). Naes and Risvik eds. Elsevier.
- Williams, E. J. (1949): Experimental designs balanced for the estimation of residual effects of treatments. *Australian Journal of Scientific Research*, Ser. A 2, 149-168.