

Bibliographie

Bazinet, L. ; Pouliot, Y. ; Castaigne, F. 2002.

Opérations unitaires. *In Science et Technologie du Lait : Transformation du lait*, 2^e édition. Fondation de technologie Laitière du Québec, Presses Internationales Polytechnique, Montréal, Canada. Chapitre 3, p. 153-275.

Cheftel, J.-C. ; Cheftel, H. ; Besançon, P. 1992.

Introduction à la biochimie et à la technologie des aliments, Vol. 1, 7^e édition, Éditions Tec & Doc Lavoisier, Paris, France, 382 pages.

Cheftel, J.-C. ; Cheftel, H. ; Besançon, P. 1992.

Introduction à la biochimie et à la technologie des aliments, Vol. 2, 7^e édition, Éditions Tec & Doc Lavoisier, Paris, France, 420 pages.

Corradini, M.G. ; Peleg, M. 2006.

Prediction of vitamins loss during non-isothermal heat processes and storage with non-linear kinetic models. *Trends in Food Science and Technology*, **17** : 24-34.

Corradini, M.G. ; Peleg, M. 2007.

Shelf-life estimation from accelerated storage data. *Trends in Food Science & Technology*, **18** : 37-47.

Damodaran, S. ; Parkin, K. ; Fennema, O. R. 2007.

Fennema's Food Chemistry, 4th edition edited by S. Damodaran, CRC Press, Taylor and Francis Group, Boca Raton (FL), 1 160 pages.

Fellows, P.J. 2009.

Food processing technology - Principles and practice, 3rd edition, Woodhead Publishing Limited, CRC Press, Cambridge, Angleterre, 928 pages.

Giannakourou, M. C. ; Taoukis, P. S. 2003.

Kinetic modeling of vitamin C loss in frozen green vegetables under variable storage conditions. *Food Chemistry*, **83** : 33-41.

Karel, M. ; Fennema, O. R. ; Lund, D. B. 2003.

Physical Principles of Food Preservation - Principles of Food Science, part II, 2nd edition, revised and expanded, Marcel Dekker Inc., New York (NY), 603 pages.

- Kessler, H.G. 2002.
Food and bio process engineering–dairy technology, 5^e édition, Verlag A. Kessler, Munich, Allemagne, 694 pages.
- Koller, E. 2001.
Aide mémoire « Génie Chimique ». L'Usine Nouvelle. Dunod, Paris, France, 487 pages.
- Martins, S.I.F.S. ; Jongen, W.M.F. ; van Boekel M.A.J.S. 2000.
A review of Maillard reaction in food and implications to kinetic modelling.
Trends in Food Science & Technology, **11** : 364-373.
- Potter, N. N. ; Hotchkiss, J.H. 1999.
Food Science, 5th edition, Aspen Publishers inc., Gaithersburg (MD), 608 pages.
- Singh, R.P. ; Heldman, D.R. 2008.
Introduction to food Engineering, 4th edition, Academic press, Elsevier, Amsterdam, Netherland, 864 pages.
- Tyrer, H. ; Ainsworth, P. ; Ibanoglu, S. ; Bozkurt, H. 2004.
Modelling the growth of *Pseudomonas fluorescens* and *Candida sake* in ready-to-eat meals. *Journal of Food Engineering*, **65** : 137-143.
- Vaikousi, H. ; Koutsoumanis, K. ; Biliaderis, C.G. 2008.
Kinetic modelling of non-enzymatic browning of apple juice concentrates differing in water activity under isothermal and dynamic heating conditions.
Food Chemistry, **107** : 785-796.