

Sevella, B.: Biotechnology - a new era, a kind of solution. Editorial. pp. 95-97.

Körmendy, L.* and Zukál, E.: On evaluation and comparison of measurement methods with special reference to the meat and meat products. A review. pp. 99-123.

Keywords: mathematical statistical methods, analysis of meat and meat products, theory of measurement methods

Pátkai, Gy.* , Körmendy, I. and Körmendy-Domján, A.: Vitamin C decomposition kinetics in solutions, modelling citrus juices. pp. 125-147.

Keywords: vitamin C destruction, reaction rate constant, zero and first order reaction kinetic

Bara-Herczegh O.*, Horváth-Almássy, K., Csanádi, J. and Örsi, F.: Suitability of texture parameters for characterization of Hajdú cheese ripening. pp.149-159.

Keywords: Hajdú cheese, ripening, instrumental texture parameters, Texture Profile Analyser

Kosáry, J.*, Csaláry, J. and Siró, L.: Studies on rancidification of ground poppy-seed. pp.161-168.

Keywords: lipid peroxidation, lipoxygenases, poppy-seed storage, rancidification

Kállay, T.: Genetic determination of maturation processes in climacteric fruits. A review. pp. 169-177.

Keywords: apple, carbon dioxide injury, controlled atmosphere storage, ripening

Villarreal, L., Heredia, N. and Garcia, S.*: Cold tolerance and changes in rates of synthesis of individual proteins of *Clostridium perfringens* as a result of cold pre-treatment. pp. 179-184.

Keywords: *Clostridium perfringens*, cold shock, cold tolerance

Kocsis, I.*, Lugasi, A., Hagymási, K., Kéry, Á., Fehér, J., Szőke, É. and Blázovics, A.: Beneficial properties of black radish root /*Raphanus sativus* L. var. *niger*/ squeezed juice in hyperlipidemic rats : biochemical and chemiluminescence measurements. pp. 185-190.

Keywords: natural antioxidants, black radish, chemiluminometry

Rodriguez, M.V., Medina, L.M. and Jordano, R.*: Prolongation of shelf life of sponge cakes using modified atmospheres packaging. pp. 191-196.

Keywords: modified atmosphere packaging (MAP), sponge cake, shelf-life

Szél, Zs.*, Kardos-Neumann, Á., Biacs, P.Á., Szalai-Mátray, E., and Takáts, A.: Investigation of enzyme activity in Hungarian acacia and milkweed honeys. pp. 197-201.

Keywords: acacia honey, diastase, glucose-oxidase, enzyme

Book reviews

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