

LWT—Food Science and Technology

Contents

Volume 44, Issue 9, 2011

Research Papers

- Effect of bulking agents on the quality of artificially sweetened *misti dahi* (caramel colored sweetened yoghurt) prepared from reduced fat buffalo milk**
P.N. Raju and D. Pal 1835
- Using ultrasonic vacuum spray dryer to produce highly viable dry probiotics**
D. Semyonov, O. Ramon and E. Shimoni 1844
- Properties of triticale flour protein based films**
A. Aguirre, R. Borneo and A.E. León 1853
- Folate production using *Lactococcus lactis* ssp *cremoris* with implications for fortification of skim milk and fruit juices**
D. Gangadharan and K.M. Nampoothiri 1859
- Study on chemical composition and biological activities of essential oil and extracts from *Stevia rebaudiana* Bertoni leaves**
F. N. Muanda, R. Soulimani, B. Diop and A. Dicko 1865
- The application of flow cytometry to the characterisation of a probiotic strain *Lactobacillus reuteri* DPC16 and the evaluation of sugar preservatives for its lyophilization**
S. Chen, L.R. Ferguson, Q. Shu and S. Garg 1873
- Microencapsulation of flax oil with zein using spray and freeze drying**
S. Quispe-Condori, M.D.A. Saldaña and F. Temelli 1880
- Diffusion of linalool and methylchavicol from polyethylene-based antimicrobial packaging films**
P. Suppakul, K. Sonneveld, S.W. Bigger and J. Miltz 1888
- Chilled storage of golden gray mullet (*Liza aurata*)**
Z.-A. Bahmani, M. Rezai, S.V. Hosseini, J.M. Regenstein, K. Böhme, A. Alishahi and F. Yadollahi 1894
- pH reduction and vegetable tissue structure changes of zucchini slices during pulsed vacuum acidification**
A. Derossi, T. De Pilli, M.P. La Penna and C. Severini 1901
- Nanoencapsulation of essential oils to enhance their antimicrobial activity in foods**
F. Donsì, M. Annunziata, M. Sessa and G. Ferrari 1908
- Comparison of properties of native and extruded amaranth (*Amaranthus cruentus* L. – BRS Alegria) flour**
B. Menegassi, A.M.R. Pilosof and J.A.G. Arêas 1915
- Physico chemical and bioactive properties of honeys from Northwestern Argentina**
M.I. Isla, A. Craig, R. Ordoñez, C. Zampini, J. Sayago, E. Bedascarrasbure, A. Alvarez, V. Salomón and L. Maldonado 1922

Cabernet Sauvignon wines from two different clones, characterization and evolution during bottle ageing <i>V.M. Burin, L.L. Freitas Costa, J.P. Rosier and M.T. Bordignon-Luiz</i>	1931
Pulsed electric fields and their impact on the diffusion characteristics of potato slices <i>A. Janositz, A.-K. Noack and D. Knorr</i>	1939
Response surface optimization and characteristics of rambutan (<i>Nephelium lappaceum</i> L.) kernel fat by hexane extraction <i>W. Sirisompong, W. Jirapakkul and U. Klinkesorn</i>	1946
Effect of glucono-δ-lactone acidification and heat treatment on the physicochemical properties of silver carp mince <i>Y. Xu, Q. Jiang and W. Xia</i>	1952
Colloidal delivery systems in foods: A general comparison with oral drug delivery <i>A.R. Patel and K.P. Velikov</i>	1958
Chemical composition and characteristics of skin gelatin from grey triggerfish (<i>Balistes capriscus</i>) <i>K. Jellouli, R. Balti, A. Bougatef, N. Hmidet, A. Barkia and M. Nasri</i>	1965
Research Note	
Carotenoid pigment composition, polyphenol content, and antioxidant activities of extracts from orange-colored Chinese cabbage <i>M. Watanabe, K. Musumi and J. Ayugase</i>	1971
Calendar	I