



Dairy Science & Technology

Formerly **Le Lait**

Contents

- Determination of the diffusion coefficients of small solutes in cheese:
A review
J. FLOURY, S. JEANSON, S. ALY, S. LORTAL 477
- A rapid HPLC method for the extraction and quantification of vitamin B₁₂
in dairy products and cultures of *Propionibacterium freudenreichii*
J. VAN WYK, T.J. BRITZ..... 509
- Preparation and radical scavenging activity of papain-catalyzed
casein plasteins
X.H. ZHAO, D. WU, T.J. LI 521
- Screening for the potential probiotic yeast strains from raw milk
to assimilate cholesterol
L.-S. CHEN, Y. MA, J.-L. MAUBOIS, S.-H. HE, L.-J. CHEN, H.-M. LI 537
- Comparison of the digestion of caseins and whey proteins in equine,
bovine, caprine and human milks by human gastrointestinal enzymes
R.A. INGLINGSTAD, T.G. DEVOLD, E.K. ERIKSEN, H. HOLM, M. JACOBSEN,
K.H. LILAND, E.O. RUKKE, G.E. VEGARUD..... 549
- Light-induced protein and lipid oxidation in cheese: Dependence on fat
content and packaging conditions
T.K. DALSGAARD, J. SØRENSEN, M. BAKMAN, L. VOGNSEN, C. NEBEL,
R. ALBRECHTSEN, J.H. NIELSEN 565
- Resistance of *Brucella abortus* isolated from Lebanese dairy-based food
products against commonly used antimicrobials
N. ALWAN, I. SALEH, E. BEYDOUN, E. BARBOUR, N. GHOSN, S. HARAKEH .. 579
- Viscoelastic behavior during the ripening of a commercial low-fat
soft cheese
B.E. MEZA, R.A. VERDINI, A.C. RUBIOLLO..... 589
- Characterization of fat globules and milk fat globule membrane proteins
in milk of different yak breeds
S. HE, Y. MA, J. WANG, Q. LI, S. TANG, C. ZHAO, H. LI, J.-L. MAUBOIS..... 601