

Research Articles

- 217 Life cycle assessment of Swiss farming systems: I. Integrated and organic farming
T. NEMECEK, D. DUBOIS, O. HUGUENIN-ELIE, G. GAILLARD (Switzerland)
- 233 Life cycle assessment of Swiss farming systems: II. Extensive and intensive production
T. NEMECEK, O. HUGUENIN-ELIE, D. DUBOIS, G. GAILLARD, B. SCHALLER, A. CHERVET (Switzerland)
- 246 A resource demand model of indigenous production: The Jivaroan cultivation systems of Western Amazonia
S. LÓPEZ (United States), R. SIERRA (United States, Ecuador)
- 258 Interpretation of commercial production information: A case study of lulo (*Solanum quitoense*), an under-researched Andean fruit
D. JIMÉNEZ (Belgium, Colombia, Switzerland), J. COCK, A. JARVIS, J. GARCIA (Colombia), H.F. SATIZÁBAL (Switzerland, Colombia),
P. VAN DAMME (Belgium), A. PÉREZ-URIBE (Switzerland), M.A. BARRETO-SANZ (Switzerland, Colombia)
- 271 The effect of situational variability in climate and soil, choice of animal type and N fertilisation level on nitrogen leaching from pastoral farming systems around Lake Taupo, New Zealand
J.R. BRYANT, V.O. SNOW, R. CICHOTA, B.H. JOLLY (New Zealand)
- 281 Modelling the interactions between regional farming structure, nitrogen losses and environmental regulation
K. HAPPE (Germany), N.J. HUTCHINGS, T. DALGAARD (Denmark), K. KELLERMAN (Germany)

Short Communication

- 292 The contribution of maize cropping in the Midwest USA to global warming: A regional estimate
P.R. GRACE (Australia, USA), G.P. ROBERTSON, N. MILLAR, M. COLUNGA-GARCIA (USA), B. BASSO (Australia, USA, Italy), S.H. GAGE (Australia, USA), J. HOBEN (USA)