

From the editor
H.S. James Jr. 167

ARTICLES

A blind spot in food and nutrition security: where culture and social change shape the local food plate
A.-L. Noack · N.R.M. Pouw 169

Constructing food sovereignty in Catalonia: different narratives for transformative action
M. Di Masso · C. Zografos 183

Diversity in agricultural technology adoption: How are automatic milking systems used and to what end?
R.L. Schewe · D. Stuart 199

Bringing food desert residents to an alternative food market: a semi-experimental study of impediments to food access
Y. Kato · L. McKinney 215

The nature of urban gardens: toward a political ecology of urban agriculture
M. Classens 229

Results of a US and Canada community garden survey: shared challenges in garden management amid diverse geographical and organizational contexts
L. Drake · L.J. Lawson 241

Does certified organic farming reduce greenhouse gas emissions from agricultural production?
J.A. McGee 255

Re-conceptualizing urban agriculture: an exploration of farming along the banks of the Yamuna River in Delhi, India
J. Cook · K. Oviatt · D.S. Main · H. Kaur · J. Brett 265

Operationalizing local food: goals, actions, and indicators for alternative food systems
D.A. Cleveland · A. Carruth · D.N. Mazaroli 281

COLLECTION OF PAPERS FOCUSING ON CHINA

Characterizing alternative food networks in China
Z. Si · T. Schumilas · S. Scott 299

A framework for a regional integrated food security early warning system: a case study of the Dongting Lake area in China
X. Qi · L. Zhong · L. Liu 315

What, then, is a Chinese peasant? *Nongmin* discourses and agroindustrialization in contemporary China
M. Schneider 331

The human dimensions of water saving irrigation: lessons learned from Chinese smallholder farmers
M. Burnham · Z. Ma · D. Zhu 347

Erratum 361

BOOK REVIEWS

Vaclav Smil: Harvesting the biosphere: What we have taken from nature
A. Krzywoszynska 363

Ross, Anne, Kathleen Pickering Sherman, Jeffrey G. Snodgrass, Henry D. Delcore and Richard Sherman. Indigenous peoples and the collaborative stewardship of nature: knowledge binds and institutional conflicts
E. Philipp 365

Books received 367

Further articles can be found at link.springer.com