Current Situation and Future Prospects for Global Beef Production
Edited by Takafumi Gotoh, Paul Greenwood, Myunggi Baik

Review Paper

927  Current situation and future prospects for global beef production: overview of special issue
     Stephen B. Smith, Takafumi Gotoh, Paul L. Greenwood (USA)

933  The Japanese Wagyu beef industry: current situation and future prospects — A review
     Takafumi Gotoh, Takanori Nishimura, Keigo Kuchida, Hideyuki Mannen (Japan)

951  Current situation and future prospects for beef production in South Korea — A review
     Ki Yong Chung, Seung Hwan Lee, Soo Hyun Cho, Eung Gi Kwon, Jun Heon Lee (Korea)

961  Current situation and future prospects for beef production in Lao People's Democratic Republic — A review
     Pattaya Napasirth, Viengsakoun Napasirth (Lao People's Democratic Republic)

968  Current situation and future prospects for beef production in Thailand — A review
     Thanaporn Bunmee, Niraporn Chaiwang, Chonlathe Kaewkot, Sanchai Jaturasitha (Thailand)

976  Current situation and future prospects for beef cattle production in Indonesia — A review
     Ali Agus, Tri Satya Mastuti Widi (Indonesia)

984  Current situation and future prospects for beef production in China — A review
     Xiang Zi Li, Chang Guo Yan, Lin Sen Zan (China)

992  Current situation and future prospects for the Australian beef industry — A review
     Paul L Greenwood, Graham E Gardner, Drewe M Ferguson (Australia)
1007 Current situation and future trends for beef production in the United States of America — A review
James S. Drouillard (USA)

1017 Current situation and future prospects for beef production in Europe — A review
Jean-François Hocquette, Marie-Pierre Ellies-Oury, Michel Lherm, Christele Pineau, Claus Deblitz, Linda Farmer (France)

1036 United States beef quality as chronicled by the National Beef Quality Audits, Beef Consumer Satisfaction Projects, and National Beef Tenderness Surveys — A review
John Michael Gonzalez, Kelsey Jean Phelps (USA)

1043 Genetic, management, and nutritional factors affecting intramuscular fat deposition in beef cattle — A review
Seung Ju Park, Seok-Hyeon Beak, Da Jin Sol Jung, Sang Yeob Kim, In Hyuk Jeong, Min Yu Piao, Hyek Joong Kang, Dilla Mareistia Fassah, Sang Weon Na, Seon Pil Yoo, Myunggi Baik (Korea)

1062 New surveillance concepts in food safety in meat producing animals: the advantage of high throughput ‘omics’ technologies — A review
Michael W. Pfaffl, Irmgard Riedmaier-Sprenzel (Germany)