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**Breeding and Genetics**

ARTICLE

- 45–51** Effects of a non-synonymous *CBG* gene single nucleotide polymorphism (SNP) on meat-quality traits in Berkshire pigs

**Meat Science**

ARTICLES

- 19–31** Can potential for dark cutting be predicted by phenotype? Relationship between sex, carcass characteristics, and the incidence of dark cutting beef
- 37–44** Accuracy of estimating the technological and economic value of pig carcass primal cuts with an optical-needle device
- 79–89** Effects of electrical stimulation on meat quality of bison striploin steaks and ground patties

**Ruminant Nutrition**

REVIEW

- 1–10** Effects of an exogenous enzyme-containing inoculant on fermentation characteristics of barley silage and on growth performance of feedlot steers