# **Understanding Animal Breeding 2nd Edition**

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this newly updated and revised volume of the encyclopedia of sustainability science and technology esst details the role of animal breeding and genetics in the sustainability of animal agriculture the volume covers scientific principles and applications includes the current science used to advance cattle poultry swine sheep and equine populations as well as the future role of techniques such as gene editing international leaders in the field explain foundational concepts such as heritability the covariance between relatives statistical approaches to predicting the genetic merit of individuals and the development and advancement of molecular techniques to elucidate changes in the dna sequence that underly phenotypic variation the use of genetic based tools to improve animal agriculture and meet consumer demands across species is treated in detail readers will gain an understanding of how global livestock producers have implemented advanced genetic selection tools and used them to improve reproduction production efficiency health and sustainability the interactions of genetics and production environments and the genetic components of the complex interactions among animals are also discussed the future of animal breeding and genetics including the challenges and opportunities that exist in feeding a growing world population are addressed

mason s world encyclopedia of livestock breeds and breeding describes breeds of livestock worldwide as well as a range of breed related subjects such as husbandry health and behaviour this definitive and prestigious reference work presents easily accessible information on domestication including wild ancestors and related species genetics and breeding livestock produce and markets as well as breed conservation and the cultural and social aspects of livestock farming written by renowned livestock authorities these volumes draw on the authors lifelong interest and involvement in livestock breeds of the world presenting a unique comprehensive and fully cross referenced guide to cattle buffalo horses pigs sheep asses goats camelids yak and other domesticants

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