

Reproductive Genomics in Domestic Animals

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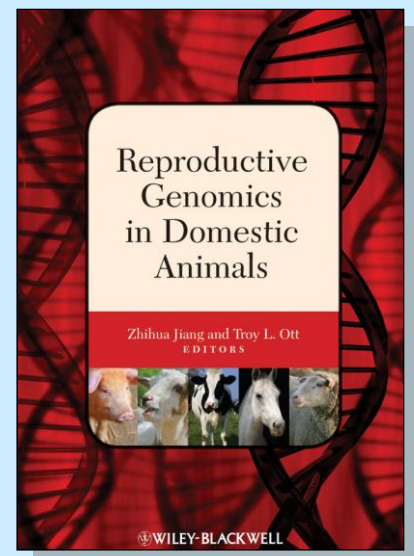
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This book reviews the current status of reproductive genomics and looks ahead at future research directions that will provide the livestock industry with genomic tools and reagents for improving reproductive efficiency in domestic animals.

Reproductive Genomics in Domestic Animals is divided into three parts. Part I looks at the quantitative genomics of male and female reproduction as well as the genomics of reproductive disorders and diseases. Part II covers the physiologic genomics of reproduction from spermatogenesis and oocyte maturation and fertilization through parturition. Part III looks at the role of genomics in reproductive biotechnology.

This is a unique book that focuses solely on reproductive genomics of domestic animals, and will be an important reference.

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