

Functional Avian Endocrinology

By Alistair Dawson & Peter J. Sharp (Eds)

Narosa Publishing House, 2005. Hardcover. Book Condition: New. Functional Avian Endocrinology provides a comprehensive review of the current state of research into all aspects relating to hormones in birds ? both wild birds, how they respond and adapt to their natural environment, and domestic poultry, aimed at improving commercial production and breeding. Many of the advances in avian endocrinology have been possible through the development of research tools. Perhaps the most important and recent of these is DNA microarray technology, which makes it possible to identify novel genes underlying endocrine function. The first section of this book describes this technique and illustrates the way this technology is being used to open up new opportunities for avian endocrinologists. Further sections cover neuroendocrinology, behaviour, seasonality, reproduction, stress, ontogeny of the endocrine system, and the possible consequences of endocrine disrupting chemicals. Table of Contents Preface / Genomic tools for endocrine research / Functional genomics of the avian pineal gland / Transcriptional profiling in liver of hormonally-manipulated chickens / Gene expression profiling in the developing neuroendocrine system of the chick / The gonadotrophin releasing hormone neurone: key to avian reproductive function / Structure, action and functional significance of GnIH / Regulation of FSH secretion:...



Reviews

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ـگر	Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1) Createspace, United States, 2015. Paperback. Book Condition: New. Apoorva Dingar (illustrator). Large Print. 214 x 149 mm. Language: English. Brand New Book ***** Print on Demand *****.Klara is a little different from the other cows, because she has a very special
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Exisle Publishing (Australia). Hardback. Book Condition: new. BRAND NEW, Smile/Cry: Happy or Sad, Wailing or Glad - How Do You Feel Today?, Tania McCartney, Jess Racklyeft, An innovative flip-over picture book for young kids, showcasing the full emotional range of their formative...

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