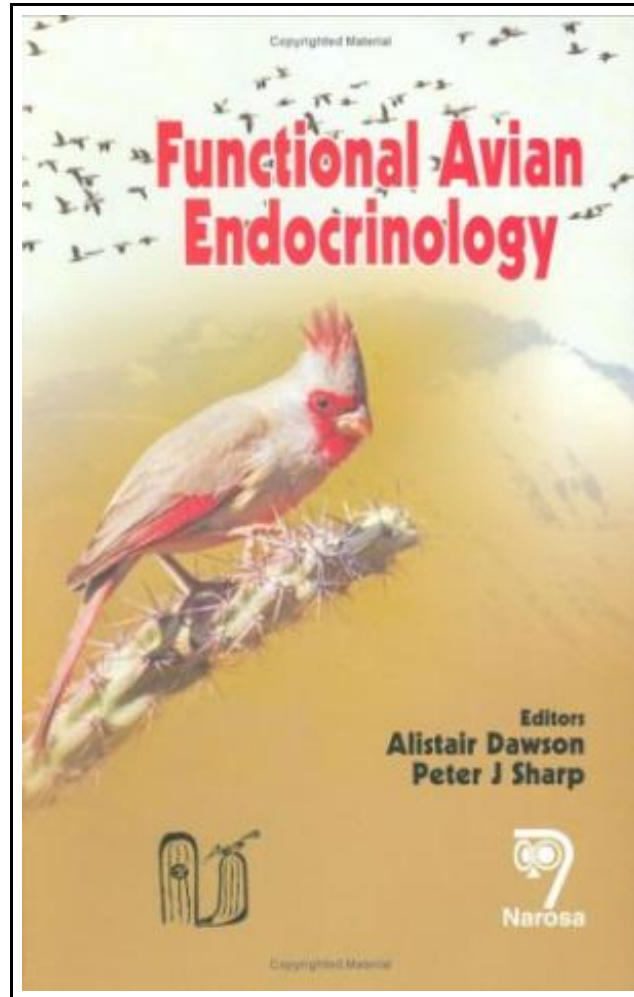


Functional Avian Endocrinology



Filesize: 2.74 MB

Reviews

It is in a single of the most popular ebook. Better then never, though i am quite late in start reading this one. You will not feel monotony at at any moment of your own time (that's what catalogs are for about when you request me).

(Alphonso Flatley IV)

FUNCTIONAL AVIAN ENDOCRINOLOGY

[DOWNLOAD](#)

To get **Functional Avian Endocrinology** eBook, make sure you click the link beneath and download the document or have access to other information which are in conjunction with FUNCTIONAL AVIAN ENDOCRINOLOGY book.

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: GnRH dependent? / GnRH, photorefractoriness and breeding schedules of cardueline finches / Audio-vocal pathways controlling GnRH release / The possible role of the lateral septal organ in housing encephalic photoreceptors responsible for regulating gonadal development / Photoperiodic time measurement / Environmental control of reproduction in Sonoran Desert Aimophila sparrows / Effects of food availability on the reproductive system / Non-photoperiodic seasonality in a tropical songbird / Melatonin regulation of migratory behaviour and physiology / Melatonin-dependent song pattern of song-birds: Bypassing the gonadal control of sexual behavior / Melatonin regulation of clock genes in birds / Modulation of acute stress in...

[Read Functional Avian Endocrinology Online](#)[Download PDF Functional Avian Endocrinology](#)[Download ePub Functional Avian Endocrinology](#)

Other eBooks



[PDF] A Hero s Song, Op. 111 / B. 199: Study Score

Follow the link below to download and read "A Hero s Song, Op. 111 / B. 199: Study Score" PDF file.

[Save Book »](#)



[PDF] 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)

Follow the link below to download and read "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)" PDF file.

[Save Book »](#)



[PDF] Serenade for Winds, Op. 44 / B. 77: Study Score

Follow the link below to download and read "Serenade for Winds, Op. 44 / B. 77: Study Score" PDF file.

[Save Book »](#)



[PDF] 101 Ways to Beat Boredom: NF Brown B/3b

Follow the link below to download and read "101 Ways to Beat Boredom: NF Brown B/3b" PDF file.

[Save Book »](#)



[PDF] Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for.

Follow the link below to download and read "Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for." PDF file.

[Save Book »](#)



[PDF] Smile/Cry: Happy or Sad, Wailing or Glad - How Do You Feel Today?

Follow the link below to download and read "Smile/Cry: Happy or Sad, Wailing or Glad - How Do You Feel Today?" PDF file.

[Save Book »](#)

**[PDF] The Wind & the Sun/The Dog & His Shadow**

Follow the web link beneath to download and read "The Wind & the Sun/The Dog & His Shadow" file.

[Read eBook »](#)

**[PDF] Wonder Mom: Mothers Day Gifts / Baby Shower Gifts (Wonder Woman Themed Ruled Notebook)**

Follow the web link beneath to download and read "Wonder Mom: Mothers Day Gifts / Baby Shower Gifts (Wonder Woman Themed Ruled Notebook)" file.

[Read eBook »](#)

**[PDF] Bug Boy: Spider Camp: Yellow C/1c**

Follow the web link beneath to download and read "Bug Boy: Spider Camp: Yellow C/1c" file.

[Read eBook »](#)

**[PDF] The Circle of Evil/The Wolf Plays the Flute**

Follow the web link beneath to download and read "The Circle of Evil/The Wolf Plays the Flute" file.

[Read eBook »](#)

**[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)**

Follow the web link beneath to download and read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)" file.

[Read eBook »](#)

**[PDF] My Garden / Mi Jardin (English and Spanish Edition)**

Follow the web link beneath to download and read "My Garden / Mi Jardin (English and Spanish Edition)" file.

[Read eBook »](#)