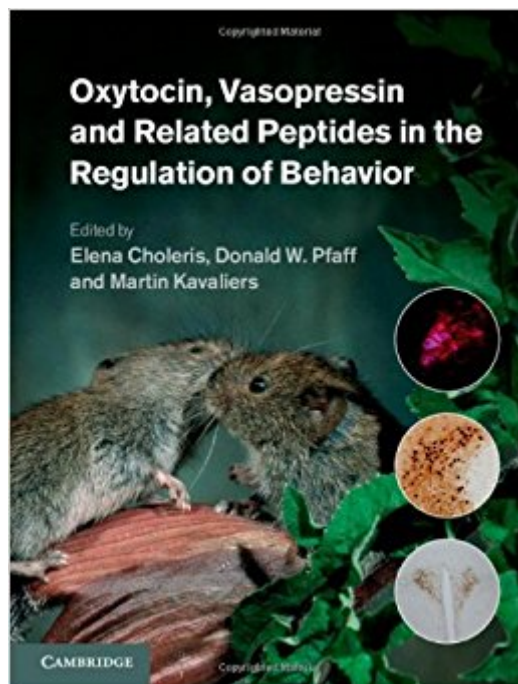




The book was found

# Oxytocin, Vasopressin And Related Peptides In The Regulation Of Behavior



## Synopsis

The mammalian neurohypophyseal peptide hormones oxytocin and vasopressin act to mediate human social behavior - they affect trust and social relationships and have an influence on avoidance responses. Describing the evolutionary roots of the effects that these neuropeptides have on behavior, this book examines remarkable parallel findings in both humans and non-human animals. The chapters are structured around three key issues: the molecular and neurohormonal mechanisms of peptides; phylogenetic considerations of their role in vertebrates; and their related effects on human behavior, social cognition and clinical applications involving psychiatric disorders such as autism. A final chapter summarizes current research perspectives and reflects on the outlook for future developments. Providing a comparative overview and featuring contributions from leading researchers, this is a valuable resource for graduate students, researchers and clinicians in this rapidly developing field.

## Book Information

Hardcover: 405 pages

Publisher: Cambridge University Press; 1 edition (May 27, 2013)

Language: English

ISBN-10: 0521190355

ISBN-13: 978-0521190350

Product Dimensions: 7.4 x 0.9 x 9.7 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,229,787 in Books (See Top 100 in Books) #44 in Books > Medical Books > Pharmacology > For Veterinarians #595 in Books > Textbooks > Medicine & Health Sciences > Veterinary Medicine > General #952 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Pharmacology

## Customer Reviews

"The clearly written and well-referenced chapters deal with molecular mechanisms, phylogenetic considerations and clinical applications, as well as effects on human behaviour, and the final chapter suggests potential lines of future research. A well-organised and presented book on a splendidly interesting subject." Malcolm Dando, *The Biologist*"It will, however, be quite useful for anybody working in this area, including graduate students. The Medline search ... suggests that many researchers are currently moving into this area. These researchers will find this compilation of

chapters on social aspects of AVP/OT peptides a great introduction to this field. I, for one, will use this book as a valuable resource." Geert J. De Vries, American Journal of Human Biology

Providing a comparative overview of the effects that the neuropeptides oxytocin and vasopressin have on behavior, this book examines remarkable parallel findings in both humans and non-human animals. It features contributions from leading researchers, making this a valuable resource for graduate students, researchers and clinicians in the field.

[Download to continue reading...](#)

Oxytocin, Vasopressin and Related Peptides in the Regulation of Behavior Bisk CPA Review: Regulation, 43rd Edition, 2014 (Comprehensive CPA Exam Review Regulation) (Bisk Comprehensive CPA Review) (Cpa Comprehensive Exam Review. Regulation) Adrenal Fatigue Diet: Reset your Energy, Balance your Hormones and Boost your Serotonin, Dopamine and Oxytocin Happy Brain: 35 Tips to a Happy Brain: How to Boost Your Oxytocin, Dopamine, Endorphins, and Serotonin (Brain Power, Brain Function, Boost Endorphins, Brain Science, Brain Exercise, Train Your Brain) 35 Tips for a Happy Brain: How to Boost Your Oxytocin, Dopamine, Endorphins, and Serotonin Formulation and Delivery of Proteins and Peptides (ACS Symposium Series) Capillary Electrophoresis of Proteins and Peptides (Methods in Molecular Biology) Vasodilatation: Vascular Smooth Muscle, Peptides, Autonomic Nerves, and Endothelium Chemical Approaches to the Synthesis of Peptides and Proteins (New Directions in Organic & Biological Chemistry) Cyclic Nucleotide Phosphodiesterases: Structure, Regulation and Drug Action (Wiley Series in Molecular Pharmacology of Cell Regulation) Wiley CPAexcel Exam Review 2016 Study Guide January: Regulation (Wiley Cpaexcel Exam Review Regulation) Wiley CPAexcel Exam Review April 2017 Study Guide: Regulation (Wiley Cpaexcel Exam Review Regulation) Innovative Teaching Strategies In Nursing And Related Health Professions (Bradshaw, Innovative Teaching Strategies in Nursing and Related Health Professions) Nutrition and Diagnosis-Related Care (Nutrition and Diagnosis-Related Care ( Escott-Stump)) Laser Interaction and Related Plasma Phenomena (Laser Interaction & Related Plasma Phenomena) Crs Computer-Related Syndrome: The Prevention & Treatment of Computer-Related Injuries Classroom Strategies For Children with ADHD, Autism & Sensory Processing Disorders: Solutions for Behavior, Attention and Emotional Regulation The Dialectical Behavior Therapy Skills Workbook for Anger: Using DBT Mindfulness and Emotion Regulation Skills to Manage Anger (New Harbinger Self-Help Workbooks) The Dialectical Behavior Therapy Skills Workbook: Practical DBT Exercises for Learning Mindfulness, Interpersonal Effectiveness, Emotion Regulation, and Distress Tolerance The Dialectical Behavior

# Therapy Skills Workbook: Practical DBT Exercises for Learning Mindfulness, Interpersonal Effectiveness, Emotion Regulation & ... Tolerance (New Harbinger Self-Help Workbook)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)