



Monosodium Glutamate: Effect on Plasma Cortisol

By Fatima Younus

LAP Lambert Academic Publishing Mrz 2012, 2012. Taschenbuch. Book Condition: Neu. 220x150x5 mm. Neuware -Cortisol is the principal active glucocorticoid produced by the human adrenal gland, which is the key regulator of wholebody homeostasis. Cortisol is essential for provision of nutrients to tissues via carbohydrate, protein, and lipid metabolism. It also affects all of the major systems of the body, including the cardiovascular, musculoskeletal, nervous, and immune systems, and play critical roles in fetal development. Secretion of cortisol is controlled by hypothalamus, pituitary and the adrenal gland. CRH released from the hypothalamus acts on pituitary gland to release ACTH, which acts on the adrenal gland to increase the synthesis and release of cortisol. This book focuses on the changes in plasma cortisol observed in adult male rabbits treated with monosodium glutamate. Monosodium glutamate, is the salt which is frequently used in daily life. This book demonstrates that how monosodium glutamate crosses the blood brain barrier; acts on the HPA axis; and consequently increases the plasma cortisol level. 84 pp. Englisch.



Reviews

Thorough manual! Its this kind of excellent study. It is actually loaded with knowledge and wisdom You can expect to like how the writer compose this book.

-- Marlin Ratke

This is an amazing pdf that I actually have actually study. It is among the most amazing pdf we have read through. Its been written in an remarkably basic way and is particularly simply following i finished reading this ebook where basically altered me, alter the way i really believe.

-- Ms. Izabella Walter

Other Books



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...



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) (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE Gift chapter after...



Art appreciation (travel services and hotel management professional services and management expertise secondary vocational education teaching materials supporting national planning book) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 146 Publisher: Higher Education Pub. Date :2009-07-01 version 2. This book is a secondary vocational education and management of...



Tax Practice (2nd edition five-year higher vocational education and the accounting profession teaching the book) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 282 Publisher: Higher Education Pub. Date: 2009-01-01 version 2. This book is a five-year vocational teaching accounting profession recommended...



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original...