



# The Auditory Brainstem

By D. R. F. Irvine

Springer Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 244x170x16 mm. This item is printed on demand - Print on Demand Neuware - Inhaltsangabe1 Introduction and Plan of the Review.- 2 The Performance of the Auditory Central Processor.- 2.1 Spectral Discrimination.- 2.2 Spatial Discrimination. - 2.3 The Cues for Auditory Localization. - 3 Auditory Nerve Input to the Central Processor.- 3.1 Basic Anatomy of the Auditory Nerve.- 3.2 Basic Physiological Properties of Auditory Nerve Fibers.- 3.3 Auditory Nerve Coding of Intensity.- 3.4 Auditory Nerve Coding of Temporal Information.- 3.5 Auditory Nerve Coding of Frequency Spectrum.- 4 Cochlear Nucleus: Anatomy and Physiology.- 4.1 Neuronal Architecture and Connections of Cochlear Nucleus Subdivisions.- 4.1.1 Preliminary Considerations.- 4.1.2 Anteroventral Cochlear Nucleus.- 4.1.3 Posteroventral Cochlear Nucleus.- 4.1.4 Dorsal Cochlear Nucleus.- 4.1.5 Efferent Connections: Preliminary Description.- 4.2 Physiology of Cochlear Nucleus Neurons.- 4.2.1 Preliminary Observations.- 4.2.2 Frequency Organization.- 4.2.3 Response Patterns and the Classification of Cochlear Nucleus Neurons.- 4.2.4 Spatial Distribution and Basic Response Characteristics of Physiologically Defined Cell Types.- 4.2.5 Correlations Between Morphologically and Physiologically Defined Cell Types.- 4.2.6 Spectral Coding and Responses to Complex Stimuli.- 4.3 Hypotheses Concerning Parallel Processing in Cochlear Nucleus.- 5 Superior Olivary Complex: Anatomy and Physiology.- 5.1 Neuronal Architecture and Connections of Superior...



READ ONLINE
[ 2.33 MB ]

### Reviews

Comprehensive information for publication enthusiasts. It is rally exciting through reading through time. I am happy to tell you that here is the greatest book i have got read through in my personal existence and can be he best ebook for possibly.

-- Reese Morissette

The very best publication i possibly read. it was writtern very perfectly and useful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Wilhelm Predovic

## Related Kindle Books



#### Questioning the Author Comprehension Guide, Grade 4, Story Town

HARCOURT SCHOOL PUBLISHERS. PAPERBACK. Book Condition: New. 0153592419 Brand new soft cover book. Soft cover books may show light shelf wear. Item ships within 24 hours with Free Tracking.



#### MY FIRST BOOK OF ENGLISH GRAMMAR 3 IN 1 NOUNS ADJECTIVES VERBS AGE 5+

EURO KIDS. Paper Back. Book Condition: New. Please note: We do not ship to PO Boxes, please provide us with your complete delivery address.



#### The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3

Createspace, United States, 2012. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. After six years as a private investigator, Stacey Alexander has the strangest day of her life when she falls down...



## Read Write Inc. Phonics: Green Set 1 Storybook 3 Six Fish

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 197 x 78 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read Write Inc. Set 1 sounds. Each set...



## Read Write Inc. Phonics: Pink Set 3 Storybook 1 Scruffy Ted

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 167 x 135 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read Write Inc. Set 1 and 2 sounds....



## Read Write Inc. Phonics: Yellow Set 5 Storybook 1 the Duckchick

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 131 x 129 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read Write Inc. Set 1 and 2 sounds....