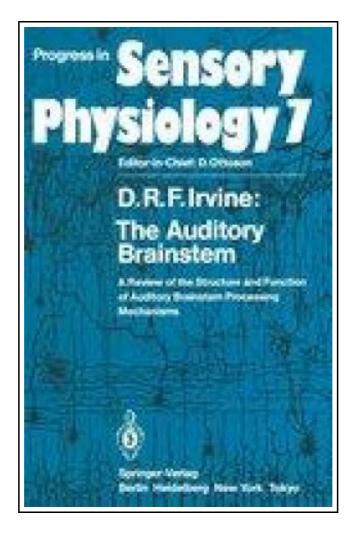
The Auditory Brainstem



Filesize: 3.74 MB

Reviews

This is actually the finest ebook we have go through until now. It is writter in straightforward words and phrases instead of difficult to understand. Its been designed in an remarkably straightforward way and is particularly just following i finished reading through this book by which basically changed me, change the way in my opinion.

(Gillian Wisoky)

THE AUDITORY BRAINSTEM



To get **The Auditory Brainstem** PDF, please click the link below and save the file or have access to additional information which are highly relevant to THE AUDITORY BRAINSTEM ebook.

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 Olivary Complex Subdivisions.- 5.1.1 General Description and Comparative Differences.- 5.1.2 Medial Nucleus of the Trapezoid Body.- 5.1.3 Medial Superior Olivary Nucleus.- 5.1.4 Lateral Superior Olivary Nucleus.- 5.1.5 Other Superior Olivary Cell Groups.- 5.2 Physiology of Superior Olivary Complex Neurons.- 5.2.1 Patterns of Binaural Input and Interaction: Classification of Binaural Neurons.- 5.2.2 Response Properties and Tonotopic Organization of Neurons in Superior Olivary Complex Subdivisions.- 5.2.3 Binaural Interaction: Coding of Interaural Intensity Differences.- 5.2.4 Binaural Interaction: Coding of Interaural Time Differences.- 5.3 Behavioral/Lesion Evidence on the Role of the Superior Olivary Complex in Sound Localization.- 5.4 Hypotheses Concerning Parallel Processing in the...

- Read The Auditory Brainstem Online
- Download PDF The Auditory Brainstem
- Download ePUB The Auditory Brainstem

You May Also Like



[PDF] Questioning the Author Comprehension Guide, Grade 4, Story Town

Click the web link below to read "Questioning the Author Comprehension Guide, Grade 4, Story Town" document.

Download Book »



[PDF] MY FIRST BOOK OF ENGLISH GRAMMAR 3 IN 1 NOUNS ADJECTIVES VERBS AGE 5+

Click the web link below to read "MY FIRST BOOK OF ENGLISH GRAMMAR 3 IN 1 NOUNS ADJECTIVES VERBS AGE 5+" document.

Download Book »



[PDF] The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3 Click the web link below to read "The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3" document.

Download Book »



[PDF] Read Write Inc. Phonics: Green Set 1 Storybook 3 Six Fish

Click the web link below to read "Read Write Inc. Phonics: Green Set 1 Storybook 3 Six Fish" document.

Download Book »



[PDF] Read Write Inc. Phonics: Pink Set 3 Storybook 1 Scruffy Ted

Click the web link below to read "Read Write Inc. Phonics: Pink Set 3 Storybook 1 Scruffy Ted" document.

Download Book »



[PDF] Read Write Inc. Phonics: Yellow Set 5 Storybook 1 the Duckchick

Click the web link below to read "Read Write Inc. Phonics: Yellow Set 5 Storybook 1 the Duckchick" document.

Download Book »



[PDF] Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)

Click the link under to download "Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)" document.

Save eBook »



[PDF] The Collected Short Stories of W. Somerset Maugham, Vol. 1

Click the link under to download "The Collected Short Stories of W. Somerset Maugham, Vol. 1" document.

Save eBook »



[PDF] Read Write Inc. Phonics: Purple Set 2 Non-Fiction 5 Puppets

Click the link under to download "Read Write Inc. Phonics: Purple Set 2 Non-Fiction 5 Puppets" document.

Save eBook »



[PDF] Harts Desire Book 2.5 La Fleur de Love

Click the link under to download "Harts Desire Book 2.5 La Fleur de Love" document.

Save eBook »



[PDF] By the Fire Volume 1

Click the link under to download "By the Fire Volume 1" document.

Save eBook »



[PDF] Read Write Inc. Phonics: Purple Set 2 Non-Fiction 1 Hens

Click the link under to download "Read Write Inc. Phonics: Purple Set 2 Non-Fiction 1 Hens" document.

Save eBook »