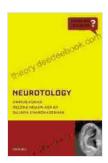
Neurotology: What You Need to Know Now

Neurotology is a subspecialty of otolaryngology that deals with the diagnosis and treatment of diseases of the ear, balance, and related structures. These conditions can range from common problems like hearing loss and tinnitus to more serious conditions like dizziness and vertigo.



Neurotology (What Do I Do Now) by Darius Kohan

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Neurotology is a relatively new field, with most of the advances being made in the past 50 years. As a result, many people are not aware of what neurotology is or what conditions it treats.

In this article, we will discuss the following topics:

- What is neurotology?
- What conditions does neurotology treat?

- How is neurotology diagnosed?
- How is neurotology treated?

What is Neurotology?

Neurotology is the study of the nervous system as it relates to the ear, balance, and related structures. This includes the anatomy, physiology, and pathology of these structures.

Neurotology is a multidisciplinary field that draws on a variety of disciplines, including:

- Otolaryngology
- Neurology
- Neurosurgery
- Audiology
- Vestibular science

What Conditions Does Neurotology Treat?

Neurotology treats a wide range of conditions, including:

- Hearing loss
- Tinnitus
- Dizziness
- Vertigo
- Balance disorders

- Meniere's disease
- Acoustic neuromas
- Vestibular schwannomas
- Sjögren's syndrome
- Multiple sclerosis
- Parkinson's disease

How is Neurotology Diagnosed?

Neurotology is diagnosed through a combination of history, physical examination, and diagnostic testing. The history will include questions about your symptoms, when they started, and what makes them better or worse. The physical examination will include an examination of your ears, nose, and throat, as well as tests of your hearing and balance.

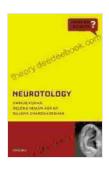
Diagnostic testing may include:

- Audiometry
- Tympanometry
- Electronystagmography
- Vestibular evoked myogenic potentials
- Magnetic resonance imaging (MRI)
- Computed tomography (CT) scan

How is Neurotology Treated?

The treatment of neurotology conditions depends on the underlying cause. Some conditions, such as hearing loss, can be treated with hearing aids. Other conditions, such as dizziness, can be treated with medication or physical therapy. Still other conditions, such as acoustic neuromas, may require surgery.

Neurotology is a complex field, but it is a vital one for the treatment of ear, balance, and related disorders. If you are experiencing any of the symptoms of a neurotology condition, it is important to see a qualified neurotologist for diagnosis and treatment.



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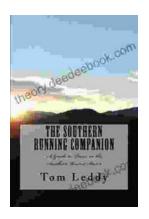
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