

Intracranial And Intralabyrinthine Fluids Basic Aspects And Clinical Applications

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Intracranial And Intralabyrinthine Fluids Basic

Maintaining both the intracranial pressure (ICP) and the intralabyrinthine pressure within normal limits is important for the normal functions of both the central nervous system and the ear. The intracranial space and the intralabyrinthine space are closed compartments that communicate with each other in an intricate manner.

Intracranial and Intralabyrinthine Fluids: Basic Aspects ...

There is no question that the topic of this meeting in Seeheim, Germany, on intracranial and intralabyrinthine fluids is pertinent. This was the first international meeting at which these two closely-related topics were addressed together. Combining the clinical and research aspects of fluid and

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Intracranial and Intralabyrinthine Fluids - Basic Aspects

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Basic aspects of intracranial and intralabyrinthine fluids. Stretch-activated channels and volume regulation in Opossum kidney cells. H.-A. Kolb ... Structural and functional aspects of the intracranial and intralabyrinthine fluid-filled compartments. Communication routes between intracranial and intralabyrinthine fluid-filled spaces. J. Lang.

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Basic aspects of intracranial and intralabyrinthine fluids --Stretch-activated channels and volume regulation in Opossum kidney cells --Extracellular space ionic composition, volume and geometry during neuronal activity and pathological states --Longitudinal fluid movements in the cochlea under normal and abnormal conditions --The effect of volume regulatory mechanisms in auditory sensory cells to compensate for volume and pressure overload --Ionic control of volume and pressure regulation ...

Intracranial and intralabyrinthine fluids : basic aspects ...

1. Basic aspects of intracranial and intralabyrinthine fluids.- Stretch-activated channels and volume regulation in Opossum kidney cells.- Extracellular space ionic composition, volume and geometry during neuronal activity and pathological states.- Longitudinal fluid movements in the cochlea under normal and abnormal conditions.-

Intracranial and intralabyrinthine fluids : basic aspects ...

Intracranial and intralabyrinthine fluids: Basic aspects and clinical applications. Edited by Arne Ernst, Robert Marchbanks and Madjid Samii Berlin, Springer, 1996 300pp, illustrated
Intracranial and intralabyrinthine fluids: Basic aspects and clinical applications. Edited by...

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Magnetic resonance imaging of the intralabyrinthine fluids ...

A knowledge of the hydromechanical interactions between the intracranial and intralabyrinthine fluids is important to our understanding of the normal physiology and pathophysiology of the labyrinth. In the normal labyrinth a homeostasis exists between the intracranial fluid, the perilymph and the endolymph.

Hydromechanical interactions of the intracranial and ...

In the last 15 years, basic science and clinical studies have increasingly shown that CHL can be associated with inner ear anomalies, like semicircular canal dehiscence and enlarged vestibular aqueduct, ... Intracranial and Intralabyrinthine Fluids: Basic Aspects and Clinical Applications. Berlin, Germany: Springer; 1996. pp. 51-61.

Inner Ear Conductive Hearing Loss and Unilateral Pulsatile ...

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Non-invasive perilymphatic pressure measurement in normal ...

tween the two fluid compartment systems—intracerebral and intralabyrinthine—is controlled by mechanisms involved in the maintenance of normal pressures, water and electrolyte content,

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and activity of multiple neuro-transmitters. The ultimate regulation of the homeostasis of function between the ear and brain are of molecular genetic origin.

Fluid Dynamics Vascular Theory of Brain and Inner-ear ...

Hydromechanical interactions of the intracranial and intralabyrinthine fluids. In: Ernst A, Marchbanks R, Samii M, eds. Intracranial and intralabyrinthine fluids: basic aspects and clinical applications. Berlin: Springer, 1996: 51-61. Cited Here; 10. Marchbanks RJ. A new system for measuring tympanic membrane displacement. Hearing Aid J 1982 ...

Hearing Loss after Spinal and General Anesthesia: A ...

Berlin: Springer, 1996, pp 85 - 92 Andrews JC, Strelieff D: Intralabyrinthine pressure transmission of intracranial pressure in the normal guinea pig, in Ernst A, Marchbanks R, Samii M (eds): Intracranial and Intralabyrinthine Fluids: Basic Aspects and Clinical Applications. Berlin: Springer, 1996, pp 85-92

Noninvasive intracranial compliance monitoring in: Journal ...

Berlin: Springer-Verlag, 1996, pp 165 - 173 Bachor E, Karmody SC: Hydrocephalus and the status of endolymphatic membranes in temporal bones of children, in Ernst A, Marchbanks R, Samii M (eds): Intracranial and Intralabyrinthine Fluids: Basic Aspects and Clinical Applications. Berlin: Springer-Verlag, 1996, pp 165-173

Tympanic membrane displacement testing in regular ...

While pulsatile tinnitus (PT) and dural arteriovenous fistula (DAVF) are not rarely associated, the finding of a conductive hearing loss (CHL) in this clinical picture is unusual. Starting from a case of CHL and PT, diagnosed to be due to a DAVF, we analyzed relationship between intracranial vascular abnormalities and inner ear fluids. DAVF was treated with endovascular embolization.

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