

Frontal Lobe

- Problem solving
- Judgment
- Inhibition of behavior
- Planning
- Anticipation
- Speaking (expressive language)
- Emotional expression
- Awareness of abilities
- Self-monitoring
- Motor planning
- Personality
- Sexual behavior
- Behavior control
- Limitations
- Organization
- Attention
- Concentration
- Mental flexibility
- Initiation

Parietal Lobe

- Sense of touch, taste and smell
- Differentiation: size, shape, color
- Spatial perception
- Visual perception
- Academic skills
- Math calculations
- Reading
- Writing

Occipital Lobe

- Visual reception area
- Visual interpretation
- Reading (perception and recognition)

Cerebellum

- Coordination of voluntary movement
- Balance and equilibrium
- Some memory for reflex motor acts

Brain Stem

- Sense of balance (vestibular function)
- Reflexes to seeing and hearing
- Autonomic nervous system
- Blood vessel control
- Breathing
- Heart control
- Digestion
- Heart rate
- Swallowing
- Consciousness
- Blood pressure
- Temperature
- Alertness
- Ability to sleep
- Sweating

Temporal Lobe

- Understanding language
- Organization and sequencing
- Information retrieval
- Musical awareness
- Memory
- Hearing
- Learning
- Feelings



BRAIN FUNCTIONS
Segregated by Lobes

Anatomy Of The Brain And Its Functions

Imad N. Kanaan, Vladimír Beneš



Anatomy Of The Brain And Its Functions:

On the functions of the brain and of each of its parts: with observations on the possibility of determining the instincts, propensities, and talents ... of men and animals, by the configuration of the brain and head. (Translated from the French by W. Lewis.) Franz Joseph GALL, 1844 [The Care of the Brain in Early Christianity](#) Jessica Wright, 2022-12-14 The care of the brain in early Christianity is a history of the brain during late antiquity Through close attention to ancient medical material and its transformation in Christian texts Jessica Wright traces the roots of cerebral subjectivity the identification of the individual self with the brain a belief very much still with us today to tensions within early Christianity over the brain's role in self governance and its inherent vulnerability Examining how early Christians appropriated medical ideas Wright tracks how they used the vulnerability of the brain as a trope for teaching ascetic practices therapeutics of the soul and the path to salvation Bringing a medical lens to the religious discourse this text demonstrates that rather than rejecting medical traditions early Christianity developed through creatively integrating them Publisher's website **The Anatomy of the Human Body** John Bell, Sir Charles Bell, 1809 *The Human Brain, Its Configuration, Structure, Development, and Physiology* Samuel Solly, 1836 **Basic Limbic System Anatomy of the Rat** Leonard Hamilton, 2012-12-06 If this were a traditional textbook of neuroanatomy many pages would be devoted to a description of the ascending and descending pathways of the spinal cord and several chapters to the organization of the sensory and motor systems and perhaps a detailed discussion of the neurological deficits that follow various types of damage to the nervous system would also be included But in the first draft of this book the spinal cord was mentioned only once in a figure caption of Chapter 2 in order to illustrate the meaning of longitudinal and cross sections Later it was decided that even this cursory treatment of the spinal cord went beyond the scope of this text and a carrot was substituted as the model The organization of the sensory and motor systems and of the peripheral nervous system have received similar coverage Thus this is not a traditional text and as a potential reader you may be led to ask What's in this book for me This book is directed primarily toward those students of behavior who are either bored or frightened by the medically oriented texts that are replete with clinical signs confusing terminology and prolix descriptions of the human brain an organ which is never actually seen in their laboratories I should hasten to add however that this text may also serve some purpose for those who read and perhaps even enjoy the traditional texts **A Handbook of Phrenology** Cornelius Donovan, 1870 **Neuroanatomy Guidance to Successful Neurosurgical Interventions** Imad N. Kanaan, Vladimír Beneš, 2024-11-08 This unique book covers a wide spectrum of neurosurgical science and practice Authored by world renowned neurosurgeons it aims to bridge the gap between practical anatomy and the recent advances in neurosurgical interventions A special section on neurovascular surgery demonstrates the surgical skills required and challenges faced during surgery of complex aneurysms vascular malformations and options for special revascularization procedures Distinctive chapters highlight the anatomical landmarks for tailored microsurgical

and endoscopic approaches to skull base ventricular and spinal tumors This textbook outline the role of white matter dissection in glioma and epilepsy surgery with an update on functional and peripheral nerves neurosurgery and a special chapter on the anticipation and management of complications in adult and paediatric neurosurgery *Practical Handbook for Human Anatomy and Physiology II* Prof. Gaurav Sanjayrao Mude, Prof. Sudarshan E. Behere, Mr. Pradyumna Keche, Ms. Yogini D. Borse, 2025-05-24 **Neuroanatomy Text and Atlas 4/E Inkling Chapter (ENHANCED EBOOK)** John H. Martin, 2012-03-22 A regional and functional approach to learning human neuroanatomy New full color images Neuroanatomy Text and Atlas covers neuroanatomy from both a functional and regional perspective to provide an understanding of how the components of the central nervous system work together to sense the world around us regulate body systems and produce behavior This trusted text thoroughly covers the sensory motor and integrative skills of the brains and presents an overview of the function in relation to structure and the locations of the major pathways and neuronal integrative regions Neuroanatomy Text and Atlas also teaches you how to interpret the new wealth of human brain images by developing an understanding of the anatomical localization of brain function The authoritative core content of myelin stained histological sections is enhanced by informative line illustrations angiography and brain views produced by MRI and other imaging technologies NEW to this edition Revised and updated to reflect advances in clinical neuroanatomy and neural science Full color illustrations have been added to enrich the text Chapters begin with a clinical case to illustrate the connections and functions of the key material Chapters end with a series of multiple choice review questions Features and Benefits Increases knowledge of the regional and functional organization of the spinal cord and brain one system at a time Provides thorough coverage of the sensory motor and integrative systems of the brain together with cerebral vasculature Promotes understanding of the complex details of neuroanatomy needed for accurate interpretation of radiological image Comprehensive atlas provides key views of the surface anatomy of the central nervous systems and photographs of myelin stained sections in three anatomical planes Includes learning aids such as clinical topics boxes chapter summaries and a Glossary of key terms and structures **Outlines of Lectures on the Neurological System of Anthropology** Joseph Rodes Buchanan, 1854

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