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[Atlas of the Human Hypothalamus: Anatomy, Blood Supply, Myelo-, and Cytoarchitecture 1st Edition](#)

"Atlas of the Human Hypothalamus: Anatomy, Blood Supply, Myelo-, and Cytoarchitecture, 1st Edition," authored by renowned neuroscientist Dr. Pierre L. T. N. Baroncini, is an essential resource for both clinical and research professionals seeking an in-depth understanding of the hypothalamus, a critical brain region involved in numerous physiological and behavioral processes. Published by Academic Press in 2022, this comprehensive atlas offers an unparalleled exploration of the human hypothalamus through high-resolution anatomical images coupled with intricate details about its blood supply and unique myelo- and cytoarchitecture. Each chapter is meticulously crafted to present the organization of the hypothalamus, showcasing its diverse nuclei and their specific functions, which are pivotal in regulating homeostasis, neuroendocrine control, and various autonomic functions. The book stands out with its state-of-the-art imaging techniques and detailed diagrams, making it an invaluable reference for anatomists, neurologists, and medical students alike. With its thorough examination of the anatomical structure and functional implications, the atlas fosters a deeper appreciation of how the hypothalamus integrates various neurological and endocrine processes critical for sustaining life. The inclusion of extensive bibliographical references enriches the academic rigor of this publication, providing readers with avenues for further research. With an ISBN of 978-0128238120, "Atlas of the Human Hypothalamus" is not only a significant contribution to the field of neuroanatomy but also serves as a vital tool for advancing knowledge on the complexities of human physiology. This authoritative work is poised to be a cornerstone reference for anyone engaged in the study or practice of neuroscience and related disciplines.