**DESCRIPTION**

Neurochirurgie publishes articles on treatment, teaching and research, neurosurgery training and the professional aspects of our discipline, and also the history and progress of neurosurgery. It focuses on pathologies of the head, spine and central and peripheral nervous systems and their vascularization. All aspects of the specialty are dealt with: trauma, tumor, degenerative disease, infection, vascular pathology, and radiosurgery, and pediatrics. Transversal studies are also welcome: neuroanatomy, neurophysiology, neurology, neuropsychiatrics, psychiatry, neuropsychology, physical medicine and neurologic rehabilitation, neuro-anesthesia, neurologic intensive care, neuroradiology, functional exploration, neuropathology, neuro-opthalmology, otoneurology, maxillofacial surgery, neuro-endocrinology and spine surgery. Technical and methodological aspects are also taken onboard: diagnostic and therapeutic techniques, methods for assessing results, epidemiology, surgical, interventional and radiological techniques, simulations and pathophysiological hypotheses, and educational tools. The editorial board may refuse submissions that fail to meet the journal's aims and scope; such studies will not be peer-reviewed, and the editor in chief will promptly inform the corresponding author, so as not to delay submission to a more suitable journal.

With a view to attracting an international audience of both readers and writers, Neurochirurgie especially welcomes articles in English, and gives priority to original studies. Other kinds of article - reviews, case reports, technical notes and meta-analyses - are equally published. Every two years, a special edition is dedicated to the topic selected by the French Society of Neurosurgery for its annual report.

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INTRODUCTION

The topics of Neurochirurgie cover care, teaching and research, neurosurgical training and professional aspects, such as modalities of practice, regulations, expertise and professional formation; history and evolution of neurosurgery are addressed as well. The journal is interested in pathologies of the head, the spine, the central and peripheral nervous system, and their vascularization. All aspects of the specialty are approached: trauma, tumor, degenerative disease, infection, malformation, functional, radiosurgery and pediatric neurosurgery. Works on transversal domains are also welcome: neuroanatomy, neurophysiology, neurology, neuropediatrics, psychiatry, neuropsychology, neurologic rehabilitation, neuroanesthesiology, intensive care medicine, neuroradiology, functional explorations, neuropathology, neuro-ophtalmology, otoneurology, maxilla-facial surgery, neuro-endocrinology, and spine surgery. Technological and methodological issues are also addressed: diagnostic and therapeutic means, methodology of evaluation of results and workflows, epidemiology, surgical, interventional and radiosurgical techniques, simulation and pathophysiological hypothesis and teaching and training tools. Translational research to improve understanding of neurosurgical pathologies and their treatments is also welcome. The Editorial Board can decline the reviewing of a manuscript, if the content does not fit with Neurochirurgie's editorial policy; the corresponding author will be contacted rapidly by the Editor-in-Chief so as not to delay submission to a more appropriate journal. The Journal is indexed in Medline/Pubmed, Embase, Scopus, Biological Abstracts®, PsycINFO®, Current Contents®, and Web of Science®.

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