

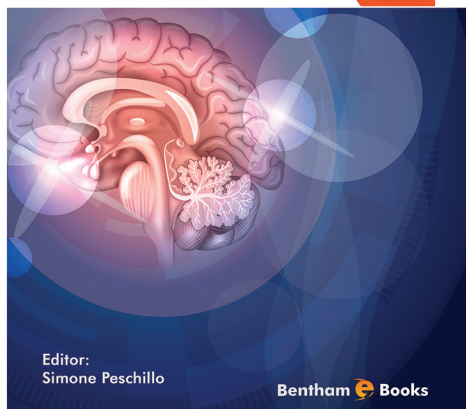
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FRONTIERS IN NEUROSURGERY

BRAIN ISCHEMIC STROKE - FROM DIAGNOSIS TO TREATMENT

VOLUME 3



Editor:  
Simone Peschillo

Bentham Books

E-book Price

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**US\$ 186.00**

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## Frontiers in Neurosurgery Volume 3: Brain Ischemic Stroke - From Diagnosis to Treatment

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### About the eBook

This volume presents updated information on ischemic stroke treatment. The volume comprehensively covers the epidemiology, physiology, diagnosis and treatment modalities of stroke. Readers will also find key information on diagnosing and treating rare and lesser known causes of stroke as well as notes about new devices and medical procedures to combat ischemic stroke

### Contents

- Epidemiology and Social Costs
- Brain Ischemia and Stroke: Mechanisms and Opportunities
- New Imaging Techniques
- Medical Acute Stroke Treatment
- Endovascular Stroke Therapy: Devices and Different Approaches
- Mechanical Thrombectomy for Acute Ischemic Stroke: Review of the Evidence
- Neurosurgery in Brain Ischemic Stroke
- Clinical, Pharmacological and Endovascular Management of Cerebral Venous Thrombosis
- Intracranial Stenosis: Medical and Endovascular Management
- Uncommon Cause of Stroke: Diagnosis and Treatment (Part I)
- Uncommon Cause of Stroke: Diagnosis and Treatment (Part II)
- Endovascular Management of Atherosclerotic and Dissected Carotids
- Intensive Care Management
- The Trials and Tribulations of Ischemic Stroke Therapy
- Evolution of Devices for Endovascular Thrombectomy in Acute Ischemic Stroke: From the Beginning to the Adapt Technique

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