



## Advances in Clinical and Molecular Diagnostics of Meningiomas

Guest Editors:

**Dr. Katharina Hess**

Department of Pathology, UKSH,  
Kiel, Germany

**Dr. Charlotte Flüh**

1. Department of Neurosurgery,  
University Hospital of Schleswig-  
Holstein, Campus Kiel, Arnold-  
Heller-Straße 3, Haus D, 24105  
Kiel, Germany

2. Cellular Neurosciences, Max  
DelbrückCenter for Molecular  
Medicine in the Helmholtz  
Association, Robert-Rössle-  
Straße 10, 13125 Berlin, Germany

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### Message from the Guest Editors

Meningiomas are the most common intracranial tumours in adults. However, although the majority of meningiomas are classified as benign by the WHO classification, the clinical management of patients with meningiomas is challenging due to the high recurrence rate of patients and the balance between treatment of the tumour and prevention of neurologic damage from the treatment itself. Therefore, further development of already established diagnostic tools and therapies, perioperative management and postoperative surveillance but also research of alternative treatment modalities seem to be urgent.

This Special Issue aims to provide a comprehensive overview of the aetiology, diagnosis and therapy of meningiomas covering all aspects of this research, ranging from molecular pathogenesis of meningioma and tumour progression to novelties in radiological imaging. The Special Issue intends to cover not only experimental studies with the development and evaluation of new experimental models but also clinical studies including the evaluation of new therapeutic approaches.





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## Editor-in-Chief

### Prof. Dr. Andreas Kjaer

Department of Clinical  
Physiology, Nuclear Medicine &  
PET National University Hospital,  
Rigshospitalet, University of  
Copenhagen, Blegdamsvej 9, DK-  
2100 Copenhagen, Denmark

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*Diagnostics* Editorial Office  
MDPI, Grosspeteranlage 5  
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