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Management of Brain Tumors in Children

Guest Editor:

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Message from the Guest Editor

Pediatric brain tumors are the most common solid tumors. in children. They are a source of great concern and anxiety to the children and their parents and caregivers. Fortunately, there have been rapid developments in our understanding and treatment of pediatric brain tumors. Due to the large variety of these lesions, treatment options and approaches often vary greatly and are very much dependent on the type of tumor. The goal of this Special Issue of Children is to highlight recent advances in the management of brain tumors in children, such as the surgical management of different tumor types and locations, differences in the management of children vs. adult brain tumors, postoperative management and rehabilitation in children with brain tumors, complications associated with the management of brain tumors in children, adjuvant and neoadjuvant treatment of brain tumors in children, the effect of molecular diagnosis on the treatment of brain tumors in children, management of pediatric brain tumors in the transitional period to adulthood, management of incidentalomas/incidental low grade tumors in children, and malignant transformation of pediatric brain tumors.



