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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Introduction to the ventricular system and choroid plexus / Tatsuhiro Fujii, Joshua Youssefzadeh, Michael Novel, Josh Neman -- Development of brain ventricles and choroid plexus / Ellen M. Carpenter -- Choroid plexus : structure and function / Florence M. Hofman, Thomas C. Chen -- Toward an artificial choroid plexus, concept and clinical implications / Thomas Brinker, John Morrison -- Choroid plexus tumors / Sean A. Grimm, Marc C. Chamberlain -- Role of blood-brain barrier, choroid plexus, and cerebral spinal fluid in extravasation and colonization of brain metastases / Cecilia Choy, Josh Neman -- The role of the choroid plexus in the pathogenesis of multiple sclerosis / Vahan Martirosian, Alex Julian, Josh Neman -- The choroid plexus and cerebrospinal fluid system : roles in neurodegenerative diseases / Jerome Badaut, Jean-Francois Gherzi-Egea -- Delivery considerations for targeting the choroid plexus-cerebrospinal fluid route / Thomas C. Chen.