1. Record Nr. UNINA9910793847103321 Autore Amin-Hanjani Sepideh Titolo Surgical Techniques in Moyamoya Vasculopathy: Tricks of the Trade // by: Vajkoczy, Peter Pubbl/distr/stampa Stuttgart, Germany;; New York, NY:,: Georg Thieme Verlag KG,, [2020] ©2020 **ISBN** 3-13-258189-5 3-13-147081-X Descrizione fisica 1 online resource (208 pages): illustrations Disciplina 617.481 Soggetti Cerebrovascular disease - Surgery Moyamoya disease - Surgery Nervous system - Blood-vessels - Surgery Surgery, Operative Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references and index. Nota di bibliografia Sommario/riassunto "In rare cases of stroke in children and youths, a likely cause is the idiopathic disease moyamoya, characterized by the slow and progressive stenosis and occlusion of the internal carotid artery and the arteries of the circle of Willis. A result of these stenoses is the formation of collaterals that are typically small and fragile, and liable to rupture. While there is no cure for moyamoya, a variety of surgical procedures can be performed to reestablish and maintain adequate blood supply to the affected brain areas. The procedures described here include various revascularization techniques and recommended

bypasses"--