Record Nr. UNINA9910688303603321 Titolo Limb amputation / / Masaki Fujioka (editor) Pubbl/distr/stampa London:,:IntechOpen,,[2020] ©2020 Descrizione fisica 1 online resource Disciplina 617.58 Soggetti Amputation Extremities (Anatomy) - Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto 1. Introductory Chapter: General Remarks Regarding Limb Amputations -- 2. A Retrospective Analysis of Amputation Risk Due to Diabetic Foot and Angioplasty and Free Flap Transfer to Reduce Major Amputation --3. Multidisciplinary Management of Severe Extremity Injuries -- 4. Scoring Systems in Major Extremity Traumas -- 5. Stump Overgrowth after Limb Amputation in Children. Patients often need to have limbs amoutated to save them from Sommario/riassunto advanced malignant neoplasms and severe limb infections, or due to the failure to repair severe limb trauma. However, efforts should be made to maintain limbs where possible, and to minimize loss of function if amputation is required. We provide the latest developments in limb amputation for this purpose. This book provides expert commentary on the following issues: cutting to prevent large-scale amputations in peripheral arterial disease and diabetes, optimal wound treatment in severe trauma, troubles of prostheses due to stump overgrowth in amputation in children. We hope this book will help physicians dealing with limb illness and trauma, and all amputee patients.