1. Record Nr. UNINA9910300318103321 Autore Wolff Klaus-Dietrich Titolo Raising of Microvascular Flaps [[electronic resource]]: A Systematic Approach / / by Klaus-Dietrich Wolff, Frank Hölzle Pubbl/distr/stampa Cham: .: Springer International Publishing: .: Imprint: Springer. . 2018 **ISBN** 3-319-53670-2 Edizione [3rd ed. 2018.] 1 online resource (XI, 320 p. 256 illus. in color.) Descrizione fisica Disciplina 617.522059 Soggetti Oral surgery Maxilla - Surgery Plastic surgery Otolaryngologic surgery Oral and Maxillofacial Surgery Plastic Surgery Head and Neck Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Introduction -- Radial forearm flap -- Lateral arm flap -- Anterolateral thigh / Vastus lateralis flap -- Latissimus dorsi flap -- Scapular flap --Fibula flap -- Iliac Crest Bone Flap -- Anterolateral Thigh Perforator Flap -- Soleus Perforator Flap -- Deep inferior epigastric artery perforator flap (DIEAP-flap).-Rectus Abdomins Flap -- Radialis Flap --Suralis Medialis Flap. Sommario/riassunto This book provides all who are involved in microsurgical tissue transfer, including plastic surgeons, ENT surgeons, trauma surgeons, and oral and maxillofacial surgeons, with all the knowledge they will need in daily practice. The new third edition continues with the didactic principle of splitting up complex surgical procedures into a series of simple steps, guided by clearly defined donor site-specific landmarks. For each flap, an anatomically based system of step-by-step

procedures is proposed that best combines simplicity, safety, and reliability for successful flap harvesting. Photographs of each step are

accompanied by schematic color drawings to enhance understanding of the anatomy. Surgical techniques are also shown in every detail in supplementary videos available online. Additional features in this edition include highly useful modifications of elevation of the radial forearm flap as well as new chapters on the rectus abdominis flap, a reliable option for covering deep and extended defects, and the medial sural perforator flap. Like the previous editions, the book will serve as a quick source of focused and straightforward information valuable for any reconstructive surgeon.