Record Nr. UNINA9910686479603321 Oncoplastic flap surgery: breast reconstruction / / edited by Zan Li and **Titolo** Dajiang Song Pubbl/distr/stampa Singapore:,: Springer Nature Singapore,, [2023] ©2023 **ISBN** 9789811989261 9789811989254 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (525 pages) Disciplina 616.99449059 Soggetti Breast - CancerxSurgery Mammaplasty Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Breast Reconstruction -- Breast and Chest Wall Reconstruction with Nota di contenuto Deep Inferior Epigastric Perforator (DIEP) Flap -- Profunda Artery Perforator Flaps for Breast Reconstruction -- Omentum Flap for Breast Reconstruction -- The Use of Indocyanine Green Angiography in Oncoplastic Flap Surgery -- Breast Reconstruction and Three-Dimensional Shaping with Autologous Tissue Transplantation. The aim of this book is to introduce the clinical applications of various Sommario/riassunto flaps in oncoplastic surgery. After a brief introduction of the background and anatomical basis of breast reconstruction, the book shows surgical reconstruction procedures using different types of flaps, for example, deep inferior epigastric perforator (DIEP) flap, profunda artery perforator flap and omentum flap. The great number of representative clinical cases together with high quality operative pictures constitute one of the highlights of this book. These pictures provided with details in flap design, elevation, harvest, transfer, and

complications management. Furthermore, the use of Indocyanine green angiography and three-dimensional shaping with autologous tissue transplantation is discussed. Written by a group of experienced oncoplastic surgeons, this book offers a valuable reference work for medical researchers and practitioners in microsurgery, plastic and