

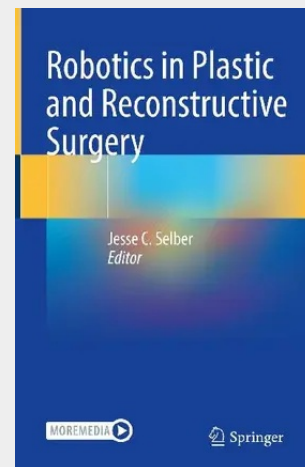
Robotics in Plastic and Reconstructive Surgery

This book describes the current state of robotics in plastic and reconstructive surgery. It examines existing clinical applications, emerging and future applications and evolving technological platforms.

Concise yet comprehensive, this book is organized into four sections. It begins with an introduction to robotic microsurgical training and robotic skills assessment, including crowd-sourced evaluation in surgery. Section two explores a variety of robotic clinical application, including robotic breast reconstruction, robotic mastectomy, robotic cleft palate surgery and robotic microsurgery in a urologic private practice. Following this, section three addresses the opportunities and challenges an interested surgeon might face when considering incorporating this technology into their practice. To close, the final section discusses new microsurgical robotic platforms and the potential directions this technology may take in the future.

Supplemented with high quality videos and images, *Robotics in Plastic and Reconstructive Surgery* is an invaluable resource for both plastic surgeons and multi-specialty micro-surgeons.

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