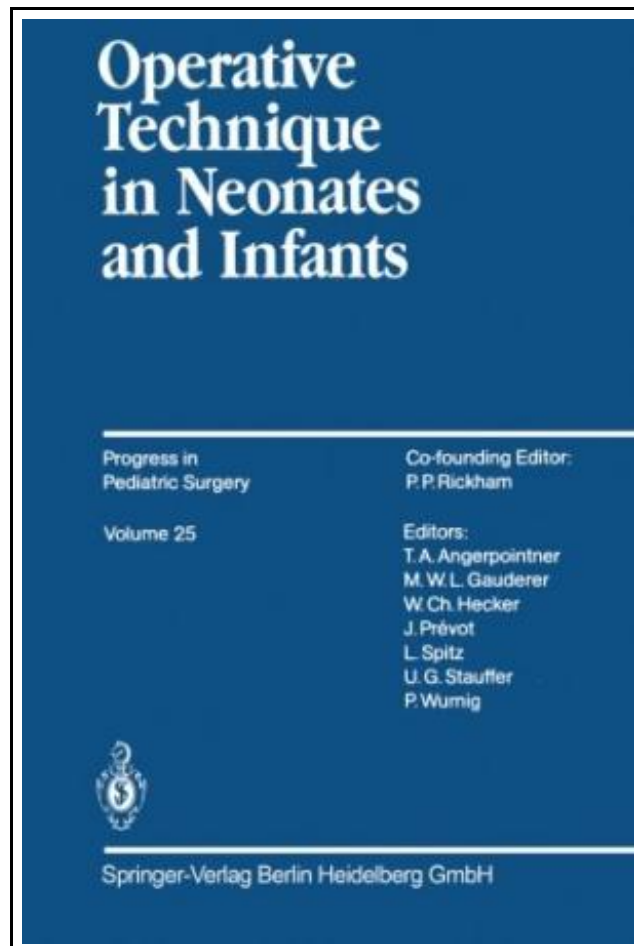


Operative Technique in Neonates and Infants Progress in Pediatric Surgery



Filesize: 4.18 MB

Reviews

It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book.

(Lavina Torp)

OPERATIVE TECHNIQUE IN NEONATES AND INFANTS PROGRESS IN PEDIATRIC SURGERY

[DOWNLOAD](#)

Springer. Paperback. Condition: New. 141 pages. Dimensions: 9.0in. x 6.0in. x 0.5in. In conventional partial resection of parenchymatous organs significant bleeding is one of the main problems, especially in neonates and infants. The patients rapidly lose considerable amounts of their small blood volume. Laser light leads to photo thermal effects in tissue and causes coagulation, drying up, carbonization and evaporation, depending on the temperature. The neodymium YAG laser emits nonvisible light in the near infrared with a wavelength of 1.0611μm. This wavelength implies a relatively deep penetration into the tissue. This laser system, properly a coagulation laser, achieves its cutting effect by its high power density. Because of thermal radiation in all directions, both sides of the section plane are coagulated as a positive side effect. Thus, in parenchymatous organs a combination of resection and sealing of the cut vessels and ducts, up to a limited diameter, is obtained. Laser Instruments We use a neodymium-YAG laser mediLas 2 (MBB-Medizintechnik, D-8012 Ottobrunn, Federal Republic of Germany), wavelength 1.0611μm, maximal power output around 110 W (Fig. 1). Normally we prefer to work without tissue contact, Fig. 1. The Nd-YAG laser system mediLas 2 with maximal power output around 100 W The Neodymium YAG Laser in Surgery of Parenchymatous Organs 25 Fig. 2. The focusing handpiece with focal distance of 50 mm 1cm Fig. 3. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



[Read Operative Technique in Neonates and Infants Progress in Pediatric Surgery Online](#)



[Download PDF Operative Technique in Neonates and Infants Progress in Pediatric Surgery](#)

Relevant Kindle Books



Magic: A Treatise on Natural Occultism (Paperback)

Martino Fine Books, 2014. Paperback. Condition: New. Language: English . This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. 2014 Reprint...

[Download eBook »](#)



Medical-Surgical Nursing at a Glance

John Wiley & Sons Inc. Paperback. Condition: new. BRAND NEW, Medical-Surgical Nursing at a Glance, Ian Peate, Medical-Surgical Nursing at a Glance is the perfect companion for study and revision for nursing and healthcare students...

[Download eBook »](#)



Unusual World Coins: Companion Volume to Standard Catalog of World Coins (Paperback or Softback)

Krause Publications 12/22/2007, 2007. Paperback or Softback. Condition: New. Unusual World Coins: Companion Volume to Standard Catalog of World Coins. Book.

[Download eBook »](#)



Flexible Decoder for LDPC Codes

Condition: New. Publisher/Verlag: AV Akademikerverlag | A technique to attain desirable trade-off between performance and complexity | Revision with unchanged content. Recent advances in coding theory have uncovered the previously forgotten power of LDPC codes....

[Download eBook »](#)



Prendergast: 16 Art Stickers: 16 Art Stickers (Paperback)

Dover Publications Inc., United States, 2001. Paperback. Condition: New. Language: English . Brand New Book. A member of The Eight, a group of turn-of-the-century American painters who helped pave the way for progressive art in...

[Download eBook »](#)

**The Lady and the Sharks**

The Peppertree Press. Paperback. Condition: New. 336 pages. Dimensions: 9.0in. x 6.0in. x 0.7in. The Lady and the Sharks. . . Filled with the Engaging Explorations and the Adventures of a Remarkable Woman, The Lady and

[Save ePub »](#)

**Clinical Companion for Medical-Surgical Nursing: Patient-Centered Collaborative Care, 8e (Paperback)**

Condition: New. Bookseller Inventory # ST0323222358.

[Save ePub »](#)

**Kindred**

2012. PAP. Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

[Save ePub »](#)

**The Great Shelby Holmes: Girl Detective (Paperback)**

Bloomsbury Publishing PLC, United Kingdom, 2017. Paperback. Condition: New. Matt Robertson (illustrator). Language: English . Brand New Book. Shelby Holmes is not your average nine-year-old. For one, she happens to be the best detective her

[Save ePub »](#)

**Clinical Companion to Medical Surgical Nursing - CD-ROM PDA Software, 7e**

Mosby. Condition: New. CD-ROM. Worldwide shipping. FREE fast shipping inside USA (express 2-3 day delivery also available). Tracking service included. Ships from United States of America.

[Save ePub »](#)