

---

# List of Contents

<b>1</b>	<b>Operative Set-up</b>	<b>1</b>
----------	-------------------------	----------

## ■ Anterior Cruciate Ligament Lesions

<b>2</b>	<b>ACL Reconstruction Using a Bone-Patellar Tendon (BPT) Graft and Press-fit Fixation</b>	<b>7</b>
<b>3</b>	<b>ACL Reconstruction Using a Quadruple Semitendinosus and Gracilis Tendon (ST/G) Graft with No-Hardware Fixation</b>	<b>21</b>
<b>4</b>	<b>ACL Reconstruction Using a Central Quadriceps Free Tendon (CQFT) Graft and Cross-Pin Fixation</b>	<b>39</b>
<b>5</b>	<b>Revision Surgery</b>	<b>45</b>
■	Classification	45
■	Technique for harvesting iliac-crest corticocancellous bone plugs	47
<b>6</b>	<b>Revision of Widened Tibial Tunnel (Grade II and III Revisions)</b>	<b>49</b>
■	Tibial tunnel reconstruction – semi-open arthroscopically assisted procedure	49
■	Tibial tunnel reconstruction – closed technique	56
<b>7</b>	<b>Revision – Femoral and Tibial Tunnel Widening (Grade III)</b>	<b>59</b>
<b>8</b>	<b>Revision of Slackened but Intact Graft</b>	<b>65</b>

## ■ Posterior Cruciate Ligament Lesions

<b>9</b>	<b>Augmentation in Recent PCL Tears</b>	<b>71</b>
<b>10</b>	<b>Posterior Cruciate Ligament (PCL) Reconstruction Using a Two-Tunnel Technique</b>	<b>77</b>
<b>11</b>	<b>Posterolateral Corner Reconstruction</b>	<b>89</b>
<b>12</b>	<b>Lateral Collateral Ligament (LCL) Replacement Using a Distally-Based Biceps Femoris Tendon Construct</b>	<b>97</b>

■ **Meniscal Repair**

13 All-Inside Meniscal Repair Using the FasT-Fix™ Suture System ..... 103

■ **Cartilage Lesions**

14 Cartilage-Stimulating Surgery – Microfracturing ..... 111

■ **Osteochondritis Dissecans (OCD)**

15 Defect Filling ..... 117

16 Fragment Reattachment ..... 123

■ **Patellar Instability**

17 Surgery for Patellar Instability ..... 127

■ **Osteoarthritis (OA) of the Knee**

18 Dome High Tibial Osteotomy (modified Maquet procedure) ..... 139

19 Minimally Invasive Unicompartamental Knee Replacement ..... 149  
H. THERMANN

■ Subject Index ..... 165

New Techniques in Knee Surgery

Paessler, H.H.

2003, XI, 167 p. 156 illus. in color., Hardcover

ISBN: 978-3-7985-1387-7