



Auflage: 1st Edition 2009  
Seiten: 600  
Abbildungen: 850  
Einband: Hardcover, 21 x 28 cm  
ISBN: 978-1-85097-186-3  
Erschienen: Februar 2009

**Quintessence Publishing Company, Ltd.**

 Grafton Road  
KT3 3AB New Malden, Surrey  
Vereinigtes Königreich von Großbritannien und  
Nordirland

 +44 (0)20 8949 6087

 +44 (0)20 8336 1484

 [info@quintpub.co.uk](mailto:info@quintpub.co.uk)

 <https://www.quintessence-publishing.com/gbr/en>

## Buch-Information

**Hrsg.:** Hülsmann, Michael / Schäfer, Edgar

**Titel:** Problems in Endodontics

**Untertitel:** Etiology, Diagnosis and Treatment

**Kurztext:**

With advances in endodontic techniques, increasingly complicated cases are undertaken—with variable results. As a consequence, the majority of procedures carried out by endodontic specialists today are retreatments. This book offers clinically relevant information for overcoming common problems in endodontic treatment. Due to the unpredictable nature of challenging endodontic cases, this is not a step-by-step manual, but rather a compendium of the latest knowledge in the field, including key findings and data from the scientific literature as well as case presentations and practical advice. A valuable reference for endodontists faced with treating compromised endodontic cases.

**Contents**

- Chapter 01. Diagnosis
- Chapter 02. Preserving Pulp Vitality
- Chapter 03. Problems in Treatment Planning
- Chapter 04. Health-Related Problems
- Chapter 05. Preoperative Restoration and Placement of Rubber Dam
- Chapter 06. Problems in Dental Anesthesia
- Chapter 07. Problems in the Treatment of Endodontic Emergencies
- Chapter 08. Problems in Gaining Access to the Root Canal System
- Chapter 09. Visualization
- Chapter 10. Problems in Determining Endodontic Working Length
- Chapter 11. Problems in Root Canal Preparation
- Chapter 12. Problems in Disinfection of the Root Canal System
- Chapter 13. Problems of Root Canal Obturation
- Chapter 14. Problems in the Assessment of Healing, Success and Failure
- Chapter 15. Vertical Tooth and Root Fractures
- Chapter 16. Periodontal-Endodontal Lesions
- Chapter 17. Perforations
- Chapter 18. Instrument Fractures
- Chapter 19. Resorption
- Chapter 20. Retreatment
- Chapter 21. Incomplete Root Formation
- Chapter 22. Aspiration and Swallowing Accidents
- Chapter 23. Endodontic Treatment of Teeth with Anatomical Malformations
- Chapter 24. Problems in Bleaching of Endodontically Treated Teeth

**Contributors**

Michael Arnold • Thomas Attin • Clemens Bargholz • Claudia Barthel • Hans-Willi Herrmann • Dirk Hör • Michael Hülsmann • Tina Rödig • Edgar Schäfer

**Fachgebiet(e):** Endodontie