



**Edition:** 1st Edition 2024  
**pages:** 352  
**Images:** 792  
**Cover:** Hardcover; 21 x 28 cm; 99 Videos  
**ISBN:** 978-3-86867-611-2  
**Published:** June 2024

**Quintessence Publishing Company, Inc.**

 411 North Raddant Road  
Batavia  
Illinois IL 60510  
United States of America

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 [contact@quintbook.com](mailto:contact@quintbook.com)

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

## Book information

**Editor:** Sonntag, David / Hülsmann, Michael

**Title:** Das kleine 1x1 der Endodontie

**Short text:**

Endodontics has developed rapidly over the last few decades – both in terms of understanding the biologic principles and with regard to the materials and instrumental possibilities. It is therefore indeed difficult to recognize and implement the really essential, clinically relevant points of endodontic therapy in the presence of numerous technical innovations.

This book was written by several renowned endodontists who present their strategies for the core problems of endodontic therapy based on decades of experience. The *Basic 1 x 1 of Endodontics* is dedicated to the supposedly “small” daily problems in endodontic practice. Concepts for technically and biologically sensible and successful endodontic treatment are presented in 24 chapters. The focus is on practical aspects and procedures, which are illustrated by 792 photographs and illustrations as well as 99 videos linked by QR codes.

The book primarily offers clinical assistance to those who are not (yet) well versed in endodontics. For students in the clinical sphere, it is intended as practical visual support for the challenges of patient treatment; for dentists who want to delve deeper into endodontics, it is a useful aid in their daily work, providing them with new ideas and the confidence to develop their own clinically efficient treatment system.

**Contents**

- Chapter 01. Anatomy
- Chapter 02. Diseases of the pulp and apical periodontium
- Chapter 03. Anamnesis and endodontic diagnostics
- Chapter 04. Radiology in endodontics
- Chapter 05. Treatment planning: degree of difficulty and prognosis
- Chapter 06. The endodontic pain case
- Chapter 07. Local anesthesia
- Chapter 08. Pre-endodontic build-up
- Chapter 09. Rubber dam
- Chapter 10. Preservation of vitality: capping and pulpotomy
- Chapter 11. Magnification and light
- Chapter 12. Preparation of the access cavities
- Chapter 13. Determining the endodontic working length
- Chapter 14. Preparation of the glide path
- Chapter 15. Root canal preparation
- Chapter 16. Irrigation solutions and temporary root canal inlays
- Chapter 17. Irrigation incidents
- Chapter 18. Temporary sealing
- Chapter 19. Root canal filling
- Chapter 20. Post-endodontic reconstruction
- Chapter 21. Success and failure
- Chapter 22. Revision treatments
- Chapter 23. Initial treatment after anterior trauma
- Chapter 24. Endodontics and general health

**Categories:** Endodontics, Student literature