



**Auflage:** 1. Auflage 2025  
**Seiten:** 500  
**Abbildungen:** 600  
**Einband:** Hardcover; 21.6 x 27.9 cm  
**ISBN:** 978-1-64724-188-9  
**Vorauss. Erscheinen:** November 2024

**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.:** McClanahan, Scott B. / Zapata, Ronald Ordinola

**Titel:** Seltzer and Bender's Dental Pulp Revisited

**Kurztext:**

The dental pulp is a complex tissue that, while tiny, can have huge consequences in terms of pain, disease, and overall oral health. This book explores the intricacies of the pulp-dentin complex and its biologic interrelationships with other tissues and disease states. For many years Seltzer and Bender's has served as the singular authoritative source for all things dealing with the pathology of the dental pulp and periradicular tissues, and this fully updated edition continues that legacy. The authors were keen to include the absolute most current scientific information, focus the content on clinical correlations, and revise the text to be as engaging as possible for targeted use in graduate endodontic education, and they accomplish all of those goals in this landmark text. A must-read for all endodontic residents and students, and a great reference text for practicing endodontists.

**Contents**

- Chapter 01. The Dentin-Pulp Complex
- Chapter 02. Dentin Formation and Repair
- Chapter 03. Circulation of the Pulp
- Chapter 04. Dental Innervation and Its Responses to Injury
- Chapter 05. Pain Pathways and Mechanisms of the Dentin-Pulp Complex
- Chapter 06. Endodontic Microbiology
- Chapter 07. Molecular Mediators of Pulpal Inflammation
- Chapter 08. Interrelationship of the Pulp and Apical Pathosis
- Chapter 09. Pharmacologic Control of Dental Pain
- Chapter 10. Caries, Restorative Dentistry, and the Pulp
- Chapter 11. Stem Cells and Regeneration of the Dentin-Pulp Complex
- Chapter 12. Pulpal and Periodontal Disease Interrelationships
- Chapter 13. Root Resorption
- Chapter 14. Aging of the Dentin-Pulp Complex
- Chapter 15. Odontogenic versus Nonodontogenic Differential Diagnosis of Toothache
- Chapter 16. Interrelationship of the Pulpal and Periapical Tissues and Systemic Disease
- Chapter 17. Morphology

**Fachgebiet(e):** Endodontie