



Auflage: 2nd Edition 2015  
 Seiten: 208  
 Abbildungen: 210  
 Einband: Hardcover incl. DVD-ROM  
 ISBN: 978-1-85097-277-8  
 Artikelnr.: 31801  
 Erschienen: Dezember 2014

Preis 76,00 €  
 Änderungen vorbehalten!

## Quintessenz Verlags-GmbH

📍 Ifenpfad 2-4  
 12107 Berlin  
 Deutschland

☎ +49 (0) 30 / 76180-5

📠 +49 (0) 30 / 76180-680

✉ info@quintessenz.de

🌐 <http://nginx/deu/de>

**Autoren:** Robert Wassell / Amar Naru / Jimmy Steele / Francis Nohl  
**Titel:** Applied Occlusion  
**Reihe:** QuintEssentials of Dental Practice  
**Kurztext:**

A sound understanding of occlusal principles is key to good clinical practice, and the update to this best-selling book offers a straightforward clinical approach to occlusion. This second edition includes many new illustrations, highlighted practical tips, and updates to the text with the most recent advances in the literature. The narrated 3D animations on the accompanying DVD clarify the effects of jaw movement, and comprehensive clinical videos demonstrate the process of investigating and managing real-life occlusal problems. The authors of this practical guide bring occlusal concepts and techniques to life and demystify them for dentists and students alike.

### Contents

Chapter 1. The Intercuspal Position and Dentistry  
 Chapter 2. Normal Function and Avoiding Damage to Restored Teeth  
 Chapter 3. Deflective Contacts, Interferences and Parafunction  
 Chapter 4. Reorganising the Occlusion  
 Chapter 5. Occlusion, the Periodontium and Soft Tissues  
 Chapter 6. Occlusion and Fixed Osseointegrated Implant Restorations  
 Chapter 7. Occlusion and Temporomandibular Disorders  
 Chapter 8. Occlusal Techniques  
 Index

### Contents of the DVD

Understanding Jaw Movement Animations:

- A. Intercuspal Position (ICP)
- B. Lateral Excursion into ICP Showing Disclusion
- C. Canine Guidance and Group Function
- D. Tracks of Posterior Movement
- E. Crowning and Anterior Guidance
- F. Protrusive Interference on Crown
- G. Retruded Contact Position and ICP
- H. Last Tooth in the Arch Syndrome
- I. Cross Arch Pivot

### Clinical and Laboratory Sequences:

- J. TMD Examination
- K. Occlusal Examination
- L. Accurate Alginate Impressions
- M. Centric Relation Registration
- N. Facebow Record
- O. Semi-adjustable and Average Value Articulator
- P. Mounting Casts
- Q. Occlusal Analysis
- R. Trial Occlusal Adjustment
- S. Clinical Occlusal Adjustment and Follow-up

*The DVD is produced in 4:3 format.*

**Fachgebiet(e):** Funktionsdiagnostik und -therapie