



**Auflage:** 1st Edition 2015  
**Seiten:** 544  
**Abbildungen:** 3406  
**Einband:** Hardcover  
**ISBN:** 978-1-85097-215-0  
**Artikelnr.:** BL030  
**Erschienen:** März 2015

**Preis** \$320.00  
Änderungen vorbehalten!

#### Quintessence Publishing Company, Inc.

 411 North Raddant Road  
IL 60510 Batavia  
Vereinigte Staaten von Amerika

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

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

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

## Buch-Information

**Autoren:** Martin Gross  
**Titel:** The Science and Art of Occlusion and Oral Rehabilitation  
**Kurztext:**

This exhaustive book provides an overview both of current scholarly concepts and of contemporary clinical practices for managing occlusion in restorative dentistry. With an emphasis on clinical historical context, the book explains the rationale behind treatment concepts and provides evidence-based protocols for simple treatments (e.g. single restorations) to the most involved cases (e.g. fixed and removable prostheses). Featuring overviews of the relevant biological systems and the fundamentals of occlusion as well as pertinent contemporary cases presented by their original practitioners, this book offers detailed, up-to-date information on all aspects of occlusion and oral rehabilitation.

#### Contents

Chapter 01. Occlusion: State of the Science, State of the Art  
Chapter 02. The Human Masticatory System  
Chapter 03. Fundamentals of Occlusion  
Chapter 04. Posterior Support  
Chapter 05. Vertical Dimension of Occlusion  
Chapter 06. Excursive Guidance  
Chapter 07. Occlusion in Implant Dentistry  
Chapter 08. Dental Articulators  
Chapter 09. Treatment Planning and Diagnosis  
Chapter 10. Restoring the Occlusion: Restorative Considerations  
Chapter 11. Restoring Classes II and III and Aberrant Jaw Relations  
Chapter 12. State of the Art: Esthetic Perspectives  
Chapter 13. Restoration of the Periodontally Involved Dentition  
Chapter 14. Treatment of Severe Tooth Wear and Bruxism  
Chapter 15. Implant Supported Restorations  
Chapter 16. Management of Temporomandibular Disorders  
Index

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