



Auflage: 1. Auflage 2023  
Seiten: 648  
Abbildungen: 1490  
Einband: Hardcover; 23 x 31 cm  
ISBN: 978-1-78698-134-9  
Artikelnr.: 7777  
Erschienen: September 2023

Preis £226.00  
Änderungen vorbehalten!

#### 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

**Autoren:** Marcelo A. Calamita  
**Titel:** Esthetics in Function  
**Untertitel:** Integrating Occlusal Principles into Smile Design  
**Kurztext:**

The esthetic harmony and effectiveness of occlusal function are integrated and are in constant movement in the search for balance. This book, written by a top expert in the field, is about the preservation and enhancement of smile esthetics. The richly illustrated content aims to enhance the clinician's understanding of the static and dynamic principles that act on a patient's stomatognathic system.

The main themes of the book – treatment planning and occlusion – are inseparable factors for the success of every restorative treatment. It is only from a complete understanding of the varied and complex relationships between these aspects that the clinician can diagnose and treat a patient with a pragmatic and effective long-term approach.

In a clear and uncomplicated manner, the book presents protocols containing all the relevant aspects related to the topic so that excellent results can be obtained with consistency and predictability. The content is based on an extensive literature review and contains the best-quality scientific evidence available at the time of publication, accompanied by the author's valuable commentary and notes.

#### Contents

##### Part 1. The Treatment Planning Process

Chapter 01. Anamnesis  
Chapter 02. Clinical Examination  
Chapter 03. interdisciplinary Treatment Planning  
Chapter 04. Selection of Restorative Material  
Chapter 05. Treatment Plan Presentation  
Chapter 06. Control and Maintenance

##### Part 2. Esthetics and Function

Chapter 07. Introduction to Functional Occlusion  
Chapter 08. Mounting on a Semi-Adjustable Articulator  
Chapter 09. Maxilomandibular Relationship  
Chapter 10. Functional Guidance  
Chapter 11. Vertical Dimension of Occlusion  
Chapter 12. Occlusal Plane  
Chapter 13. Occlusal Adjustment  
Chapter 14. Stabilizing Interocclusal Splint

#### Coauthors

Alexandre Carvalho Teixeira • Christian Coachman • Eduardo Fregnani • Felipe Miguel Pinto Saliba • Guilherme Cabral • José Roberto Santana de Moura Junior • Wanessa Miranda-Silva

**Fachgebiet(e):** Zahnheilkunde allgemein, Ästhetische Zahnheilkunde, Funktionsdiagnostik und -therapie, Restaurative Zahnheilkunde, Prothetik