



Auflage:	1. Auflage 2021
Seiten::	744
Abbildungen:	2750
Einband:	Hardcover, 23,5 x 30,5 cm + 5 doublesided inserted cards
ISBN:	978-1-78698-027-4
Artikelnr.:	BG138
Erschienen:	Juni 2021
Preis	\$360.00

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

## Buch-Information

**Autoren:** Irena Sailer / Vincent Fehmer / Bjarni E. Pjetursson

**Titel:** Fixed Restorations

**Untertitel:** A Clinical Guide to the Selection of Materials and Fabrication Technology

### Kurztext:

In **Fixed restorations: a clinical guide to the selection of materials and fabrication technology**, the authors Irena Sailer, Vincent Fehmer, and Bjarni Pjetursson have created a timely and comprehensive guide to modern reconstructive dentistry.

The book is divided into four parts: basic information regarding materials and production processes, step-by-step clinical procedures with extensive case presentations, long-term outcomes, and management of complications. With over 2000 clinical images and diagrams, backed up with the scientific evidence for recommendations, the best practice for tooth- and implant-supported fixed restorations is clearly described. The vast clinical and technical knowledge and experience of the authors has resulted in a unique textbook that will aid in decision making regarding material selection and procedures for all patients in need of fixed restorations.

### Contents

#### Part I. Basics

- Current restorative materials
- Patient-related factors for material selection
- Technical factors
- Diagnostics
- Decision-making criteria for replacing the missing tooth
- Tooth preparation: current concepts for material selection
- Provisional restorations
- Impression techniques
- Material-related cementation procedures
- Fixation of implant-supported restorations
- The titanium-base abutment concept
- Material selection flowcharts
- Cementation flowcharts

#### Part II. Clinical procedures step-by-step

- Minimally invasive restorations(veneers)
- Minimally invasive restorations (resin-bonded fixed dental prostheses [RBFDPs])
- Defect-oriented restorations
- Conventional single crowns (SCs)
- Tooth-supported all-ceramic single crowns (SCs), fixed dental prostheses (FDPs), and a removable telescopic restoration
- Implant-supported single crowns (SCs)
- Implant-supported restorations
- Maintenance

#### Part III. Long-term outcomes of fixed restorations

- Tooth-supported veneers
- Tooth-supported inlays and onlays
- Tooth-supported SCs
- Endocrowns
- Tooth-supported conventional multiple-unit FDPs
- Tooth-supported cantilever FDPs
- Resin-bonded fixed dental prostheses (RBFDPs)
- Implant-supported SCs
- Implant-supported FDPs
- Implant-supported cantilever FDPs
- Combined tooth-implant-supported FDPs

#### Part IV. Avoiding and managing complications

- Success of tooth- and implant-supported restorations
- Tooth-supported restorations
- Implant-supported restorations

**Contributors**

G. Benic • A. Bindel • F. Brandenberg • D. Büchi • F. Burkhardt • U. Calderon • J. Fischer • W. Gebhard  
• P. Grohmann • R. Jung • N. Kalberer • D. Karasan • H. Lee • J. Legaz Barrionuevo • L. Marchand • S.  
Mühlemann • C. Piskin • J. Pitta • C. Riera • M. Strasdinger • B. Thiévent • D. Thoma • E. van Dooren •  
A. Zembic

**Fachgebiet(e):** Restorative Zahnheilkunde, Prothetik, Zahntechnik