



Edition:	1st Edition 2022
pages:	744
Images:	2750
Cover:	Hardcover, 23,5 x 30,5 cm
ISBN:	978-3-86867-580-1
Stock No.:	21320
Published:	September 2022

Standard price	320,00 €
Price for students	148,00 €

RRP: Information for distributors. This title is no longer price related.

When ordering at the student price, please upload the student certificate accordingly during registration or in the My Q area. If the certificate is missing, the book will be charged and delivered at the regular price.

Subject to changes!

Quintessenz Verlags-GmbH

 Ifenpfad 2-4
12107 Berlin
Germany

 +49 (0) 30 / 76180-5

 +49 (0) 30 / 76180-680

 info@quintessenz.de

 <https://www.quintessence-publishing.com/deu/de>

Book information

Authors:	Irena Sailer / Vincent Fehmer / Bjarni E. Pjetursson
Title:	Festsitzende Restaurationen
Subtitle:	A Clinical Guide to the Selection of Materials and Fabrication Technology

Short text:

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. Strasing • B. Thiévent • D. Thoma • E. van Dooren • A. Zembic

Categories: Restorative Dentistry, Prosthodontics, Dental Technology, Student literature