



Edition: 1st Edition 2013  
pages: 196  
Images: 539  
Cover: Softcover  
ISBN: 978-4-7812-0320-1  
Stock No.: BJ015  
Published: August 2013

\$60.00

Price  
Subject to changes!

#### Quintessence Publishing Company, Inc.

411 North Raddant Road  
Batavia  
Illinois IL 60510  
United States of America

+1 (0)630 / 736-3600

+1 (0)630 / 736-3633

contact@quintbook.com

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

## Book information

**Authors:** Yoshiyuki Hagiwara

**Title:** Color Atlas of Fixed Prosthodontics Volume 1

#### Short text:

Mastery of basic prosthetic techniques is necessary before a clinician can undertake complex prosthetic procedures with confidence. This book reviews practical solutions to clinical problems in prosthodontics and emphasizes the fundamentals necessary to elicit efficiency and success with every prosthetic protocol. The author demonstrates each step of prosthetic rehabilitation, starting with accurate impression taking, cast preparation and articulation, record taking, and thorough treatment planning. The sequences for fixed prosthodontic restorations are detailed in both arches for posterior full-coverage crowns, anterior porcelain-fused-to-metal crowns, and porcelain laminate veneers. Comprehensive illustrations complement the descriptions. This atlas outlines the theories, skills, and therapeutic philosophy that are crucial to achieving excellence in prosthodontic rehabilitation.

#### Contents

- Chapter 01. Preliminary Impression (Mandible)
- Chapter 02. Preliminary Impression (Maxilla)
- Chapter 03. Study Model Fabrication
- Chapter 04. Selection of Articulator
- Chapter 05. Facebow Transfer
- Chapter 06. Mounting Maxillary Model on the Articulator by Using Facebow Transfer
- Chapter 07. Interocclusal Record in Intercuspal Position and Mounting Mandibular Model
- Chapter 08. Model Examination
- Chapter 09. Treatment Planning
- Chapter 10. Principle of Tooth Preparation
- Chapter 11. The Preparation of Mandibular Molar Full Coverage Crown
- Chapter 12. The Preparation of Maxillary Molar Full Coverage Crown
- Chapter 13. The Preparation of Anterior Porcelain Fused to Metal (PFM) Crown
- Chapter 14. The Preparation of Maxillary Premolar PFM (full bake) Crown
- Chapter 15. The Preparation of Mandibular Premolar PFM (partial bake) Crown
- Chapter 16. The Preparation of Porcelain Laminate Veneer (PLV)

**Categories:** Prosthodontics