



Edition: 1st Edition 2018

pages: 320 Images: 1344

Cover: Hardcover, 21,6 x 28 cm

ISBN: 978-0-86715-777-2

Stock No.: B7772
Published: July 2018

Quintessence Publishing Company, Inc.

 411 North Raddant Road Batavia
 Illinois IL 60510

United States of America

1 +1 (0)630 / 736-3600

H +1 (0)630 / 736-3633

contact@quintbook.com

• http://nginx/usa/en

Book information

Authors: Sandra Khong Tai

Title: Clear Aligner Technique

Short text:

Clear aligners are the future of orthodontics, but digital orthodontics evolves so rapidly that it is hard to keep pace. This book approaches clear aligner treatment from a diagnosis and treatment-planning perspective, discussing time-tested orthodontic principles like biomechanics and anchorage and demonstrating how to apply them to orthodontic cases using these appliances. Each chapter explains how to use clear aligners to treat a given malocclusion and teaches clinicians how to program a suitable treatment plan using available software, how to design the digital tooth movements to match the treatment goals, and finally how to execute the treatment clinically and finish the case well. This clinical handbook will prepare orthodontists and dental students to exceed patient expectations with the most esthetic orthodontic appliance currently available.

Contents

Chapter 01. A Brief History of the Orthodontic Appliance

Chapter 02. A Comparison Between Edgewise Appliances and Clear Aligners

Chapter 03. Case Selection for Clear Aligner Treatment

Chapter 04. ClinCheck Software Design

Chapter 05. Digital Workflow and Monitoring Treatment Chapter 06. Troubleshooting, Finishing, and Retention

Chapter 07. Resolution of Crowding Chapter 08. Deep Bite Treatment

Chapter 09. Anterior Open Bite Treatment

Chapter 10. Class II Treatment Chapter 11. Class III Treatment

Chapter 12. Lower Incisor Extraction Treatment Chapter 13. Premolar Extraction Treatment

Chapter 14. Orthognathic Surgery

Chapter 15. Interdisciplinary Treatment

Categories: Orthodontics