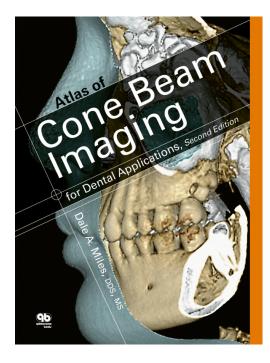
QUINTESSENCE PUBLISHING USA



Edition:	2nd Edition 2013
pages:	408
Images:	624
Cover:	Hardcover
ISBN:	978-0-86715-565-5
Stock No.:	B5655
Published:	January 2013

Quintessence Publishing Company, Inc.

- 411 North Raddant Road Batavia
 Illinois IL 60510
 United States of America
- **J** +1 (0)630 / 736-3600
- **I** +1 (0)630 / 736-3633
- contact@quintbook.com
- S http://nginx/usa/en

Book information

Authors: Title:

Dale A. Miles

Atlas of Cone Beam Imaging for Dental Applications

Short text:

Cone beam imaging is fast becoming common place in dental practices for every specialty, and this best-selling book has been updated to reflect the ways in which cone beam computed tomography (CBCT) is being used by dental practitioners. As before, the book introduces readers to the different ways of viewing CBCT data sets and guides clinicians in identifying familiar and unfamiliar anatomical landmarks in the three planes of section (axial, sagittal, and coronal). New to this edition are chapters presenting endodontic applications of CBCT, selected cases from radiology practice, and issues of risk and liability associated with capturing CBCT data. In addition, the anatomy chapter has been updated with many new illustrations and a new section on small-volume anatomy. Comprehensive case presentations demonstrate the diagnostic and treatment-planning capabilities of CBCT in its full range of applications while at the same time highlighting situations in which traditional radiographic imaging will suffice.

Contents

Chapter 01. CBCT in Clinical Practice Chapter 02. Basic Principles of CBCT Chapter 03. Anatomical Structures in Cone Beam Images Chapter 04. Airway Analysis Chapter 05. Dental Findings Chapter 06. Impacted Teeth Chapter 07. Implant Site Assessment Chapter 08. Odontogenic Lesions Chapter 09. Orthodontic Assessment Chapter 10. Orthognathic Surgery and Trauma Imaging Chapter 11. Paranasal Sinus Evaluation Chapter 12. Temporomandibular Joint Evaluation Chapter 13. Systemic Findings Chapter 14. Vertebral Body Evaluation Chapter 15. Selected Cases from Radiology Practice **Chapter 16. Clinical Endodontics** Chapter 17. Risk and Liability

Categories:

Interdisciplinary, Radiology and Photography