Record Nr. UNINA9910830166503321 Interpretation basics of cone beam computed tomography / / edited by **Titolo** Shawneen M. Gonzalez Pubbl/distr/stampa Hoboken, New Jersey:,: John Wiley & Sons, Incorporated,, [2021] ©2021 **ISBN** 1-119-68587-7 1-119-68585-0 1-119-68586-9 Edizione [2nd ed.] Descrizione fisica 1 online resource (259 pages) Disciplina 617.6 Mouth - Radiography Soggetti Tomography Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Introduction to Cone Beam Computed Tomography / Shawneen M. Gonzalez -- Cone Beam Computed Tomography Recommendations / Shawneen M. Gonzalez -- Legal Issues Concerning Cone Beam Computed Tomography / Shawneen M. Gonzalez -- Paranasal Sinuses and Mastoid Air Cells / Gayle Tieszen Reardon -- The Sinonasal Cavity and Airway / Gayle Tieszen Reardon -- Cranial Skull Base and Orbits / Shawneen M. Gonzalez -- Soft Tissues / Shawneen M. Gonzalez --Cervical Spine / Shawneen M. Gonzalez -- Maxilla and Mandible (excluding TMJs) / Shawneen M. Gonzalez -- Temporomandibular Joints / Gayle Tieszen Reardon -- Implants / Gayle Tieszen Reardon and Shawneen M. Gonzalez. Sommario/riassunto "Interpretation Basics of Cone Beam Computed Tomography, Second Edition is a practical identification guide for interpreting CBCT findings in dental practice. Offering multiple high-quality images for each example provided, this easy-to-use guide is designed for those new to CBCT scans as well as more experienced practitioners in need of a reference tool of normal anatomy, common anatomical variants, and incidental findings. Extensively revised throughout, the Second Edition features a brand-new chapter on findings of the maxilla and mandible.

and additional incidental findings and common anatomical variants. Every chapter in the book now includes sections covering anatomic variations, developmental anomalies, pathosis, and other considerations. All information has been carefully reviewed and updated to incorporate recent research in the field and reflect newer guidelines from various specialty organizations. Interpretation Basics of Cone Beam Computed Tomography, Second Edition remains a must-have resource for all dental practitioner and specialists who use CBCT, dental students in radiology interpretation courses, and residents beginning to use CBCT in their specialty"--