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Nota di contenuto	Front Cover; Contents; Foreword; Preface; Abbreviations; CHAPTER 1 Anatomy and Physiology; Canine dental anatomy; Feline dental anatomy; Rodent and lagomorph dental anatomy; Dental terminology; Tooth development; Enamel, dentin, and pulp; Periodontium; Bones of the face and jaws; Muscles, cheeks, and lips; Neurovascular structures; Joints of the head; Hard and soft palates; Tongue; Salivary glands; Lymph nodes and tonsils; CHAPTER 2 Oral Examination; Step 1: History; Step 2: General physical examination; Step 3: Orofacial examination; Step 4: Conscious (awake) intraoral examination Step 5: The anesthetized orodental examinationCHAPTER 3 Veterinary Dental Radiology; Step 1: Patient positioning; Step 2: Film placement within the patient's mouth; Step 3: Positioning the beam head; Step 4: Setting the exposure; Step 5: Exposing the radiograph; Step 6: Developing the radiograph; Step 7: Techniques for various individual teeth; Step 8: Interpreting dental radiographs; CHAPTER 4 Pathology in the Pediatric Patient; Persistent deciduous teeth; Fractured deciduous teeth; Malocclusions (general); Deciduous malocclusions; Class I

## malocclusions

Mesioversed maxillary canines (lance effect)Base narrow canines; Class II malocclusion (overshot, mandibular brachygnathism); Class III malocclusion (undershot); Class IV malocclusion (wry bite); Cleft palate; Cleft lip (harelip); Tight lip; Hypodontia/oligodontia and anodontia (congenitally missing teeth); Impacted or embedded (unerupted) teeth; Dentigerous cyst (follicular cyst); Odontoma; Hairy tongue; Enamel hypocalcification (hypoplasia); Feline juvenile (puberty) gingivitis/periodontitis; Oral papillomatosis; CHAPTER 5 Pathologies of the Dental Hard Tissues

Uncomplicated crown fracture (closed crown fracture)Complicated crown fracture (open crown fracture); Caries (cavity, tooth decay); Type 1 feline tooth resorption (TR); Type 2 feline tooth resorption (TR); Enamel hypoplasia and hypocalcification; Dental abrasion; Dental attrition; External resorption; Internal resorption; Intrinsic stains (endogenous stains); Extrinsic stains (exogenous stains); Primary endodontic lesion with secondary periodontal disease; Primary periodontal lesion with secondary endodontic involvement; Combined endodontic and periodontal lesion; Idiopathic root resorption CHAPTER 6 Problems with the GingivaGingivitis; Periodontitis; Generalized gingival enlargement (gingival hyperplasia); Trauma; Epulids; Gingivostomatitis (caudal stomatitis) in cats; CHAPTER 7 Pathologies of the Oral Mucosa; Oronasal fistula; Eosinophilic granuloma complex; Chronic ulcerative paradental stomatitis (CUPS) (kissing lesions); Immune-mediated diseases affecting the oral cavity; Uremic stomatitis; Candidiasis (thrush); Caustic burns of the oral cavity; CHAPTER 8 Problems with Muscles, Bones, and Joints; Masticatory myositis; Craniomandibular osteopathy  
Idiopathic trigeminal neuritis

## Sommario/riassunto

Anatomy and PhysiologyCanine dental anatomyFeline dental anatomy Rodent and lagomorph dental anatomy Dental terminology Tooth development Enamel, dentin, and pulp Periodontium Bones of the face and jaws Muscles, cheeks, and lips Neurovascular structures Joints of the head Hard and soft palates Tongue Salivary glands Lymph nodes and tonsilsOral ExaminationStep 1: History Step 2: General physical examination Step 3: Orofacial examination Step 4: Conscious (awake) intraoral examination Step 5: The anesthetized orodental examination Veterinary Dental RadiologyStep 1: Patient positioning Step 2: