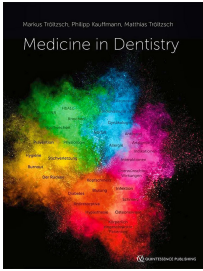


**MEDICINE IN DENTISTRY**

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**DESCRIPTION:**

Most patients visit their dentist more frequently than any other doctor. Because of this, dentists play a particularly important role in the early detection of internal diseases, as existing systemic diseases have an influence on dental treatment. The much-discussed effect of an aging society \_ with its accompanying multimorbidity and multim medication \_ reinforces this fact considerably and highlights the relevance of medical knowledge in everyday dental practice.

This book, curated by three editors with dual qualifications in dentistry and medicine, provides the knowledge required for everyday practice and supports the planning of dental treatments in light of various medical challenges. Symptoms occurring during treatment are discussed, and procedures are presented in a problem- and action-oriented manner. Each article in the book can be read individually as a stand-alone topic of interest or in conjunction with the others as part of the global picture. With a concluding chapter on keeping the dental team healthy, the book ensures confidence in everyday dental practice.

**CONTENTS:**

**1. Basics**

Anatomical basics

Bone and skeletal system: Anatomy, histology, physiology, and pathophysiology

Pain and wound healing

Laboratory examination: Which values are important for the dentist?

**2. Pharmacology**

Basics of pharmacology

Antibiotic therapy in dental practice

Analgesic therapy in dental practice

Recommendations for the target-oriented and reasonable use of pharmaceuticals in the dental office

Drugs relevant to dentistry and their interaction with frequently prescribed drugs

Medication-associated osteonecrosis of the jaw

The Role of new antiresorptives, neoangiogenesis inhibitors, and immunomodulators in the development of osteonecrosis of the jaw

Coagulation and anticoagulants

Cause and therapy of hemorrhage

Management of the anticoagulated patient during dentoalveolar surgery

The Immunocompromised patient in the dental practice

**3. Common medical conditions relevant in dentistry**

The medical importance of dentistry

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Endocarditis

Diabetes mellitus and dentistry

Dental treatment of patients with chronic renal insufficiency

Metabolic bone diseases and osteoporosis

Lung infection: Basic pulmonary physiology and pathophysiology and the diagnosis and therapy of pneumonia

Chronic obstructive pulmonary disease (COPD)

Asthma management

The pregnant patient

Sinusitis: Clinical presentation, diagnosis, and therapy

Inflammatory diseases of the ear

Salivary gland diseases

Colorectal and bronchial cancer

Breast cancer (Mammary Carcinoma)

Neoplasms of the blood  
Prostate cancer\_The most common malignant neoplasm in men  
Allergic reactions and their significance in dental practice  
Headache in dental practice: An introduction  
Headache and facial pain  
Emergency medical care in the dental practice  
Sedation and anesthesia  
Managing multimorbid patients in the dental practice  
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Multiple sclerosis: A chronic degenerative disease of the central nervous system  
Parkinson disease  
Sleep-related breathing disorders and dentistry: Where is the connection?  
Standardized examination and special diagnostic procedures in oral medicine  
Oral cancer  
Odontogenic infections Part 1: Pathology  
Odontogenic infections Part 2: Diagnostics and therapy  
Odontogenic infections Part 3: Complications and differential diagnoses  
Imagined ugliness: Body dysmorphic disorder  
Basics of traumatology, fracture healing, and principles of osteosynthesis  
**4. Medical knowledge for the dental team**  
Prevention and early detection of malignant diseases  
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The needlestick injury in practice: An almost everyday problem  
Dentistry and ophthalmology  
"There is a cost to caring:" Prevention of burnout for the practice team  
Burnout in dentists: A literature review  
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Dupuytren disease\_When the fingers no longer cooperate  
Disease transmission and risk of infection in dental practice using SARS-CoV-2 (COVID-19) as a particular example  
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