Record Nr. UNINA9910633960303321 Dental Caries: The Selection of Restoration Methods and Restorative **Titolo** Materials / / edited by Laura-Cristina Rusu, Lavinia Cosmina Ardelean Pubbl/distr/stampa London:,:IntechOpen,,2022 **ISBN** 1-80356-360-5 Descrizione fisica 1 online resource (108 pages) 617.675 Disciplina Soggetti Fillings (Dentistry) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia 1. Introductory Chapter: Dental Caries-General Considerations -- 2. Nota di contenuto Demineralization and Remineralization Dynamics and Dental Caries --3. The Influence of Salivary pH on the Prevalence of Dental Caries -- 4. Diet and Nutrition and Their Relationship with Early Childhood Dental Caries -- 5. Caries Management Aided by Fluorescence-Based Devices -- 6. Atraumatic Restorative Treatment: More than a Minimally Invasive Approach? -- 7. The Frequency of Different Liners Usages in Upper and Lower Anterior Teeth at Dentistry Teaching Clinic Patients in Kabul, Afghanistan. Sommario/riassunto Dental caries affects people throughout their lifetime, being a major factor in oral pain, aesthetic impairment, and edentulism. Untreated dental caries can affect adjoining oral tissues and lead to systemic complications. Prevention represents a key factor in managing this condition and includes public health measures, addressing risk factors as well as access to oral health services. A regular dental examination is crucial for detecting early signs of caries and determining optimal treatment. The proper selection of restoration methods and restorative materials may represent the difference between success and failure in dental caries management. This book includes seven chapters that focus on various important aspects of dental caries, including etiology,

diagnosis, prevention, treatment, and management.