



Edition: 1st Edition 2022
pages: 188
Images: 372
Cover: Hardcover; 21 x 28 cm
ISBN: 978-1-78698-124-0
Stock No.: BG154
Published: September 2022

Price \$75.00
 Subject to changes!

Quintessence Publishing Company, Inc.

 411 North Raddant Road
 Batavia
 Illinois IL 60510
 United States of America

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 contact@quintbook.com

 <https://www.quintessence-publishing.com/usa/en>

Book information

Authors: Katrin Bekes

Title: Molar Incisor Hypomineralization

Short text:

Molar incisor hypomineralization (MIH) has become a much-discussed topic of interest that presents major challenges for dental professionals in practice and research. It is defined as a qualitative enamel defect that typically occurs on one or more first permanent molars with or without the involvement of the permanent incisors. This book serves as a comprehensive reference that critically appraises the controversies around MIH found in the scientific literature. Practical advice about diagnosis and treatment of the disease is provided, and the various clinical treatment options are explained in detail. The text is written for dental practitioners, postgraduate and undergraduate students and researchers, as well as anyone who would like to expand their knowledge of this contemporary topic in everyday clinical dentistry.

Contents

Chapter 01. Introduction
 Chapter 02. Clinical presentation and morphological features
 Chapter 03. Structural properties of hypomineralized enamel
 Chapter 04. Prevalence
 Chapter 05. Etiology
 Chapter 06. Diagnostics and classification options
 Chapter 07. Differential diagnoses
 Chapter 08. Therapy concepts
 Chapter 09. Pain management
 Chapter 10. Prophylaxis and desensitization
 Chapter 11. Fissure sealing
 Chapter 12. Direct restorations
 Chapter 13. Indirect restorations
 Chapter 14. Extraction
 Chapter 15. Treatment options for hypomineralized incisors
 Chapter 16. MIH and caries
 Chapter 17. Hypomineralized primary molars

Categories: General Dentistry, Pediatric Dentistry, Student literature