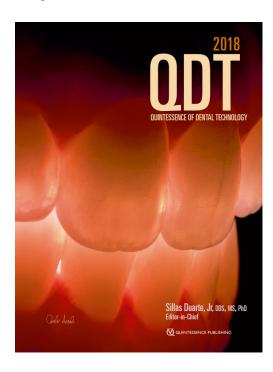
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Book information

Editor: Duarte jr., Sillas

Title: Quintessence of Dental Technology 2018

Series: QDT Yearbook

Short text:

QDT 2018 presents original articles with a beautiful array of images showcasing the year's newest techniques, materials, tools, and innovations. This year's focus is decidedly digital—digital treatment planning, digital communication, and digital multidisciplinary workflow for esthetic and functional rehabilitations. Minimally invasive techniques are highlighted throughout, including their use for full-mouth rehabilitation and to restore the morphology of teeth damaged by wear. A special "how-to" article on focus stacking macro photography by Carlos Ayala Paz is the first to be published specific to dentistry.

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- Editorial: Machine Learning: Artificial Intelligence for Diagnosis and Treatment Planning
- · Minimally Invasive Full-Mouth Rehabilitation Adapting Digital Dentistry
- The Slim Concept-Clinical Steps to Ultimate Success
- Biomaterials & Digital Technology Update: Digital Workflow for Multidisciplinary Esthetic and Functional Rehabilitation
- A New Tool for the Prosthetic Treatment Plan: Use of Minimally Invasive Prosthetic Procedures (MIPP) and GETApp
- Focus Stacking Macro Photography: Achieving Ultra-High Resolution and High Magnification in Dentistry
- · Masterpiece: Full-Mouth Rehabilitation of a Bruxist Patient: A Functional Approach
- Digital Communication in Three Perspectives
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- Clinical Applications of Ultra-Translucent Zirconia Crowns
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- Emergence Profile: Relation Between Morphology, Biology, and Esthetics
- Esthetic Restoration with Ceramic Veneers in a Case of Altered Passive Eruption: The Appropriate Choice of Materials Is Key

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Categories: Prosthodontics, Dental Technology