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Collana	Dental science, materials and technology series
Altri autori (Persone)	KaminskiHaden D DuPoisEaston A
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Dental ceramics : a review of modern materials and technologies / Sarah Pollington -- Development of low-shrinkage dental composites in dentistry : a review of the trends and techniques applied / Mui Siang Soh and Adrian U.J. Yap -- Simultaneous fluorescence and reflection confocal microscopy study of living osteoblast bioenergetics as a tool for the design of surface topography of dental implants / Mercedes Salido, J. Ignacio Vilches-Perez and Jose Vilches -- Dental materials in daily pedodontics clinical practice / Marcela Marquezan and Daniela Procida Raggio -- Effects of methacrylates present in dental composite resins on HL-60 cell metabolism / G. Nocca ... [et al.] -- Comparison of antibacterial effects of dentin bonding agents in vitro / H. Sar Sancakli ... [et al.] -- Progress towards bone and tissue regeneration using PRGF technology / Eduardo Anitua, Gorka Orive and Isabel Andia -- Comparison of the effect of four non-metal posts on fracture resistance of endodontically treated teeth / Ezatollah Jalalian, Salma Nikooie and Saman Jomehri -- Differences in dentin permeability and its relevance to cytotoxicity / S.R. Grobler ... [et al.] -- Biocompatibility of dental materials : assessment of genetic damage and cellular death / Daniel Araki Ribeiro.
Sommario/riassunto	Dental restorative materials are specially fabricated materials, designed for use as dental restorations, which are used to restore tooth structure

loss. This book includes research on materials and technologies in dental ceramics, biocompatibility of dental materials, and progress in bone and tissue regeneration.
