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Titolo	Atlas of Immediate Dental Implant Loading // edited by Miguel Peñarrocha-Diago, Ugo Covani, Luis Cuadrado
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-05546-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (VIII, 383 p. 732 illus., 692 illus. in color.)
Disciplina	617.6 617.693
Soggetti	Dentistry Mouth - Surgery Maxillofacial surgery Oral and Maxillofacial Surgery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction to Immediate Loading in Implantology -- Basic bone biology healing during osseointegration of titanium dental implants -- Histological evaluation of early and immediately loaded implants retrieved from human jaws -- Biomechanics and occlusion in immediate loading -- General diagnosis and medical evaluation -- Diagnosis and planning in immediate loading: Implant selection -- Diagnosis and planning in immediate loading: Prosthetic diagnosis -- Diagnosis and planning in immediate loading: Surgical diagnosis -- Single and partial multiple unit provisional restorations in the esthetic area -- Immediate loading with fixed full-arch prosthesis in the edentulous patient: treatment protocol -- Immediate loading in atrophic jaws. Zygomatic implants -- Immediate loading in All-on-Four -- IMMEDIATE LOADING OF MANDIBULAR OVERDENTURES -- Guided surgery and immediate loading -- THE I2 PROTOCOL FOR DIGITAL IMMEDIATE LOADING IN TOTALLY EDENTULOUS PATIENTS.
Sommario/riassunto	This atlas, in which a wealth of illustrations are supported by clear explanatory text, offers an up-to-date and comprehensive overview of the immediate restoration of teeth and immediate functional loading

when using different implant systems and surfaces in patients with single tooth loss or partial or complete edentulism. It provides guidance on all aspects of technique, including procedures for impression and measurement taking, and describes the surgical and prosthetic protocols applicable in various settings. The coverage encompasses the more advanced techniques used for immediate loading of implants placed in conjunction with grafting/augmentation procedures or in fresh extraction sockets, as well as immediate implant loading for mandibular and maxillary full-arch rehabilitation. This atlas will help dental students and practitioners to gain a sound understanding of immediate loading techniques, including their indications and limitations, and to apply them optimally in their practice. The atlas also shows and explains how to integrate a full digital workflow from the intraoral scanner to solve complex cases in a simple way.

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