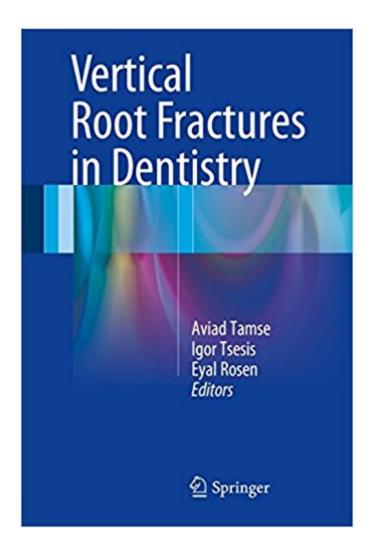


# The book was found

# **Vertical Root Fractures In Dentistry**





## Synopsis

In this book, leading experts provide a comprehensive overview of vertical root fractures (VRFs) in endodontically treated teeth, which may be associated with potentially severe damage to the supporting bone. A helpful categorization of the various tooth and root fractures is presented and etiological factors are identified, with discussion of anatomical and biomechanical aspects and the dynamics of root fracture. The clinical and radiographic features of VRFs are described and illustrated in detail in order to help the clinician to achieve accurate diagnosis in a timely manner. Management of the tooth and the socket after extraction is fully explained, and novel treatment alternatives for the preservation of VRF teeth are proposed. The book concludes by considering medicolegal aspects. Both endodontists and general dentists will benefit greatly from the guidance offered on the common and clinically challenging phenomenon of VRFs.

## **Book Information**

Hardcover: 133 pages

Publisher: Springer; 2015 edition (August 11, 2015)

Language: English

ISBN-10: 3319168460

ISBN-13: 978-3319168463

Product Dimensions: 6.2 x 0.5 x 9.4 inches

Shipping Weight: 11.2 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,000,841 in Books (See Top 100 in Books) #50 in Books > Medical Books >

Dentistry > Endodontics #1193 in Books > Textbooks > Medicine & Health Sciences > Dentistry >

General

### Customer Reviews

In this book, leading experts provide a comprehensive overview of vertical root fractures (VRFs) in endodontically treated teeth, which may be associated with potentially severe damage to the supporting bone. A helpful categorization of the various tooth and root fractures is presented and etiological factors are identified, with discussion of anatomical and biomechanical aspects and the dynamics of root fracture. The clinical and radiographic features of VRFs are described and illustrated in detail in order to help the clinician to achieve accurate diagnosis in a timely manner. Management of the tooth and the socket after extraction is fully explained, and novel treatment alternatives for the preservation of VRF teeth are proposed. The book concludes by considering

medicolegal aspects. Both endodontists and general dentists will benefit greatly from the guidance offered on the common and clinically challenging phenomenon of VRFs.

Aviad Tamse, DMD, is Emeritus Professor in the Department of Endodontology, School of Dental Medicine, Tel Aviv University, Tel Aviv, Israel. Dr. Tamse was appointed Professor of Endodontology at the School of Dental Medicine in 1999 and chaired the Department of Endodontology from 2001 to 2008. He has held many academic and administrative positions. From 1983 to 1988 Dr. Tamse was Israelâ ™s representative on the Council of Representatives, European Society of Endodontology (of which he was a founding member), and in 1986 he chaired the Endodontic Session of the World Dental Conference in Jerusalem. He has served as an Evaluator for the Graduate Endodontic Program at Harvard School of Dental Medicine and in 1997-8 was a member of the Executive Committee of the IFEA Fourth Endodontic World Congress, Jerusalem. Dr. Tamse is an elected fellow of the International College of Dentists and a life member of the American Association of Endodontists. He has been a member of the editorial boards of the International Endodontic Journal, Dental Medicine (Journal of the Israel Dental Association), and the Italian Journal of Oral Surgery. He is the author of 89 original articles in peer-reviewed journals as well as 6 book chapters and a significant number of case reports and reviews. Prof Tamse is an internationally known speaker on the topic of fractured teeth.Dr. Igor Tsesis received his DMD degree from Moscow Medical Stomatological Institute, Russia, in 1990 and in 2003 graduated cum laude from the Post-Graduate Endodontic Program at the Dental School of Tel Aviv University, Israel. He currently serves as Director of Graduate Endodontics in Tel Aviv University. Dr. Tsesis is the past President of the Israeli Endodontic Society and a member of the Scientific Council of the Israeli Dental Association. He is a member of the Scientific Advisory Board of the Journal of Endodontics and also a member of the International Editorial Board of the journal Italian Oral Surgery. His research is in the area of diagnosis and treatment of complications following root canal therapy and endodontic surgery. Most of his research has been published in leading endodontic journals and book chapters. Dr. Tsesis is the editor of a book published by Springer in the field of endodontic surgery.Dr. Eval Rosen received his D.M.D degree and completed an advanced specialty graduate program in endodontics at Tel-Aviv University School of Dental Medicine, Israel. He is an Israeli board certified endodontic specialist, and maintains a private practice limited to endodontics. Dr. Rosen is a faculty member at Tel-Aviv University School of Dental Medicine, and he was a faculty member at Tufts University School of Dental Medicine in Boston-USA. Dr. Rosen completed a post-doctoral fellowship at Harvard Medical School, the Orthopedic Biomechanics

Laboratory, Beth Israel Deaconess Medical Center, Boston-USA (2005-07). His endodontic research interests focus on endodontic surgery, endodontic complications, risk management in endodontics, and evidence based endodontics. Dr. Rosen has presented his research findings in numerous peer-reviewed articles, book chapters, and international scientific congresses.

### Download to continue reading...

Vertical Root Fractures in Dentistry Master Dentistry - Restorative Dentistry, Paediatric Dentistry and Orthodontics: Restorative Dentistry - Paediatric Dentistry and Orthodontics Volume 2 The Vertical Gardening Guidebook: How To Create Beautiful Vertical Gardens, Container Gardens and Aeroponic Vertical Tower Gardens at Home (Gardening Guidebooks Book 1) Vertical Jump: The Complete Guide to Increasing Vertical Leap, Improving Explosiveness, and Developing Athletic Power Vertical Gardening for Beginners: How To Grow 40 Pounds of Organic Food in a 4x4 Space Without a Yard (vertical gardening, urban gardening, urban homestead, ... survival guides, survivalist series) Vertical Jumping: 20 Exercises - How to Increase Your Vertical Jump (How to Jump Higher - How to Jump High) Master Dentistry: Volume 2: Restorative Dentistry, Paediatric Dentistry and Orthodontics, 2e Master Dentistry E-Book: Volume 2: Restorative Dentistry, Paediatric Dentistry and Orthodontics Restoration of Root Canal-Treated Teeth: An Adhesive Dentistry Perspective Reading the Fractures of Genesis: Historical and Literary Approaches Mayo Clinic on Osteoporosis: Keeping Bones Healthy and Strong and Reducing the Risk of Fractures ("MAYO CLINIC ON" SERIES) HALO: Fractures - Extraordinary Tales from the Halo Canon Fault Lines: How Hidden Fractures Still Threaten the World Economy The Techniques of Modern Structural Geology: Folds and Fractures Handbook of Fractures Rockwood, Green, and Wilkins' Fractures in Adults and Children Package Rang's Children's Fractures Evidence-based Pediatric Dentistry, An Issue of Dental Clinics of North America, 1e (The Clinics: Dentistry) Primary Preventive Dentistry (8th Edition) (Primary Preventive Dentistry (Harris)) Primary Preventive Dentistry (Primary Preventive Dentistry (Harris))

Contact Us

DMCA

Privacy

FAQ & Help