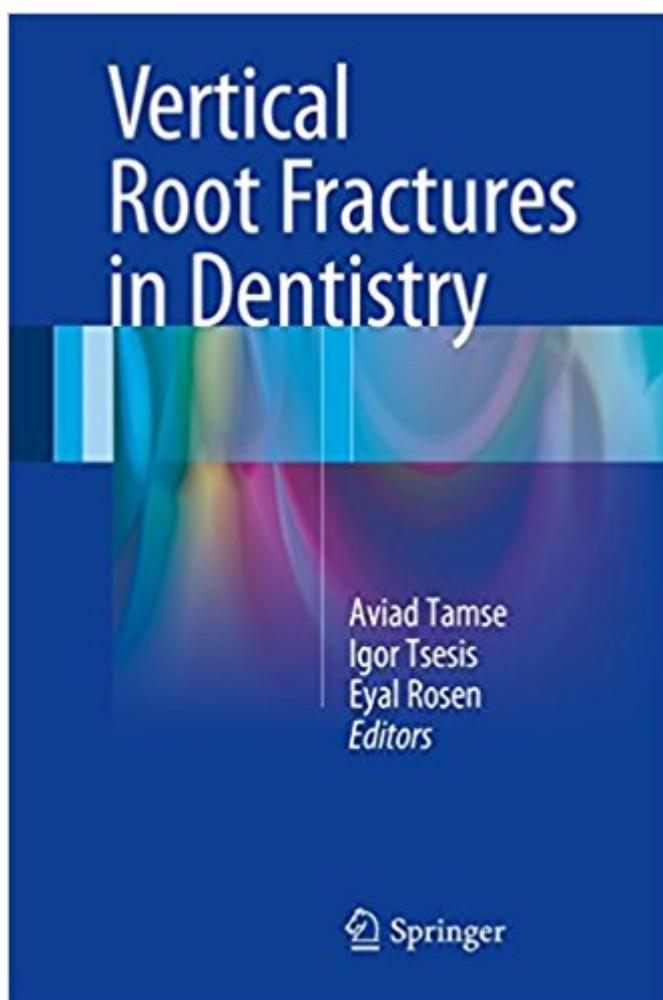


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# Vertical Root Fractures In Dentistry



## 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.

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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 Israel'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.

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