# Contents

1 The History of Minimally Invasive Approach in Oral and Maxillofacial Surgery. ......................... 1  
Michael Shterenshis

2 Modern Temporomandibular Joint Arthroscopy: Operative Single-Cannula Arthroscopy ................. 21  
Samer Srouji and Joseph McCain

3 Arthrocentesis: A Minimally Invasive Approach to the Temporomandibular Joint ......................... 45  
Dorrit W. Nitzan and Hadas Lehman Naaman

4 Endoscopic Approach to Temporomandibular Fractures ......................................................... 75  
Michael D. Turner

5 Minimally Invasive Approach to Orbital Trauma .............. 83  
Oded Nahlieli and Michael Abba

6 Applications of Distraction Osteogenesis in Oral and Maxillofacial Surgery .......................... 99  
Adi Rachmiel and Dekel Shilo

7 Minimally Invasive Orthognathic Surgery .................. 109  
Nardi Casap and Heli Rushinek

8 Salivary Gland Endoscopy and Minimally Invasive Surgery .................................................... 117  
Oded Nahlieli

9 Extracapsular Dissection for Benign Parotid Tumours ... 145  
Mark McGurk and Leandros-Vassilios Vassiliou

10 Minimally Invasive Implant Surgery with and Without Sinus Floor Elevation ......................... 163  
Oded Nahlieli and Awfa Abu-Nimer

11 Tissue Engineering as a Minimally Invasive Method 185  
Sara A. Hinds and Stephen E. Feinberg

Index ................................................................................................................................. 199
Minimally Invasive Oral and Maxillofacial Surgery
Nahlieli, O. (Ed.)
2018, XII, 203 p. 174 illus., 150 illus. in color.,
Hardcover
ISBN: 978-3-662-54590-4