



Edition: 1st Edition 2020  
pages: 96  
Images: 139  
Cover: Softcover, 17,2 x 24,1 cm  
ISBN: 978-0-86715-827-4  
Stock No.: B8274  
Published: June 2020

Price \$10.00  
Subject to changes!

#### Quintessence Publishing Company, Inc.

 411 North Raddant Road  
Batavia  
Illinois IL 60510  
United States of America

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 [contact@quintbook.com](mailto:contact@quintbook.com)

 <https://www.quintessence-publishing.com/usa/en>

## Book information

**Editor:** Sabeti, Mohammad / Lee, Edward S. / Torabinejad, Mahmoud

**Title:** PRF Applications in Endodontics

### Short text:

Platelet-rich fibrin (PRF) is a second-generation autologous platelet aggregation biomaterial with a wide range of applications in medicine and dentistry. PRF is already frequently used for procedures such as bone grafting and sinus augmentation, but its application can extend to surgical and nonsurgical endodontic procedures as well. This handbook, the first of its kind, is designed to help the clinician understand and use PRF in endodontics. It discusses the science, clinical applications, and techniques for specialists and general practitioners in a concise, easy-to-read format. The applications for PRF for each endodontic procedure are laid out step-by-step with accompanying photographs and case studies.

### Contents

- Chapter 1. Stem Cells in Regenerative Medicine
- Chapter 2. History, Science, Armamentarium, and How to Make PRF
- Chapter 3. Nonsurgical Application: PRF for Regeneration Endodontics
- Chapter 4. Soft Tissue Applications
- Chapter 5. Hard Tissue Applications
- Chapter 6. PRF in Endodontic Surgery
- Chapter 7. PRF for Socket Preservation

### Contributors

Kayvon Javid • Yvonne Kapila • Gregori M. Kurtzman • Edward S. Lee • Carlos Fernando Mourão • Yogalakshmi Rajendran • Mohammad (Mike) Sabeti • C. Cameron Taylor • Mahmoud Torabinejad • Habib Torfi • Eric Wong

**Categories:** Endodontics