



Auflage:	1. Auflage 2022
Seiten::	304
Abbildungen:	830
Einband:	Hardcover; 21 x 28 cm; incl. 18 Videos via App
ISBN:	978-1-78698-105-9
Erschienen:	Mai 2022
Preis	\$320.00
Änderungen vorbehalten!	

QuintEd Pty Ltd

 Suite 2/38 Albany St
NSW 2065 St Leonards
Australien

 +61 434521025
 admin@quinted.com.au
 <http://nginx/anz/en>

Buch-Information

Autoren: Marc Quirynen / Nelson R. Pinto

Titel: Leukocyte- and Platelet-Rich Fibrin in Oral Regenerative Procedures

Untertitel: Evidence-Based Clinical Guidelines

Kurztext:

This book will guide clinicians to achieve great results with L-PRF. It starts with basic science chapters on tissue regeneration, blood centrifugation, and an explanation of the biologic power of platelet concentrates. However, the true value of this book lies in an evidence-based evaluation of the benefits of L-PRF in periodontal and maxillofacial surgery, as well as in chronic wound therapy. For each treatment, a step-by-step approach has been created by experienced clinicians. The most crucial steps are explained in 18 videos via augmented reality.

Contents

General Introduction to L-PRF: Leukocyte- and Platelet-Rich Fibrin

Part A. Basic Science and Preparation of L-PRF

- Chapter 01. Blood Composition and Cellular Characteristics
- Chapter 02. Wound Healing
- Chapter 03. Centrifugation of Blood via Specific L-PRF Protocols
- Chapter 04. General Characteristics and Mode of Action of L-PRF Membranes
- Chapter 05. Potential Role of L-PRF in Periodontal Regeneration
- Chapter 06. Preparation of Various L-PRF Constructs

Part B. Clinical Applications of L-PRF

- Chapter 07. L-PRF as Substitute for Ridge Preservation
- Chapter 08. The Use of L-PRF in Sinus Therapy
- Chapter 09. The Use of L-PRF During Bone Regeneration Procedures
- Chapter 10. Implant Coating with L-PRF to Facilitate Osseointegration
- Chapter 11. L-PRF to Promote the Regeneration of Intrabony Defects Around Teeth
- Chapter 12. The Use of L-PRF for Periodontal Plastic Surgery
- Chapter 13. L-PRF in the Management of Peri-Implantitis
- Chapter 14. L-PRF for the Management of MRONJ
- Chapter 15. L-PRF Soft-Blocks for Ridge Preservation in Sockets with Major Bone Defects
- Chapter 16. Step-by-Step Protocols
- Chapter 17. L-PRF for Extraoral Wounds
- Epilogue
- Index

In collaboration with:

Andy Temmerman • Ana Castro • Simone Cortellini • Catherine Andrade • Manoetjer Siawasch • Wim Teughels

Fachgebiet(e): Parodontologie, Implantologie, Mund-Kiefer-Gesichtschirurgie