<table>
<thead>
<tr>
<th>ISBN</th>
<th>Author</th>
<th>Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>978-3-319-30452-6</td>
<td>Crippen</td>
<td>The Intensivist's Challenge</td>
<td>Aging and Career Growth in a High-Stress Medical Specialty</td>
</tr>
<tr>
<td>978-3-319-39389-6</td>
<td>DeVita</td>
<td>Textbook of Rapid Response Systems</td>
<td>Concept and Implementation</td>
</tr>
<tr>
<td>978-3-319-29429-2</td>
<td>Giraud</td>
<td>Hemodynamic Monitoring in the ICU</td>
<td></td>
</tr>
<tr>
<td>978-3-319-43339-4</td>
<td>Hyzy</td>
<td>Evidence-Based Critical Care</td>
<td>A Case Study Approach</td>
</tr>
<tr>
<td>978-3-319-33427-1</td>
<td>Landoni</td>
<td>Reducing Mortality in Acute Kidney Injury</td>
<td></td>
</tr>
<tr>
<td>978-3-319-27685-4</td>
<td>Preiser</td>
<td>The Stress Response of Critical Illness: Metabolic and Hormonal Aspects</td>
<td></td>
</tr>
<tr>
<td>978-3-319-25284-1</td>
<td>Taylor</td>
<td>Interventional Critical Care</td>
<td>A Manual for Advanced Care Practitioners</td>
</tr>
<tr>
<td>978-3-319-31603-1</td>
<td>Varon</td>
<td>Handbook of Critical and Intensive Care Medicine</td>
<td></td>
</tr>
</tbody>
</table>
The Intensivist’s Challenge
Aging and Career Growth in a High-Stress Medical Specialty

This book brings together personal narratives from critical care medicine specialists around the world. Most of these physicians started in critical care at or before the exponential increase in technological modalities to reverse or sustain organ function, have seen patient care both ways, and have worked as many as 30 years or more at the bedside. The narratives are organized around such themes as: how and why these physicians entered the discipline of critical care; what was critical care like in the beginning; how they have experienced the flood of innovations in critical care; why they decided to retire (or not); and what their retirement options have been (or not). Composed by [...]

More on www.springer.com/978-3-319-30452-6

Softcover
2016. XVI, 165 p. 9 illus., 5 illus. in color.

Gewöhnlich versandfertig in 3-5 Werktagen.

Textbook of Rapid Response Systems
Concept and Implementation

This new edition is the go-to book on rapid response systems (RRS). Thoroughly updated to incorporate current principles and practice of RRS, the text covers topics such as the logistics of creating an RRS, patient safety, quality of care, evaluating program results, and engaging in systems research. Edited and written by internationally recognized experts and innovators in the field, Textbook of Rapid Response Systems: Concepts and Implementation, Second Edition is a valuable resource for medical practitioners and hospital administrators who want to implement and improve a rapid response system.

More on www.springer.com/978-3-319-39389-6

Softcover
2017. 400 p.

Gewöhnlich versandfertig in 3-5 Werktagen.

Evidence-Based Critical Care
A Case Study Approach

This book provides learners with a unique opportunity by virtue of the format outlined above. Each case presentation has a case vignette, which leads up to an important clinical question, and is followed by additional discussion which resolves the question posed. This is a new way to present knowledge in a medical book and should help critical care practitioners, fellows, residents, allied health professionals and students expand their critical care knowledge in an efficient and effective manner. This approach should also benefit those preparing for board examinations.

More on www.springer.com/978-3-319-43339-4

Hardcover
2017. DCCCXXXI, 10 p.

Reducing Mortality in Acute Kidney Injury

This book describes the techniques, strategies, and drugs that have been demonstrated by at least one paper published in a peer-reviewed journal to significantly influence survival in patients with or at risk for acute kidney injury. Each chapter focuses on a specific intervention. The scope is accordingly wide, with coverage of topics as diverse as the type, timing, and dose of renal replacement therapy (RRT), anticoagulation and specific indications for RRT, perioperative hemodynamic optimization, fluid balance, diuretics, colloids, fenoldopam, terlipressin, N-acetylcysteine, and vasopressin. A variety of settings are considered, including critically ill patients, cardiac surgery, [...]

More on www.springer.com/978-3-319-33427-1

Hardcover
2016. IX, 203 p. 10 illus., 9 illus. in color.

Gewöhnlich versandfertig in 3-5 Werktagen. August 16, 2016

The Stress Response of Critical Illness: Metabolic and Hormonal Aspects

This book demonstrates how the latest insights into the pathophysiology of the stress response can be integrated into clinical practice. The topic is particularly relevant since the metabolic changes triggered by acute stress, including adaptive responses such as resistance to anabolic signals, have recently been more
The underlying mechanisms of these changes are also now better understood. The authors analyse how these advances could result in better management and more effective prevention of the long-term clinical consequences of the alterations occurring during the acute phase. An international panel of respected experts discusses these topics and describes[...]

More on www.springer.com/978-3-319-27685-4

Interventional Critical Care
A Manual for Advanced Care Practitioners

This book provides a comprehensive, state-of-the-art review of the interventional procedures that can be performed in intensive care settings. The book addresses fundamentals of the indications and technical aspects of procedures, and identifies pitfalls and resource needs. In addition, a section is dedicated to a discussion of the staff-preparation, hemodynamic, and anesthetic concerns necessary for all procedures. Chapters focus on the following specific concerns: airway, thoracic, ENT, vascular, abdominal, genitourinary, neurologic, and musculoskeletal. A brief review of the existing literature addressing these particular topics accompanies each section. Extensive illustrations and[...]

More on www.springer.com/978-3-319-25284-1

Handbook of Critical and Intensive Care Medicine

The latest edition of this handbook is a concise yet comprehensive guide for attending physicians, fellows, residents, and students who cover the ICU. The chapters follow an outline format and are divided by organ system, including neurologic disorders and cardiovascular disorders, and special topics, such as environmental disorders, trauma, and toxicology. The handbook includes thoroughly updated chapters from the previous edition, alongside completely new material. Written by an authority in the field, the Handbook of Critical and Intensive Care Medicine, Third Edition is a valuable one-stop reference for every practitioner engaged in Critical Care Medicine across the world.

More on www.springer.com/978-3-319-31603-1