

1. Record Nr.	UNINA9910824811803321
Titolo	Continuous renal replacement therapy // edited by John A. Kellum, Rinaldo Bellomo, and Claudio Ronco
Pubbl/distr/stampa	New York, New York : , : Oxford University Press, , 2016 ©2016
ISBN	0-19-022555-6 0-19-022556-4 0-19-022554-8
Edizione	[Second edition.]
Descrizione fisica	1 online resource (329 p.) : ill
Collana	Pittsburgh Critical Care Medicine
Disciplina	616.614
Soggetti	Acute renal failure - Treatment Continuous arteriovenous hemofiltration
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cover; Series; Continuous Renal Replacement Therapy; Copyright; Dedication; Contents; Contributors; Part 1: Theory; 1 The Critically Ill Patient with Acute Kidney Injury; 2 History and Rationale for Continuous Renal Replacement Therapy; 3 Nomenclature for Renal Replacement Therapy in Acute Kidney Injury; 4 Basic Principles of Solute Transport; 5 Principles of Fluid Management in the Intensive Care Unit; 6 Indications, Timing, and Patient Selection; 7 Biomarkers for Initiation of Renal Replacement Therapy; 8 Extended Indications; 9 Dose Adequacy and Assessment 10 Acid-Base and Electrolyte Disorders. Part 2: Practice; 11 Choosing a Renal Replacement Therapy in Acute Kidney Injury; 12 Vascular Access for Continuous Renal Replacement Therapy; 13 The Circuit and the Prescription; 14 The Membrane: Size and Material; 15 Fluids for Continuous Renal Replacement Therapy; 16 Alarms and Troubleshooting; 17 Nonanticoagulation Strategies to Optimize Circuit Function in RRT; 18 Anticoagulation; 19 Regional Citrate Anticoagulation; 20 Drug Dosing in Continuous Renal Replacement Therapy; Part 3: Special Situations; 21 Renal Replacement Therapy in Children

22 Therapeutic Plasma Exchange in Critical Care Medicine 23 MARS: Molecular Adsorbent Recirculating System; 24 Sorbents; 25 Hybrid Therapies; Part 4: Organizational Issues; 26 The ICU Environment; 27 Patient Care Quality and Teamwork; 28 Organizational Aspects: Developing Policies and Procedures for Continuous Renal Replacement Therapies; 29 Documentation, Billing, and Reimbursement for Continuous Renal Replacement Therapy; 30 Machines for Continuous Renal Replacement Therapy; 31 Quality Improvement for Continuous Renal Replacement Therapies; 32 Educational Resources; Glossary; Index

---

Sommario/riassunto

This work provides concise, evidence-based, to-the-point bedside guidance about continuous renal replacement therapy, offering quick reference answers to clinicians' questions about treatments and situations encountered in daily practice.

---