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Nota di contenuto	1. Introductory Chapter: Concomitant Traumatic Brain Injury and Haemorrhagic Shock -- By Sri Rama Ananta Nagabhushanam Padala, Vaishali Waindeskar, Ved Prakash Maurya, Rakesh Mishra and Amit Agrawal -- 2. Shock Pathophysiology: Classifications and Management -- By Numair Belgaumi, Ahmed Salik and Naveed ur Rehman Siddiqui -- 3. Spinal Shock: Clinical Pearls -- By Sri Rama Ananta Nagabhushanam Padala, Vaishali Waindeskar, Ved Prakash Maurya, Rakesh Mishra and Amit Agrawal -- 4. Extracorporeal Blood Purification with the Oxiris Membrane in Septic Shock -- By Franco Turani and Sara Martini -- 5. Overview of Venoarterial Extracorporeal Membrane Oxygenation (VA-ECMO) Support for the Management of Cardiac Arrest and Cardiogenic Shock -- By Pankaj Garg, John H. Yazji, Emad Alamouti-Fard, Ishaq Wadiwala, Mohammad Alomari, Md Walid Akram Hussain, Mohamed Samir Hassan Elawady, Saqib Masroor and Samuel Jacob.
Sommario/riassunto	Recent advancements have resulted in improved diagnosis and management of patients who present with shock in clinical practice. Shock can lead to decreased tissue perfusion and thus decreased oxygenation, resulting in poorer outcomes. Timely diagnosis and appropriate interventions are crucial to break the cascade of events and thus improve outcomes in patients with shock. This book presents a comprehensive overview of shock, including information on its etiology, detection, and management.

