Brings together some of the world's leading clinical experts in fluid management to explain what you should know when providing infusion fluids to surgical and critical care patients.

Current evidence-based knowledge, essential basic science and modern clinical practice are explained in 25 focused and authoritative chapters. Each chapter guides the reader in the use of fluid therapy in all aspects of peri-operative patient care. Guidance is given on the correct selection, quantity and composition of fluids required as a consequence of the underlying pathology and state of hydration of the patient, and the type and duration of surgery. Edited by Robert G. Hahn, a highly experienced clinician and award-winning researcher in fluid therapy, this is essential reading for all anaesthetists, intensivists and surgeons.