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Titolo	Hematologic Problems in the Critically III / / edited by Giorgio Berlot, Gabriele Pozzato
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Descrizione fisica	1 online resource (149 p.)
Disciplina	610 615 615.39 616
Soggetti	Critical care medicine Hematology Blood - Transfusion Internal medicine Pharmacology Intensive / Critical Care Medicine Blood Transfusion Medicine Internal Medicine Pharmacology/Toxicology
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.
Nota di contenuto	Introduction -- Anemia -- Anemia in the Critically III Patients -- Leukopenia in the Critically III Patients -- Leukocytosis in the Critically III Patients -- The critically ill patient with abnormal platelet count -- Transfusion adverse reactions in critically ill patients -- Drugs and blood cells.
Sommario/riassunto	This book covers a wide array of hematologic problems commonly encountered in the daily practice of critical care and emergency medicine. Unfortunately, the symptoms and signs associated with underlying hematologic disorders are frequently rather unspecific and confounding; furthermore, the clinical course of patients admitted to intensive care units with such disorders can be fulminant, warranting

prompt diagnosis. This book recognizes the importance of accurate and speedy interpretation of symptoms in that the text is symptom oriented rather than disease oriented. Put another way, the reader confronted with a particular clinical problem or symptom will be guided step by step to the possible underlying disorder(s). The scenarios considered include critical illness in patients with anemia, leukopenia, leukocytosis, abnormal platelet count, and severe transfusion reactions. For each circumstance, factors relevant to symptom interpretation are fully discussed. In addition, helpful diagnostic algorithms are presented in the form of flow charts that will assist in decision making regarding the need for further investigations. The closing chapter is devoted to the drug-induced hematologic disorders. Although the book is intended mainly for intensivists, other specialists will find much information of value for their daily practice.
