Hemostasis and Thrombosis: Basic Principles and Clinical Practice

The pre-eminent reference on coagulation disorders

Since publication of the First Edition in 1982, Hemostasis and Thrombosis has established itself as the pre-eminent book in the field of coagulation disorders. No other book is as inclusive in scope, with coverage of the field from the standpoint of both basic scientists and clinicians. This comprehensive resource details the essentials of bleeding and thrombotic disorders and the management of patients with these and related problems, and delivers the most up-to-date information on normal biochemistry and function of platelets or endothelial cells, as well as in-depth discussions of the pharmacology of anticoagulant, fibrinolytic, and hemostatic drugs.

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Publication Year: 2012
Author/Editor: Marder, Victor J.; Aird, William C.; Bennett, Joel S.; Schulman, Sam; White II, Gilbert C.
Publisher: Lippincott Williams & Wilkins (LWW)
ISBN: 978-1-608-31906-0
Platform: OvidMD, Ovid
Product Type: Book
Speciality: Hematology, Oncology, Surgery
Language: English
Pages: 1592
Illustrations: 0
Included In: Lippincott Williams & Wilkins Doody's Core Book Collection 2018
Lippincott Williams & Wilkins Hematology & Oncology Consult Collection
Since publication of the First Edition in 1982, Hemostasis and Thrombosis has established itself as the pre-eminent book in the field of coagulation disorders. No other book is as inclusive in scope, with coverage of the field from the standpoint of both basic scientists and clinicians. This comprehensive resource details the essentials of bleeding and thrombotic disorders and the management of patients with these and related problems, and delivers the most up-to-date information on normal biochemistry and function of platelets or endothelial cells, as well as in-depth discussions of the pharmacology of thrombosis. Robert W. Colman, Jack Hirsh, Victor J. Marder, Alexander W. Clowes, and James N. George, eds. Philadelphia, PA: Lippincott Williams & Wilkins, 2001, 1578 pp., $249.00, hardcover. ISBN 0-7817-1455-9. This latest edition of Hemostasis and Thrombosis includes new developments in basic coagulation as well as platelet physiology, vessel wall function, and antithrombotic therapy. One-half of the chapters are either new or have been extensively rewritten since the last edition. Five editors involved in hemostasis and thrombosis, oncology, vascular medicine, and vascular surgery were in charge of the organization of the book, and many expert authors have contributed to its writing. For those who have an interest in coagulation and transfusion therapy, the book Hemostasis and Thrombosis: Basic Principles and Clinical Practice has been one of the best resource books available. The new 5th edition continues to provide an in-depth coverage of the basic science of the coagulation system and clinical practice from authors who are the world’s experts in their fields. There have been multiple chapters added to the clinical applications section to reflect increased knowledge and increased emphasis on translational medicine. The strengths of this book are its in-depth coverage of every aspect of the coagulation system both from the basic science aspect and clinical practice.