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# CLINICAL CHEMISTRY and MOLECULAR DIAGNOSTICS

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# **Textbook Of Clinical Chemistry**

William J. Marshall

#### **Textbook Of Clinical Chemistry:**

Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - E-Book Carl A. Burtis, Edward R. Ashwood, David E. Bruns, 2011-12-16 As the definitive reference for clinical chemistry Tietz Textbook of Clinical Chemistry and Molecular Diagnostics 5th Edition offers the most current and authoritative guidance on selecting performing and evaluating results of new and established laboratory tests Up to date encyclopedic coverage details everything you need to know including analytical criteria for the medical usefulness of laboratory procedures new approaches for establishing reference ranges variables that affect tests and results the impact of modern analytical tools on lab management and costs and applications of statistical methods In addition to updated content throughout this two color edition also features a new chapter on hemostasis and the latest advances in molecular diagnostics Section on Molecular Diagnostics and Genetics contains nine expanded chapters that focus on emerging issues and techniques written by experts in field including Y M Dennis Lo Rossa W K Chiu Carl Wittwer Noriko Kusukawa Cindy Vnencak Jones Thomas Williams Victor Weedn Malek Kamoun Howard Baum Angela Caliendo Aaron Bossler Gwendolyn McMillin and Kojo S J Elenitoba Johnson Highly respected author team includes three editors who are well known in the clinical chemistry world Reference values in the appendix give you one location for comparing and evaluating test results NEW Two color design throughout highlights important features illustrations and content for a quick reference NEW Chapter on hemostasis provides you with all the information you need to accurately conduct this type of clinical testing NEW Six associate editors lend even more expertise and insight to the reference NEW Reorganized chapters ensure that only the most current information is included Tietz Textbook of Clinical Chemistry and Molecular Diagnostics Nader Rifai, Andrea Rita Horvath, Carl Wittwer, 2017-02-06 The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics 6th Edition provides the most current and authoritative guidance on selecting performing and evaluating the results of new and established laboratory tests This classic clinical chemistry reference offers encyclopedic coverage of the field that defines analytical criteria for the medical usefulness of laboratory procedures introduces new approaches for establishing reference ranges describes variables that affect tests and results examines modern analytical tools and their impact on laboratory management and costs and demonstrates the applications of statistical methods It is THE definitive reference in clinical chemistry now fully searchable and with quarterly content updates podcasts and extended content online through Expert Consult Provided by publisher Tietz Textbook of Clinical Chemistry and Molecular Diagnostics Carl A. Burtis, Edward R. Ashwood, David E. Bruns, 2005-07-08 This is a Pageburst digital textbook the product description may vary from the print textbook Bridging the gap between the clinical laboratory and medical management by relating pathophysiology to analytical results in health and disease this classic resource provides the guidance necessary to select perform and evaluate the results of new and established laboratory tests Its up to date encyclopedic coverage of the field defines analytical criteria for the medical usefulness of laboratory procedures

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