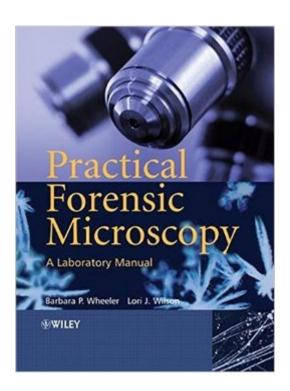
The book was found

Practical Forensic Microscopy: A Laboratory Manual





Synopsis

Forensic Microscopy: A Laboratory Manual will provide the student with a practical overview and understanding of the various microscopes and microscopic techniques employed within the field of forensic science. Each laboratory experiment has been carefully designed to cover the variety of evidence disciplines within the forensic science field with carefully set out objectives, explanations of each topic and worksheets to help students compile and analyse their results. The emphasis is placed on the practical aspects of the analysis to enrich student understanding through hands on experience. The experiments move from basic through to specialised and have been developed to cover a variety of evidence disciplines within forensic science field. The emphasis is placed on techniques currently used by trace examiners. This unique, forensic focused, microscopy laboratory manual provides objectives for each topic covered with experiments designed to reinforce what has been learnt along with end of chapter questions, report requirements and numerous references for further reading. Impression evidence such as fingerprints, shoe tread patterns, tool marks and firearms will be analysed using simple stereomicroscopic techniques. Body fluids drug and trace evidence (e.g. paint glass hair fibre) will be covered by a variety of microscopes and specialized microscopic techniques.

Book Information

Hardcover: 384 pages

Publisher: Wiley; 1 edition (October 13, 2008)

Language: English

ISBN-10: 047003176X

ISBN-13: 978-0470031766

Product Dimensions: 7.8 x 1 x 10 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars Â See all reviews (2 customer reviews)

Best Sellers Rank: #546,961 in Books (See Top 100 in Books) #31 in Books > Science & Math >

Experiments, Instruments & Measurement > Microscopes & Microscopy #112 in Books >

Textbooks > Medicine & Health Sciences > Medicine > Clinical > Forensic Medicine #144

in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Microbiology

Customer Reviews

This is a very good book. The discription is clear and the logic is very nice. It is very suitable as a text book.

Good book

Download to continue reading...

Practical Forensic Microscopy: A Laboratory Manual Scanning Electron Microscopy, X-Ray Microanalysis, and Analytical Electron Microscopy: A Laboratory Workbook Practical Homicide Investigation: Tactics, Procedures, and Forensic Techniques, Fifth Edition (Practical Aspects of Criminal and Forensic Investigations) Flourescence Microscopy of Living Cells in Culture, Part A, Volume 29: Fluorescent Analogs, Labeling Cells, and Basic Microscopy (Methods in Cell Biology, Vol) (Vol 29) Role Microscopy In Semiconductor Failure Analysis (Royal Microscopical Society Microscopy Handbooks) Basic Methods in Microscopy: Protocols and Concepts from Cells: A Laboratory Manual Mosby's Manual of Diagnostic and Laboratory Tests, 4e (Mosby's Manual of Diagnostic & Laboratory Tests) Mosby's Manual of Diagnostic and Laboratory Tests (Mosby's Manual of Diagnostic & Laboratory Tests) Forensic Science Laboratory Manual and Workbook, Third Edition Forensic Psychotherapy: Crime, Psychodynamics & the Offender Patient (Forensic Focus) Forensic Science: An Introduction to Scientific and Investigative Techniques, Third Edition (Forensic Science: An Introduction to Scientific & Investigative Techniques) Sex-Related Homicide and Death Investigation: Practical and Clinical Perspectives, Second Edition (Practical Aspects of Criminal and Forensic Investigations) Practical Crime Scene Processing and Investigation, Second Edition (Practical Aspects of Criminal and Forensic Investigations) Practical Aspects of Interview and Interrogation, Second Edition (Practical Aspects of Criminal and Forensic Investigations) A Manual of Applied Techniques for Biological Electron Microscopy Laboratory and Clinical Dental Materials (Dental Laboratory Technology Manuals) Mosby's Diagnostic and Laboratory Test Reference, 11e (Mosby's Diagnostic & Laboratory Test Reference) Laboratory Tests and Diagnostic Procedures with Nursing Diagnoses (8th Edition) (Laboratory & Diagnostic Tests with Nursing Diagnoses (Corbet) The Laboratory Rat (American College of Laboratory Animal Medicine) Veterinary Laboratory Medicine, An Issue of Clinics in Laboratory Medicine, 1e (The Clinics: Internal Medicine)

Dmca