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	LABORATORY SYSTEM UNDER SIEGE; THE DIRTY DOZEN: COMMON CHARGES LEVIED AGAINST LABS; THE TALES OF TWO LABS UNDER THE MICROSCOPE; REFERENCES; RECOMMENDED READING; ENDNOTES; CHAPTER 5: THE REALITY OF THE U. S. FORENSIC LABORATORY SYSTEM; CRIME LAB FUNDING; HUMAN RESOURCE ISSUES NEEDS ASSESSMENTS OF FORENSIC LABORATORIESREFERENCES; RECOMMENDED READING; CHAPTER 6: AN INTRODUCTION TO THE U. S. MEDICO-LEGAL DEATH INVESTIGATION SYSTEM; ROLE CALL: THE CAST OF CHARACTERS IN MEDICO-LEGAL DEATH INVESTIGATION; REFERENCES; RECOMMENDED READING; CHAPTER 7: THE U.S. MEDICO- LEGAL DEATH INVESTIGATION SYSTEM UNDER SIEGE; A "HUMAN" SCIENCE?; THE PROBLEM OF THE "COWBOY" EXAMINER; THE EVERYDAY CHALLENGES; REFERENCES; CHAPTER 8: THE REAL STORY OF THE U.S. MEDICO-LEGAL DEATH INVESTIGATION SYSTEM THE HISTORY OF ME AND CORONER SYSTEMS: THE SONG REMAINS THE SAME, OR SECOND VERSE, SAME AS THE FIRSTNEW ATTENTION TO OLD ISSUES; A PATCHWORK OF JURISDICTIONS; ALL INVESTIGATORS ARE NOT CREATED EQUAL: MAKING A CASE FOR AND AGAINST THE CORONER; COMPARING MEDICAL EXAMINER AND CORONER SYSTEMS; THE VALUE OF FORENSIC PATHOLOGISTS AND THE CHALLENGES THEY FACE; INFECTIOUS DISEASE SURVEILLANCE, BIOTERRORISM, MASS DISASTERS, AND HOMELAND SECURITY ISSUES; FEDERAL SUPPORT OF MEDICO-LEGAL DEATH INVESTIGATION IN THE UNITED STATES QUALITY OF SERVICE AND ACCREDITATION OF MEDICO-LEGAL OFFICESTHE INFRASTRUCTURE NEEDS OF MEDICO-LEGAL OFFICES; OCCUPATIONAL HEALTH ISSUES; EDUCATION AND TRAINING; CONTINUING EDUCATION; TRAINING FOR MEDICO-LEGAL OFFICES; OCCUPATIONAL HEALTH ISSUES; EDUCATION AND TRAINING; CONTINUING EDUCATION; TRAINING FOR MEDICO-LEGAL DEFICES; OCCUPATIONAL HEALTH ISSUES; EDUCATION SYSTEM; MEDICO- LEGAL DETICES AND ACCREDITATION OF MEDICO-LEGAL OFFICES; OCCUPATIONAL HEALTH ISSUES; EDUCATION SYSTEM; MEDICO- LEGAL DEATH INVESTIGATION SYSTEM; MEDICO- LEGAL OFFICES AND FORENSIC LABORATORIE
Sommario/riassunto	Forensic science laboratories' reputations have increasingly come under fire. Incidents of tainted evidence, false reports, allegations of negligence, scientifically flawed testimony, or - worse yet - perjury in in-court testimony, have all served to cast a shadow over the forensic sciences. Instances of each are just a few of the quality-related charges made in the last few years. Forensic Science Under Siege is the first book to integrate and explain these problematic trends in forensic science. The issues are timely, and are approached from an investigatory, yet scholarly