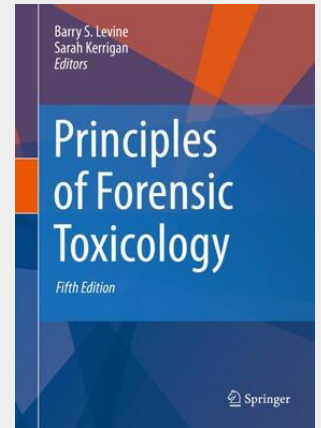


Principles of Forensic Toxicology

The fifth edition of the best-selling Principles in Forensic Toxicology continues in the tradition of excellence in academic publishing. With over 10 years of classroom-tested and continually updated content, the new edition contains significant updates and 7 new chapters on new topics including drug-facilitated crimes, derivatization, quantitation, measurement uncertainty/traceability, statistics, oral fluid testing, and drugs in embalmed specimens. Part One covers the major sub-disciplines of forensic toxicology in addition to pharmacological concepts. Part Two addresses specimen preparation, laboratory testing and instrumental analysis, while Part Three discusses common analytes including cocaine, opioids, alcohol, and marijuana. Adopted for courses in many of the top universities for forensic science and used by respected medical examiner's offices and crime laboratories worldwide, Principles of Forensic Toxicology prepares the next generation of forensic toxicologists and continues to be an important reference in professional practice.

The fifth edition of the long standing best-selling Principles in Forensic Toxicology continues in the tradition of excellence in academic publishing for toxicology and forensic chemistry science courses. With over 10 years of classroom-tested continually updated content the new edition is significantly updates more than 17 chapters and includes new chapters on Drug Facilitated Crimes, Derivatization, Quantitation, Uncertainty Measurement/Statistics, Oral Fluid Testing, and Drugs in Embalmed Specimens. Part One includes coverage of postmortem, human performance, drug assisted sexual assault toxicology and pharmacokinetics and pharmadynamics. Part Two covers specimen preparation and laboratory testing methods, Part Three discusses common analytes including cocaine, opioids, alcohol, and marijuana. Part Four includes various other aspects of forensic toxicology. Adopted for courses in many of the top forensic science universities and used by respected forensic science laboratories and crime labs worldwide Principles of Forensic Toxicology prepares future forensic toxicologists and chemists and continues to be an important reference in their professional practice.

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