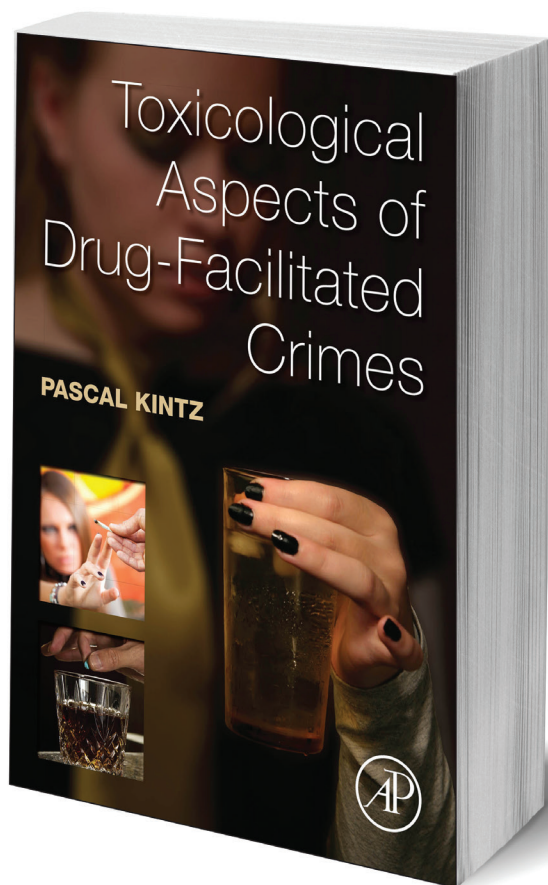


TOXICOLOGICAL ASPECTS OF DRUG-FACILITATED CRIMES

Edited by Pascal Kintz



EDITOR INFO:

Dr. Pascal Kintz has a degree in Pharmacy (1985), a Diplôme d'Etudes Approfondies in Molecular Pharmacology and a PhD in Toxicology (1989) of the Université Louis Pasteur in Strasbourg. He was Associate Director of the Institute of Legal Medicine of Strasbourg and Associate Professor of Legal Medicine until the end of 2004. Then, he was Head of the Scientific Affairs at ChemTox Laboratory, a private structure in Strasbourg, France (2005-2010). Currently, he is consultant in Toxicology, President of his own company, X-Pertise Consulting.

DESCRIPTION:

This book provides readers with an overview of the field of drug-facilitated crimes (DFC) – including its history, toxicological effects, analysis, interpretation of results, the roles that age, gender and race may play, and clinical presentations of these drugs. The most commonly used drugs in DFC are addressed (alcohol, cannabis, MDMA and cocaine), as well as an emerging range of pharmaceuticals (benzodiazepines, hypnotics, sedatives, neuroleptics, histamine H1-antagonists or anesthetics), which are becoming more widely used, but are more difficult to detect.

- Brings together all of the latest research on the toxicological analysis of Drug-Facilitated Crimes (DFC), with real-life case studies
- Provides up-to-date analytical techniques for determining toxicity levels in blood, urine and hair
- Covers all types of toxicants involved in the use of DFC, including alcohol, cannabis, MDMA, and a wide variety of pharmaceuticals

AUDIENCE:

Professional toxicologists and pharmacologists working in drug analysis and forensics, forensic toxicology students, lawyers, and judges.

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