A valuable reference tool for professionals involved in the industry, this book covers new tools such as LC-MS and LC-MS-NMR along with experimental aspects of drug metabolism.

This work fills a gap in the literature by covering the concepts and applications of pharmaceutical research, development, and assessment from the point of view of drug metabolism. By providing both a solid conceptual understanding of the drug metabolism system, and a well illustrated, detailed demonstration and explanation of cutting edge tools and techniques, this book serves as a valuable reference tool for bench scientists, medical students, and students of general health sciences.