

1. Record Nr.	UNINA9910825345203321
Titolo	Metabolism of drugs and other xenobiotics // edited by Pavel Anzenbacher and Ulrich M. Zanger
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-VCH, 2012
ISBN	3-527-64632-9 1-280-66565-3 9786613642585 3-527-63090-2 3-527-63091-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (756 p.)
Altri autori (Persone)	AnzenbacherPavel ZangerUlrich M
Disciplina	615.7 615.9
Soggetti	Drugs - Metabolism Xenobiotics - Metabolism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Biochemistry and molecular genetics of drug metabolism -- pt. 2. Metabolism of drugs -- pt. 3. Metabolism of natural compounds -- pt. 4. Metabolism of unnatural xenobiotics.
Sommario/riassunto	A practice-oriented desktop reference for medical professionals, toxicologists and pharmaceutical researchers, this handbook provides systematic coverage of the metabolic pathways of all major classes of xenobiotics in the human body. The first part comprehensively reviews the main enzyme systems involved in biotransformation and how they are orchestrated in the body, while parts two to four cover the three main classes of xenobiotics: drugs, natural products, environmental pollutants. The part on drugs includes more than 300 substances from five major therapeutic groups (central n