

1. Record Nr.	UNINA9910465132203321
Autore	Anderson E. N. <1941->
Titolo	Food and environment in early and medieval China // E. N. Anderson
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : University of Pennsylvania Press, , 2014 ©2014
ISBN	0-8122-9009-7
Edizione	[1st. ed.]
Descrizione fisica	1 online resource (352 pages)
Collana	Encounters with Asia
Disciplina	338.1/9510902
Soggetti	Food supply - China - History Food supply - Environmental aspects - China - History Agricultural systems - China - History Agricultural systems - Environmental aspects - China - History Electronic books. China History Yuan dynasty, 1260-1368 China History Ming dynasty, 1368-1644
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Contents -- Preface -- Usage -- Introduction -- Chapter 1. Prehistoric Origins Across Eurasia -- Chapter 2. China's Early Agriculture -- Chapter 3. The Origins of Chinese Civilization -- Chapter 4. The Development of China's Sustainability During Zhou and Han -- Chapter 5. Dynastic Consolidation Under Han -- Chapter 6. Foods from the West: Medieval China -- Chapter 7. The Mongols and the Yuan Dynasty -- Chapter 8. Shifting Grounds in Ming -- Chapter 9. Overview: Imperial China Managing Landscapes -- Appendix I. Conservation Among China's Neighbors -- Appendix II. An Introduction to Central Asian Food -- Bibliography -- Index
Sommario/riassunto	Chinese food is one of the most recognizable and widely consumed cuisines in the world. Almost no town on earth is without a Chinese restaurant of some kind, and Chinese canned, frozen, and preserved foods are available in shops from Nairobi to Quito. But the particulars of Chinese cuisine vary widely from place to place as its major ingredients and techniques have been adapted to local agriculture and

taste profiles. To trace the roots of Chinese foodways, one must look back to traditional food systems before the early days of globalization. *Food and Environment in Early and Medieval China* traces the development of the food systems that coincided with China's emergence as an empire. Before extensive trade and cultural exchange with Europe was established, Chinese farmers and agriculturalists developed systems that used resources in sustainable and efficient ways, permitting intensive and productive techniques to survive over millennia. Fields, gardens, semi-wild lands, managed forests, and specialized agricultural landscapes all became part of an integrated network that produced maximum nutrients with minimal input—though not without some environmental cost. E. N. Anderson examines premodern China's vast, active network of trade and contact, such as the routes from Central Asia to Eurasia and the slow introduction of Western foods and medicines under the Mongol Empire. Bringing together a number of new findings from archaeology, history, and field studies of environmental management, *Food and Environment in Early and Medieval China* provides an updated picture of language relationships, cultural innovations, and intercultural exchanges.

2. Record Nr.	UNINA9910830085003321
Titolo	Nuclear receptors in drug metabolism [[electronic resource] /] / edited by Wen Xie
Pubbl/distr/stampa	Hoboken, NJ, : John Wiley & Sons, c2009
ISBN	1-281-93868-8 9786611938680 0-470-40910-X 0-470-40905-3
Descrizione fisica	1 online resource (362 p.)
Altri autori (Persone)	XieWen <1967->
Disciplina	615.19 615/.7
Soggetti	Drugs - Metabolism Nuclear receptors (Biochemistry) Genetic regulation
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	Drug metabolism : significance and challenges -- Establishing orphan nuclear receptors PXR and CAR as xenobiotic receptors -- Nuclear receptor-mediated regulation of phase II conjugating enzymes -- Nuclear receptor-mediated regulation of drug transporters -- Structure and function of PXR and CAR -- Xenobiotic receptor cofactors and coregulators -- Animal models of xenobiotic nuclear receptors and their utility in drug development -- Nuclear receptors and drug-drug interactions of prescription drugs and herbal medicines -- Genetic variants of xenobiotic receptors and their implications in drug metabolism and pharmacogenetics -- Beyond PXR and CAR, regulation of xenobiotic metabolism by other nuclear receptors -- Emerging role of retinoid-related orphan receptor (ROR) and its cross talk with LXR (liver X receptor) in the regulation of drug-metabolizing enzymes.
Sommario/riassunto	This book gives you an updated and expert overview of nuclear hormone receptors in drug metabolism and drug development and equips you with the interdisciplinary understanding of these receptors and how they can be regulated. Pharmaceutical researchers will find

this extremely useful in developing drugs for cancer, heart disease, and diabetes treatment. This comprehensive resource collects scattered materials into one handy, informative volume.
