

1. Record Nr.	UNINA9910455628103321
Autore	Adams Bradley J
Titolo	Comparative skeletal anatomy [[electronic resource]] : a photographic atlas for medical examiners, coroners, forensic anthropologists, and archaeologists / / by Bradley J. Adams, Pamela J. Crabtree ; photographs by Gina Santucci
Pubbl/distr/stampa	Totowa, N.J., : Humana, c2008
ISBN	1-282-82429-5 9786612824296 1-59745-132-0
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (342 p.)
Altri autori (Persone)	CrabtreePam J SantucciGina
Disciplina	612.7/5
Soggetti	Bones Anatomy, Comparative Electronic books.
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 (p. 347-348).
Nota di contenuto	Human vs Horse -- Human vs Cow -- Human vs Bear -- Human vs Deer -- Human vs Pig -- Human vs Goat -- Human vs Sheep -- Human vs Dog -- Human vs Raccoon -- Human vs Opossum -- Human vs Cat -- Human vs Rabbit -- Human vs Turkey -- Human vs Duck -- Human vs Chicken -- Miscellaneous -- Traces of Butchery and Bone Working.
Sommario/riassunto	Forensic scientists working with human skeletal remains must be able to differentiate between human and non-human bones. Comparative Skeletal Anatomy: A Photographic Atlas for Medical Examiners, Coroners, Forensic Anthropologists, and Archaeologists fills a void in the literature by providing a comprehensive photographic guide of both human and non-human bones that is useful to those working in the fields of archaeology or the forensic sciences. This volume is a photographic atlas of common animal bones and is the first to focus comparatively on both human and animal osteology. Throughout this groundbreaking text, animal bones are photographed alongside the corresponding human bone, allowing the reader to observe size and

shape variations. The goal of this guide is to help experienced archaeologists and forensic scientists distinguish human remains from common animal species, including horses, cows, goats, rabbits, chickens, ducks, sheep, and pigs, among others. Comprehensive and timely, Comparative Skeletal Anatomy: A Photographic Atlas for Medical Examiners, Coroners, Forensic Anthropologists, and Archaeologists is sure to become an essential reference for all forensic scientists and archeologists working with human skeletal remains.

2. Record Nr.	UNINA9910557493503321
Autore	Suman Michele
Titolo	Fate of Free, "Masked" and Conjugated/Modified forms of Mycotoxins
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (162 p.)
Soggetti	Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	International trade is highly affected by mycotoxin contaminations, which result in an annual 5% to 10% loss of global crop production. In the last decade, the mycotoxin scenario has been complicated by the progressive understanding-alongside emerging mycotoxins-of the parallel presence of modified (masked and conjugated) forms, in addition to the previously free known ones. The present Toxins Special Issue presents original research papers and reviews that deal with the fates of all these forms of mycotoxins with respect to aspects that cover traditional and industrial food processing, yearly grain campaign peculiar conditions and management, novel analytical solutions, consumer exposure, and biomarker-assessment directions. It gives a taste of an exciting scientific field that has several implications for our daily life because (i) it covers our diet practically and from every point

of view, (ii) it intersects with our culinary uses and customs, but also industrial production processes, and (iii) it involves a careful evaluation of costs and benefits and a constant and continuous improvement of mycotoxin mitigation strategies.

---