

1. Record Nr.	UNINA9910810770603321
Autore	Brusatte Stephen
Titolo	Dinosaur paleobiology / / Stephen L. Brusatte
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Blackwell, 2012
ISBN	1-118-27407-5 1-118-27357-5 1-280-58631-1 9786613616142 1-118-27355-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (354 p.)
Collana	Topics in paleobiology
Disciplina	567.9
Soggetti	Dinosaurs Paleobiology
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	An introduction to dinosaurs -- Hard tissues -- Soft tissues -- Phylogeny -- Form -- Locomotion and posture -- Feeding and diet -- Reproduction, growth, and physiology -- Paleoecology and dwelling -- Macroevolution and extinction.
Sommario/riassunto	The study of dinosaurs has been experiencing a remarkable renaissance over the past few decades. Scientific understanding of dinosaur anatomy, biology, and evolution has advanced to such a degree that paleontologists often know more about 100-million-year-old dinosaurs than many species of living organisms. This book provides a contemporary review of dinosaur science intended for students, researchers, and dinosaur enthusiasts. It reviews the latest knowledge on dinosaur anatomy and phylogeny, how dinosaurs functioned as living animals, and the grand narrative of dinosaur evolution across the