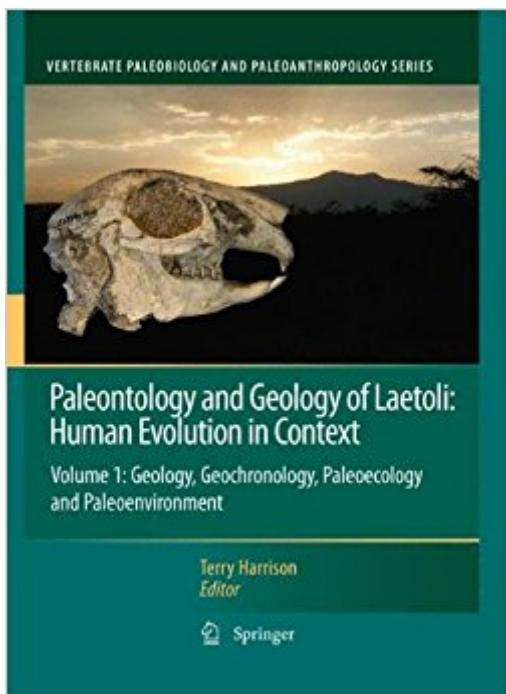


The book was found

# Paleontology And Geology Of Laetoli: Human Evolution In Context: Volume 1: Geology, Geochronology, Paleoecology And Paleoenvironment (Vertebrate Paleobiology And Paleoanthropology)



## Synopsis

This volume 1 and its companion volume 2 present the results of new investigations into the geology, paleontology and paleoecology of the early hominin site of Laetoli in northern Tanzania. The site is one of the most important paleontological and paleoanthropological sites in Africa, worldrenowned for the discovery of fossils of the early hominin *Australopithecus afarensis*, as well as remarkable trails of its footprints. The first volume provides new evidence on the geology, geochronology, ecology, ecomorphology and taphonomy of the site. The second volume describes newly discovered fossil hominins from Laetoli, belonging to *Australopithecus afarensis* and *Paranthropus aethiopicus*, and presents detailed information on the systematics and paleobiology of the diverse associated fauna. Together, these contributions provide one of the most comprehensive accounts of a fossil hominin site, and they offer important new insights into the early stages of human evolution and its context.

## Book Information

Series: Vertebrate Paleobiology and Paleoanthropology

Hardcover: 402 pages

Publisher: Springer; 2011 edition (January 21, 2011)

Language: English

ISBN-10: 9048199557

ISBN-13: 978-9048199556

Product Dimensions: 8.3 x 1.1 x 10.9 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 stars 1 customer review

Best Sellers Rank: #5,705,224 in Books (See Top 100 in Books) #99 in Books > Science & Math > Biological Sciences > Paleontology > Paleobiology #4319 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Ecology #4683 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Zoology

## Customer Reviews

From the reviews: "Volume 1 begins with a review of the most recent paleontological and geological investigations in the Laetoli area, including a reassessment of the best-known fossil localities; it then sorts through the geology of the region. This volume should be in any library with natural history collections. It provides a critical resource for human evolution studies, and will appeal to geologists, paleontologists, and anthropologists alike. Summing Up: Highly recommended."

Academic and professional audiences, all levels.â • (M. A. Wilson, Choice, Vol. 48 (11), July, 2011)â œHarrison has compiled a large number of generally impressive reports stemming from this renewed work at Laetoli into a handsome two-volume set. â | Volume 1 comprises 19 chapters devoted largely to geology, geochronology, paleoecology, and paleoenvironmental reconstruction. â | Harrison is to be congratulated for having assembled an extraordinary team of research collaborators to investigate (or reinvestigate) it to its full extent. â | It will be an indispensable resource for students of African Neogene paleontology, geology, and (especially) paleoanthropology.â • (Frederick E. Grine, The Quarterly Review of Biology, Vol. 87, March, 2012)

This volume 1 and its companion volume 2 present the results of new investigations into the geology, paleontology and paleoecology of the early hominin site of Laetoli in northern Tanzania. The site is one of the most important paleontological and paleoanthropological sites in Africa, worldrenowned for the discovery of fossils of the early hominin *Australopithecus afarensis*, as well as remarkable trails of its footprints. The first volume provides new evidence on the geology, geochronology, ecology, ecomorphology and taphonomy of the site. The second volume describes newly discovered fossil hominins from Laetoli, belonging to *Australopithecus afarensis* and *Paranthropus aethiopicus*, and presents detailed information on the systematics and paleobiology of the diverse associated fauna. Together, these contributions provide one of the most comprehensive accounts of a fossil hominin site, and they offer important new insights into the early stages of human evolution and its context.

Missing all maps and pictures in the eText version! The tables are all that are in it. You have the captions of then mapps and pictures. Needs to go back to tSpringer to fix!

[Download to continue reading...](#)

Paleontology and Geology of Laetoli: Human Evolution in Context: Volume 1: Geology, Geochronology, Paleoecology and Paleoenvironment (Vertebrate Paleobiology and Paleoanthropology) Paleontology and Geology of Laetoli: Human Evolution in Context: Volume 2: Fossil Hominins and the Associated Fauna (Vertebrate Paleobiology and Paleoanthropology) The First Humans: Origin and Early Evolution of the Genus *Homo* (Vertebrate Paleobiology and Paleoanthropology) American Megafaunal Extinctions at the End of the Pleistocene (Vertebrate Paleobiology and Paleoanthropology) Vertebrate Paleontology and Evolution Patterns and Processes of Vertebrate Evolution (Cambridge Paleobiology Series) Fossils in the Making: Vertebrate Taphonomy and Paleoecology (Prehistoric Archeology and Ecology series) Vertebrate

Paleontology Graptolite Paleobiology (TOPA Topics in Paleobiology) Cetacean Paleobiology (TOPA Topics in Paleobiology) Dinosaur Paleobiology (TOPA Topics in Paleobiology) The Conodonta: Morphology, Taxonomy, Paleoecology, and Evolutionary History of a Long-Extinct Animal Phylum (Oxford Monographs on Geology and Geophysics) Evolution and Vertebrate Immunity: The Antigen-Receptor and Mhc Gene Families (University of Texas Medical Branch Series in Biomedical Science) Origin and Evolution of the Vertebrate Immune System (Current Topics in Microbiology and Immunology) Avian Evolution: The Fossil Record of Birds and its Paleobiological Significance (TOPA Topics in Paleobiology) The Sauropods: Evolution and Paleobiology Amphibian Evolution: The Life of Early Land Vertebrates (TOPA Topics in Paleobiology) Paleoecology: Past, Present and Future Terrestrial Ecosystems Through Time: Evolutionary Paleoecology of Terrestrial Plants and Animals 1000 French Verbs in Context: A Self-Study Guide for French Language Learners: 1000 Verb Lists in Context, Book 2

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)