

THE COELACANTH



This is a rare and primitive coelacanth from the Comoro islands, apparently the same species as one just discovered 6,200 miles away in deep waters off Sulawesi in Indonesia.

Long believed extinct until the first living one was found 60 years ago, the new Sulawesi specimen weighs about 65 pounds and is four feet long.

History Of The Coelacanth Fishes

Liyong Dong



History Of The Coelacanth Fishes:

History of the Coelacanth Fishes Peter Forey, 1997-11-30 This book evaluates the reputation of the coelacanth presenting up to date accounts of the structure of fossil coelacanths and suggests a family history to show that there have been subtle but significant changes in coelacanth history The Annotated Old Four Legs: The story of the coelacanth Mike Bruton, 2017-11-01 When the famous South African fish scientist Professor JLB Smith published Old Fourlegs The Story of the Coelacanth in 1956 he created an international sensation After all this 400 million year old fish known only from fossil remains was thought to have become extinct around 66 million years ago JLB Smith s dramatic account of the discovery of the first and second coelacanths in 1938 and 1952 turned him into a cult figure and put South African science on the world map His book was eventually published in six English editions and translated into nine foreign languages Mike Bruton s The Annotated Old Fourlegs includes a facsimile reprint of the original book to which he has added notes and images in the margins that provide an interesting and revealing commentary on Smith s text as well as new introductory and explanatory chapters that bring the coelacanth story up to date **Evolution and Development of Fishes** Zerina Johanson, Charlie Underwood, Martha Richter, 2019-01-10 World class palaeontologists and biologists summarise the state of the art on fish evolution and development **The biology of Latimeria chalumnae and evolution of coelacanths** J.A. Musick, Michael N. Bruton, E.K. Balon, 2012-12-06 **Vertebrate Palaeontology** Michael J. Benton, 2024-08-05 All new edition of the world s leading vertebrate palaeontology textbook now addressing key evolutionary transitions and ecological drivers for vertebrate evolution Richly illustrated with colour illustrations of the key species and cladograms of all major vertebrate taxa Vertebrate Palaeontology provides a complete account of the evolution of vertebrates including macroevolutionary trends and drivers that have shaped their organs and body plans key transitions such as terrestrialization endothermy flight and impacts of mass extinctions on biodiversity and ecological drivers behind the origin of chordates and vertebrates their limbs jaws feathers and hairs This revised and updated fifth edition features numerous recent examples of breakthrough discoveries in line with the current macroevolutionary approach in palaeontology research such as the evolutionary drivers that have shaped vertebrate development Didactical features have been enhanced and include new functional and developmental feature spreads key questions and extensive references to useful websites Written by a leading academic in the field Vertebrate Palaeontology discusses topics such as Palaeozoic fishes including Cambrian vertebrates placoderms armoured plated monsters Pan Chondrichthyes such as sharks and rays and Osteichthyes bony fishes The first tetrapods covering problems of life on land diversity of Carboniferous tetrapods and temnospondyls and reptiliomorphs following the Carboniferous Mesozoic reptiles such as Testudinata turtles Crocodylomorpha Pterosauria Dinosauria great sea dragons and Lepidosauria lizards and snakes Mammals of the southern and northern hemispheres covering Xenarthra sloths anteaters Afrotheria African mammals Laurasiatheria bats ungulates carnivores and Euarchontoglires rodents primates A highly

comprehensive and completely up to date reference on vertebrate evolution Vertebrate Palaeontology is an ideal learning aid for palaeontology courses in biology and geology departments The text is also highly valuable to enthusiasts who want to experience the flavour of how modern research in the field is conducted *Major Events in Early Vertebrate Evolution* Per Erik Ahlberg, 2001-02-15 A multi author volume Major Events in Early Vertebrate Evolution examines the origin and early evolution of the backboned animals vertebrates the group which comprises all fishes amphibians reptiles birds and mammals including ourselves This volume draws together evidence from fossils genes and developmental biology the study of how embryo Evolution of the Vertebrate Ear Jennifer A. Clack, Richard R Fay, Arthur N. Popper, 2016-12-21 The evolution of vertebrate hearing is of considerable interest in the hearing community However there has never been a volume that has focused on the paleontological evidence for the evolution of hearing and the ear especially from the perspective of some of the leading paleontologists and evolutionary biologists in the world Thus this volume is totally unique and takes a perspective that has never been taken before It brings to the fore some of the most recent discoveries among fossil taxa which have demonstrated the sort of detailed information that can be derived from the fossil record illuminating the evolutionary pathways this sensory system has taken and the diversity it had achieved **A New Genus of Pennsylvanian Fish (Crossopterygii, Coelacanthiformes) from Kansas** Joan Echols, 2022-08-01 DigiCat Publishing presents to you this special edition of A New Genus of Pennsylvanian Fish Crossopterygii Coelacanthiformes from Kansas by Joan Echols DigiCat Publishing considers every written word to be a legacy of humankind Every DigiCat book has been carefully reproduced for republishing in a new modern format The books are available in print as well as ebooks DigiCat hopes you will treat this work with the acknowledgment and passion it deserves as a classic of world literature **Life in the Open Ocean** Joseph J. Torres, Thomas G. Bailey, 2022-01-31 Life in the Open Ocean Life in the Open Ocean The Biology of Pelagic Species provides in depth coverage of the different marine animal groups that form the communities inhabiting the ocean s pelagic realm This comprehensive resource explores the physical environment foraging strategies energetics locomotion sensory mechanisms global and vertical distributions special adaptations and other characteristics of a wide array of marine taxa Bringing together the most recent information available in a single volume authors Joseph J Torres and Thomas G Bailey cover the Cnidaria stinging jellies the ctenophores comb jellies pelagic nemerteans pelagic annelids crustaceans cephalopods and pelagic gastropods invertebrate chordates as well as micronektonic and larger fishes such as sharks tunas mackerels and mahi mahi Detailed chapters on each pelagic group describe internal and external anatomy classification and history feeding and digestion bioluminescent systems and their function reproduction and development respiration excretion nervous systems and more The first book of its kind to address all of the major animal groups comprising both the swimmers and drifters of the open sea this important resource Explains how different animals have adapted to live in the open ocean environment Covers all sensory mechanisms of animals living in the pelagic habitat including photoreception

mechanoreception and chemoreception Treats the diverse micronekton assemblage as a community Includes a thorough introduction to the physical oceanography and properties of water in the pelagic realm Life in the Open Ocean The Biology of Pelagic Species is an excellent senior level undergraduate and graduate textbook for courses in biology and biological oceanography and a valuable reference for all those with interest in open ocean biology *Mesozoic Sea Dragons* Olivier Rieppel, 2019-04-24 An extensive illustrated study of the ancient fish and marine reptiles who once lived in a tropical lagoon that is now a Swiss mountain Told in rich detail and with gorgeous color recreations this is the story of marine life in the age before the dinosaurs During the Middle Triassic Period 247 237 million years ago the mountain of Monte San Giorgio in Switzerland was a tropical lagoon Today it is a UNESCO World Heritage Site because it boasts an astonishing fossil record of marine life from that time Attracted to an incredibly diverse and well preserved set of fossils Swiss and Italian paleontologists have been excavating the mountain since 1850 Synthesizing and interpreting over a century of discoveries through a critical twenty first century lens paleontologist Olivier Rieppel tells for the first time the complete story of the fish and marine reptiles who made that long ago lagoon their home Through careful analysis and vividly rendered recreations he offers memorable glimpses of not only what Thalattosaurs Protorosaurs Ichthyosaurs Pachypleurosaurs and other marine life looked like but how they moved and lived in the lagoon An invaluable resource for specialists and accessible to all this book is essential to all who are fascinated with ancient marine life Praise for *Mesozoic Sea Dragons* The most comprehensive review of the Middle Triassic marine faunas of Monte San Giorgio published to date It synthesizes a vast body of literature in an accessible way and provides an informative beautifully illustrated review of the vertebrate life that once thrived in the ancient lagoon It also delivers a fascinating account of the history of fossil discoveries of this remarkable site *Palaeontologia Electronica* **Marine Biology** Jerónimo Pan, Paula Pratolongo, 2022-03-02 We present you with an updated reference book aimed for upper level undergraduate and graduate students interested in Marine Biology The textbook is designed to introduce the fundamentals of marine organisms and their ecological roles in the world's oceans and is organized by functional groups emphasizing marine biodiversity rather than systematics or habitats Each chapter has been written and peer reviewed by renowned international experts in their respective fields and includes updated information on relevant topics from the microbial loop and primary production in the oceans to marine megafauna and the impacts of projected climate change on marine life and ecosystems *Permian Extinctions* Spencer G. Lucas, Robert Angelo Gastaldo, Yukio Isozaki, Evelyn Kustatscher, Shuzhong Shen, Robert R. Reisz, 2021-11-09 **The Counter-Creationism Handbook** Mark Isaak, 2007-01-12 Those opposed to the teaching of evolution often make well rehearsed claims about science that sound powerful and convincing This work seeks to serve as a resource for addressing over 400 of the most prevalent claims made by creationists Each claim is followed by a scientifically valid rebuttal **A Concise Dictionary of Paleontology** Robert L. Carlton, 2018-03-07 This authored dictionary presents a unique glossary of paleontological terms taxa localities and concepts

with focus on the most significant orders genera and species in terms of historical turning points such as mass extinctions The book is an accurate and up to date collection of the most important paleontological terms and taxa and may be used as a resource by students researchers libraries and museums Though useful to many in professional and academic settings the book is also aimed at general readers of scientific literature who may enjoy the material without a background in paleontology While there are many current resources on the subject few fully encapsulate an accurate representation of the paleontological lexicon This book attempts to compile such a representation in a moderately comprehensive manner and includes a list of the most important monographs and articles that have been consulted to put together this essential work

The Desert Bones Jamale Ijouiher, 2022-11-22 An essential introduction to the age of dinosaurs in Africa Once Africa was referred to as the Lost World of the dinosaur era so poorly known were its ancient flora and fauna Worse still many priceless fossil specimens from the Sahara Desert were destroyed during the Second World War Fortunately in the twentieth first century more researchers are now working in north Africa than ever before and making fascinating discoveries such as the dinosaur Spinosaurus Based on a decade of study The Desert Bones brings the world of African dinosaurs fully into the light Jamale Ijouiher skillfully draws on the latest research and knowledge about paleoecology to paint a compelling and comprehensive portrait of the mid Cretaceous in North Africa

Encyclopedia of Fish Physiology, 2011-06-01 Fish form an extremely diverse group of vertebrates At a conservative estimate at least 40% of the world's vertebrates are fish On the one hand they are united by their adaptations to an aquatic environment and on the other they show a variety of adaptations to differing environmental conditions often to extremes of temperature salinity oxygen level and water chemistry They exhibit an array of behavioural and reproductive systems Interesting in their own right this suite of adaptive physiologies provides many model systems for both comparative vertebrate and human physiologists This four volume encyclopedia covers the diversity of fish physiology in over 300 articles and provides entry level information for students and summary overviews for researchers alike Broadly organised into four themes articles cover Functional Thematic and Phylogenetic Physiology and Fish Genomics Functional articles address the traditional aspects of fish physiology that are common to all areas of vertebrate physiology including Reproduction Respiration Neural Sensory Central Effector Endocrinology Renal Cardiovascular Acid base Balance Osmoregulation Ionoregulation Digestion Metabolism Locomotion and so on Thematic Physiology articles are carefully selected and fewer in number They provide a level of integration that goes beyond the coverage in the Functional Physiology topics and include discussions of Toxicology Air breathing Migrations Temperature Endothermy etc Phylogenetic Physiology articles bring together information that bridges the physiology of certain groupings of fishes where the knowledge base has a sufficient depth and breadth and include articles on Ancient Fishes Tunas Sharks etc Genomics articles describe the underlying genetic component of fish physiology and high light their suitability and use as model organisms for the study of disease stress and physiological adaptations and reactions to external conditions Winner of

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 The definitive encyclopedia for the field of fish physiology Three volumes which comprehensively cover the entire field in over 300 entries written by experts Detailed coverage of basic functional physiology of fishes physiological themes in fish biology and comparative physiology amongst taxonomic Groups Describes the genomic bases of fish physiology and biology and the use of fish as model organisms in human physiological research Includes a glossary of terms **Fins into Limbs** Brian K. Hall, 2008-09-15 Long ago fish fins evolved into the limbs of land vertebrates and tetrapods During this transition some elements of the fin were carried over while new features developed Lizard limbs bird wings and human arms and legs are therefore all evolutionary modifications of the original tetrapod limb A comprehensive look at the current state of research on fin and limb evolution and development this volume addresses a wide range of subjects including growth structure maintenance function and regeneration Divided into sections on evolution development and transformations the book begins with a historical introduction to the study of fins and limbs and goes on to consider the evolution of limbs into wings as well as adaptations associated with specialized modes of life such as digging and burrowing Fins into Limbs also discusses occasions when evolution appears to have been reversed in whales for example whose front limbs became flippers when they reverted to the water as well as situations in which limbs are lost such as in snakes With contributions from world renowned researchers Fins into Limbs will be a font for further investigations in the changing field of evolutionary developmental biology The Origin of Higher Clades Rui Diogo, 2020-03-05 The book provides insight on the osteology myology phylogeny and evolution of Osteichthyes It not only provides an extensive cladistic analysis of osteichthyan higher level inter relationships based on a phylogenetic comparison of 356 characters in 80 extant and fossil terminal taxa representing all major groups of Osteichthyes but also analyses various terminal taxa and osteological characters And also provides a general discussion on issues such as the comparative anatomy homologies and evolution of osteichthyan cranial and pectoral muscles the development of zebrafish cephalic muscles and the implications for evolutionary developmental studies the origin homologies and evolution of one of the most peculiar and enigmatic structural complexes of osteichthyans the Weberian apparatus and the use of myological versus osteological characters in phylogenetic reconstructions

Assembling the Tree of Life Joel Cracraft, Michael J. Donoghue, 2004-07-22 This edited volume is provides an authoritative synthesis of knowledge about the history of life All the major groups of organisms are treated by the leading workers in their fields With sections on The Importance of Knowing the Tree of Life The Origin and Radiation of Life on Earth The Relationships of Green Plants The Relationships of Fungi and The Relationships of Animals This book should prove indispensable for evolutionary biologists taxonomists ecologists interested in biodiversity and as a baseline sourcebook for organismic biologists botanists and microbiologists An essential reference in this fundamental area *Milestones in Systematics* David M. Williams, Peter L. Forey, 2004-05-12 Presenting a historical analysis of the evolution of systematics

during the last one hundred years Milestones in Systematics reviews many of the major issues in systematic theory and practice that have driven the working methods of systematics during the 20th century and looks at the issues most likely to preoccupy systematists in the immediate fu

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