



Radiolarians In The Sedimentary Record

**P. De Wever,P. Dumitrica,J.P. Caulet,C.
Nigrini,M. Caridroit**



Radiolarians In The Sedimentary Record:

Radiolarians in the Sedimentary Record P. De Wever, P. Dumitrica, J.P. Caulet, C. Nigrini, M. Caridroit, 2002-02-28
Radiolarians in the Sedimentary Record presents the current state of knowledge on fossil radiolarians. The author discusses the record as well as new integrated taxonomic systems at the family level. The book provides comprehensive coverage of the fossil record of these unicellular organisms. It also discusses their important role in the history of the Earth and their development of the biosphere. This text will prove indispensable for graduate students and researchers in geology, oceanography and earth sciences.

Radiolaria Jonathan Aitchison, Peter Baumgartner, Patrick de Wever, Sarah-Jane Jaccottet, 2009-03-03
Radiolaria are a very diverse marine siliceous microplankton group that have existed at least since the Cambrian to the present. This volume gives a representative view of research topics discussed at the 10th International Meeting of Radiolarian Palaeontologists. The articles of this volume cover mainly radiolarian biochronology and radiolarian fauna changes.

Paleobiology of the Polycystine Radiolaria David Lazarus, Noritoshi Suzuki, Yoshiyuki Ishitani, Kozo Takahashi, 2020-12-09
Polycystine radiolaria are exclusively marine protists and are found in all ocean waters from polar regions to the tropics and at all water depths. There are approximately 600 distinct described living species and several thousand fossil species of polycystines. Radiolarians in general and polycystines in particular have recently been shown to be a major component of the living plankton and important to the oceanic carbon cycle. As fossils, radiolarians are also fairly common and often occur in sediments where other types of fossils are absent. This has made them very valuable for certain types of geologic research, particularly estimating the geologic age of the sediments containing them and as guides to past oceanic water conditions. As our current understanding of the biology and even taxonomy of the living fauna is still very incomplete, evolutionary studies based on living polycystines are still rare. However, the common occurrence of numerous specimens for many species and in a wide variety of oceanic environments provides an excellent opportunity to study the processes of biologic evolution in the fossil record. Paleobiology of the Polycystine Radiolaria is the first major book on radiolarians to appear in the western literature since 2001. Focusing on living and fossil siliceous shelled radiolarians, it is notable for its emphasis not upon morphologic or taxonomic detail but on concepts and applications. The book attempts to provide a balanced critical review of what is known of the biology, ecology and fossil record of the group as well as their use in evolutionary biostratigraphic and paleoceanographic research. Full chapters on the history of study and molecular biology are the first ever in book form. Written for an audience of advanced undergraduate to doctoral students as well as for a broad range of professionals in the

biological and Earth sciences Paleobiology of the Polycystine Radiolaria summarizes current understanding of the marine planktonic protist group polycystine radiolaria both in living and fossil form **Encyclopedia of Quaternary Science**, 2006-11-24 The quaternary sciences constitute a dynamic multidisciplinary field of research that has been growing in scientific and societal importance in recent years This branch of the Earth sciences links ancient prehistory to modern environments Quaternary terrestrial sediments contain the fossil remains of existing species of flora and fauna and their immediate predecessors Quaternary science plays an integral part in such important issues for modern society as groundwater resources and contamination sea level change geologic hazards earthquakes volcanic eruptions tsunamis and soil erosion With over 360 articles and 2 600 pages many in full color the Encyclopedia of Quaternary Science provides broad ranging up to date articles on all of the major topics in the field Written by a team of leading experts and under the guidance of an international editorial board the articles are at a level that allows undergraduate students to understand the material while providing active researchers with the latest information in the field Also available online via ScienceDirect 2006 featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy For more information pricing options and availability visit www.info.sciencedirect.com 360 individual articles written by prominent international authorities encompassing all important aspects of quaternary science Each entry provides comprehensive in depth treatment of an overview topic and presented in a functional clear and uniform layout Reference section provides guidance for further research on the topic Article text supported by full color photos drawings tables and other visual material Writing level is suited to both the expert and non expert **Marine Protists** Susumu Ohtsuka, Toshinobu Suzaki, Takeo Horiguchi, Noritoshi Suzuki, Fabrice Not, 2015-09-28 This comprehensive book provides a unique overview of advances in the biology and ecology of marine protists Nowadays marine protistology is a hot spot in science to disclose life phenomena using the latest techniques Although many protistological textbooks deal with the cytology genetics ecology and pathology of specific organisms none keeps up with the quick pace of new discoveries on the diversity and dynamics of marine protists in general The book *Marine Protists Diversity and Dynamics* gives an overview of current research on the phylogeny cytology genomics biology ecology fisheries applied sciences geology and pathology of marine free living and symbiotic protists Poorly known but ecologically important protists such as labyrinthulids and apostome ciliates are also presented in detail Special attention is paid to complex interactions between marine protists and other organisms including human beings An understanding of the ecological roles of marine protists is essential for conservation of nature and human welfare This book will be of great interest not only to scientists and students but also to a larger audience to give a better understanding of protists diverse roles in marine ecosystems *Early Palaeozoic Biogeography and Palaeogeography* D.A.T. Harper, T. Servais, 2014-01-27 The Early Palaeozoic was a critical interval in the evolution of marine life on our planet Through a window of some 120

million years the Cambrian Explosion Great Ordovician Biodiversification Event End Ordovician Extinction and the subsequent Silurian Recovery established a steep trajectory of increasing marine biodiversity that started in the Late Proterozoic and continued into the Devonian Biogeography is a key property of virtually all organisms their distributional ranges mapped out on a mosaic of changing palaeogeography have played important roles in modulating the diversity and evolution of marine life This Memoir first introduces the content some of the concepts involved in describing and interpreting palaeobiogeography and the changing Early Palaeozoic geography is illustrated through a series of time slices The subsequent 26 chapters compiled by some 130 authors from over 20 countries describe and analyse distributional and in many cases diversity data for all the major biotic groups plotted on current palaeogeographic maps Nearly a quarter of a century after the publication of the Green Book Geological Society London Memoir¹² edited by McKerrow and Scotese improved stratigraphic and taxonomic data together with more accurate digitized palaeogeographic maps have confirmed the central role of palaeobiogeography in understanding the evolution of Early Palaeozoic ecosystems and their biotas

Coastal Upwelling Its Sediment Record Erwin Suess, Jörn Thiede, 1983-07-31 NATO Advanced Research Institutes are designed to explore unsolved problems By focusing complementary expertise from various disciplines onto one unifying theme they approach old problems in new ways In line with this goal of the NATO Science Committee and with substantial support from the u s Office of Naval Research and the Seabed Assessment Program of the u s National Science Foundation such a Research Institute on the theme of Coastal Upwelling and Its Sediment Record was held September 1-4 1981 in Vilamoura Portugal The theme implies a modification of uniformitarian thinking in earth science Expectations were directed not so much towards finding the key to the past as towards exploring the limits of interpreting the past based on present upwelling oceanography Coastal upwelling and its imprint on sediments are particularly well suited for such a scientific inquiry The oceanic processes and conditions characteristic of upwelling are well understood and are a well packaged representation of ocean science that are familiar to geologists just as the magnitude of bioproduction and sedimentation in upwelling regimes among other biological and geological processes have made oceanographers realize that the bottom has a feedback role for their models

Sedimentary Processes and Pelagic Turbidites in the Eastern Central Pacific Basin Patrick H. Lineberger, 1975 Analysis of sediment cores from an area of the eastern Central Pacific basin revealed varied characteristics of the cores and associated acoustical properties of the sediments that enabled the study area to be divided into five provinces Two of the provinces one consisting of acoustically highly transparent siliceous ooze and the other of highly stratified calcareous ooze are separated by a third a siliceous calcareous transition zone A fourth province consists of partially eroded highly stratified sediments of Tertiary age which are unconformably overlain by a thin transparent siliceous ooze of Quaternary age The fifth province consists of channels arranged in a distributary like pattern that contain highly stratified sediments incised into surrounding transparent siliceous sediments Surface sediment distribution was generally

consistent with the calcite compensation depth of about 5000 meters **Coastal Upwelling Its Sediment Record** Jörn Thiede, Erwin Suess, 1983-07-31 NATO Advanced Research Institutes are designed to explore unsolved problems By focusing complementary expertise from various disciplines onto one unifying theme they approach old problems in new ways In line with this goal of the NATO Science Committee and with substantial support from the u s Office of Naval Research and the Seabed Assessment Program of the u s National Science Foundation such a Research Institute on the theme of Coastal Upwelling and Its Sediment Record was held September 14 1981 in Vilamoura Portugal The theme implies a modification of uniformitarian thinking in earth science Expectations were directed not so much towards finding the key to the past as towards exploring the limits of interpreting the past based on present upwelling oceanography Coastal upwelling and its imprint on sediments are particularly well suited for such a scientific inquiry The oceanic processes and conditions characteristic of upwelling are well understood and are a well packaged representation of ocean science that are familiar to geologists just as the magnitude of bioproduction and sedimentation in upwelling regimes among other biological and geological processes have made oceanographers realize that the bottom has a feedback role for their models

Zooplankton Ecology Maria Alexandra Teodosio, Ana Maria Branco Barbosa, 2020-11-19 This book aims at providing students and researchers an advanced integrative overview on zooplankton ecology covering marine and freshwater organisms from microscopic phagotrophic protists to macro jellyfishes and active fish larvae The first book section addresses zooplanktonic organisms and processes the second section is devoted to zooplankton spatial and temporal distribution patterns and trophic dynamics and the final section is dedicated to emergent methodological approaches e g omics Book chapters include comprehensive synthesis observational and manipulative studies and sediment based analysis a vibrant imprint of benthic pelagic coupling and ecosystem connectivity Most chapters also address the impacts of anticipated environmental changes e g warming acidification **Encyclopedia of Geology** , 2020-12-16 Encyclopedia of Geology

Second Edition presents in six volumes state of the art reviews on the various aspects of geologic research all of which have moved on considerably since the writing of the first edition New areas of discussion include extinctions origins of life plate tectonics and its influence on faunal provinces new types of mineral and hydrocarbon deposits new methods of dating rocks and geological processes Users will find this to be a fundamental resource for teachers and students of geology as well as researchers and non geology professionals seeking up to date reviews of geologic research Provides a comprehensive and accessible one stop shop for information on the subject of geology explaining methodologies and technical jargon used in the field Highlights connections between geology and other physical and biological sciences tackling research problems that span multiple fields Fills a critical gap of information in a field that has seen significant progress in past years Presents an ideal reference for a wide range of scientists in earth and environmental areas of study **250 Million Years of Earth**

History in Central Italy Christian Koeberl, David M. Bice, 2019-11-04 The Umbria Marche Apennines are entirely made of

marine sedimentary rocks representing a continuous record of the geotectonic evolution of an epeiric sea from the Early Triassic to the Pleistocene The book includes reviews and original research works accomplished with the support of the Geological Observatory of Coldigioco

Proceedings of the International Field Exploration and Development Conference 2022 Jia'en Lin,2023-08-05 This book focuses on reservoir surveillance and management reservoir evaluation and dynamic description reservoir production stimulation and EOR ultra tight reservoir unconventional oil and gas resources technology oil and gas well production testing and geomechanics This book is a compilation of selected papers from the 12th International Field Exploration and Development Conference IFEDC 2022 The conference not only provides a platform to exchanges experience but also promotes the development of scientific research in oil gas exploration and production The main audience for the work includes reservoir engineer geological engineer enterprise managers senior engineers as well as professional students

Marine Geology and Oceanography of the Pacific Manganese Nodule Province James L. Bischoff,David Z. Piper,2013-03-08 Deep sea manganese nodules once an obscure scientific curiosity have in the brief span of two decades become a potential mineral resource of major importance Nodules that cover the sea floor of the tropical North Pacific may represent a vast ore deposit of manganese nickel cobalt and copper Modern technology has apparently surmounted the incredible problem of recovering nodules in water depths of 5000 meters and the extraction of metals from the complex chemical nodule matrix is a reality Both the recovery and the extraction appear to be economically feasible Exploitation of this resource is however hindered more by the lack of an international legal structure allowing for recognition of mining sites and exploitation rights than by any other factor Often when a mineral deposit becomes identified as an exploitable resource scientific study burgeons Interest in the nature and genesis of the deposit increases and much is learned from large scale exploration The case is self evident for petroleum and ore deposits on land The study of manganese nodules is just now entering this phase What was the esoteric field of a few scientists has become the subject of active exploration and research by most of the industrialized nations Unfortunately for our general understanding of manganese nodules exploration results remain largely proprietary However scientific study has greatly increased and the results are becoming widely available

Advances in the Exploration and Development of Unconventional Oil and Gas: From the Integration of Geology and Engineering Shang Xu,Feng Yang,Ziqi Feng,Rui Liu,Gang Lei,2022-06-21

Retrograde Evolution During Major Extinction Crises Jean Guex,2016-02-05 This book is the first of its kind providing in depth analysis of the retrograde evolution occurring during major extinction periods The text offers a non strictly adaptative explanation of repetition of phyla after the major extinctions utilizing a study of seven phylogenetically distinct groups This opens a new experimental field in evolutionary biology with the possibility of reconstructing ancestral forms in lab by applying artificial stresses

Encyclopedia of Quaternary Science Cary Mock,2013-03-25 The second revised edition of the Encyclopedia of Quaternary Science Four Volume Set provides both students and professionals with an up to date reference work on this

important and highly varied area of research There are lots of new articles and many of the articles that appeared in the first edition have been updated to reflect advances in knowledge since 2006 when the original articles were written The second edition will contain about 375 articles written by leading experts around the world This major reference work is richly illustrated with more than 3 000 illustrations most of them in colour Research in the Quaternary sciences has advanced greatly in the last 10 years especially since topics like global climate change geologic hazards and soil erosion were put high on the political agenda This second edition builds upon its award winning predecessor to provide the reader assured quality along with essential updated coverage Contains 357 broad ranging articles 4310 pages written at a level that allows undergraduate students to understand the material while providing active researchers with a ready reference resource for information in the field Facilitates teaching and learning The first edition was regarded by many as the most significant single overview of Quaternary science ever yet Editor in Chief Scott Elias has managed to surpass that in this second edition by securing even more expert reviews whilst retaining his renowned editorial consistency that enables readers to navigate seamlessly from one unfamiliar topic to the next

Initial reports of the Deep Sea Drilling Project ,1987 **The Tethys Ocean** Alan E.M. Nairn,Luc-Emmanuel Ricou,Bruno Vrielynck,Jean Dercourt,2013-11-11 A voluminous encyclopedia of Tethyan geology and as such it provides an invaluable source of information for those interested in this region and Earth history in general The book is a must for the libraries of universities and geologic institutions Palaios October 1997 Volume 8 focuses on the Tethys oceanic realm and introduces new concepts such as transit plates and seules lithospheriques Contributors include new guides to understanding the distribution of Tethyan mineral and organic resources and present insights into the role of carbonate platforms Chapters are abundant with maps and illustrations

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