THE EARTH'S DEGASSING, ROTATION AND EXPANSION AS SOURCES OF GLOBAL TECTONICS

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Abstract, Several specific structural features are typical for the Earth, Like other planets it is divided into two hemispheres with different relief; the Pacific hemisphere with the lowered relief and thin oceanic crust, and the continental hemisphere with a raised relief and a thick continental crust. This division is outlined by the Benioff zone ring around the Pacific Ocean. Another regularity is a system of the oceanic ridges forming a ring around Antarctica with regular spries of mid-oceanic ridges. The origin of these regular structures contradicts to chaotic movement of the lithosphere plates but it may be explained by the fluids-rotation concept proposed by the author. The conception supposes two main energy sources of the global tectonics: the degasification of the Earth (the fluids advection) and the Earth's rotation. Three basic stages of the tectonosphere formation are distinguished by the conception. Judging by the paleomagnetic data in Archean-Proterozoic several continents were formed in the southern hemisphere. The geochemical studies show that the thick continental tectonosphere (continental roots) was formed in from the mantle matter with a high content of fluids and it means that the intensive deep fluid flow has been at that time in the southern hemisphere. The formation of the thick tectonosphere has led to asymmetry of the planet and to the relative displacement of the mass centers of the Earth's spheres. That resulted in mantle turning around the core in Paleozoic with the movement of the continental hemisphere to the north. The mantle rotation around the core created a new nonequilibrium system. Therefore in Mesozoic era an expansion of the southern hemisphere began. Such expansion resulted in the regular system of the mid-oceanic ridges symmetrical to the Antarctica.

Key words: Earth rotation, fluids, geospheres, continents, oceans, geodynamics.

Introduction

The plate tectonics concept is still the most popular concept. It explains the geological processes as the paleomagnetic pole mobility, the formation of the orogens and rift systems by the large scale drift of the lithosphere plates. The ocean formation is explained by the spreading of the lithosphere in the regions of mid-ocean ridges and its subduction beneath the active margins of the continents. But the concept can not explain why the subduction is observed only within the Pacific Ring, and how the observed ancient subcontinental crust was formed in the oceans. Many other contradictions between the plate tectonics concept and the experimental data are widely discussed in many articles (Meyerboff and Meyerboff, 1974; Beloussov, 1979; Grant, 1980; Barto-Kyriakidis, 1990; Dickins et al., 1992; Meyerboff et al., 1992; Dickins, 1994; Storetvedt, 1997; 2003; Pavlenkova, 1995, 1998; Pratt, 2000; Shalpo, 2002) and in the special international journal New Concepts in Global Tectonics Newsletter. The main conclusion of all these publications is that the plate tectonics cannot be used as the basic tenets of the global geodynamics, and other models should be developed to explain the observed geological and geophysical data.

There are some other concepts of the global tectonics, but they consider most often some limited amount of data or individual events, without linking them in with each other. The most of them do not consider the sources of the global processes and their origins. Thus, the hypothesis of the expanding Earth (Scalera and Jacob, 2003) explains the formation of the oceans by the rupture and spreading of the continents without the subduction. But the expansion sources are not clarified. There are also not enough foundations of such large expansion possibility during the short period of time (from the late Paleozoic). The endogenous regime concept (Beloussov, 1990) on the contrary considers mainly the processes within the continents without touching the problems of the oceans. The wrench theory by Storetvedt (1997 and 2003) overcomes many weak points of the plate tectonics and describes in detail the results of the continent rotations but the origin and the scale of this rotation are problematic. The concept of the plume tectonics considers only some abnormal tectonic activity in the local regions and does not address other problems. In many concepts the observed tectonic evidences are rarely considered with the common energy sources and a little

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New Concepts in Global Tectonics Sankar New concepts in global tectonics Nicholas Hotton, 1989 Chatterjee, Nicholas Hotton, 1992 New Concepts in Global Tectonics ,2001 *Surge Tectonics: A New Hypothesis of* Global Geodynamics Arthur A. Meyerhoff, I. Taner, A.E.L. Morris, W.B. Agocs, M. Kamen-Kaye, Mohammad I. Bhat, N. Christian Smoot, Dong R. Choi, 2012-12-06 TECTONICS AND PHYSICS Geology although rooted in the laws of physics rarely has been taught in a manner designed to stress the relations between the laws and theorems of physics and the postulates of geology The same is true of geophysics whose specialties seismology gravimetly magnetics magnetotellurics deal only with the laws that govern them and not with those that govern geology's postulates. The branch of geology and geophysics called tectonophysics is not a formalized discipline or subdiscipline and therefore has no formal laws or theorems of its own Although many recent books claim to be textbooks in tectonophysics they are not they are books designed to explain one hypothesis just as the present book is designed to explain one hypothesis. The textbook that comes closest to being a textbook of tectonophysics is Peter 1 Wyllie's 1971 book The Dynamic Earth Teachers students and practitioners of geology since the very beginning of earth science teaching have avoided the development of a rigorous but not rigid scientific approach to tectonics largely because we earth scientists have not fully understood the origin of the features with which we are dealing This fact is not at all surprising when one considers that the database for hypotheses and theories of tectonics particularly before 1960 has been limited to a small part of the exposed land area on the Earth's surface **New Frontiers in Tectonic** Research Evgenii Sharkov, 2011-07-27 This book is devoted to different aspects of tectonic research Syntheses of recent and earlier works combined with new results and interpretations are presented in this book for diverse tectonic settings Most of the chapters include up to date material of detailed geological investigations often combined with geophysical data which can help understand more clearly the essence of mechanisms of different tectonic processes. Some chapters are dedicated to general problems of tectonics Another block of chapters is devoted to sedimentary basins and special attention in this book is given to tectonic processes on active plate margins The Sea, Volume 4A: New Concepts of Sea Floor Evolution Arthur E. Maxwell, Edward Bullard, J. Lamar Worzel, 1971-01-05 Tectonic Globalonev N. Christian Smoot, 2012-05-30 Forty five years after the synthesis of the plate tectonic hypothesis much newer and better information has been gathered by the seagoers of the world Contrary to popular opinion among earth scientists the purveyors of plate tectonics are the present day snake oil salesmen This null hypothesis is fraught with misinformation and misconceptions It is in need of a massive make over Midocean ridge spreading does not occur universally especially in Iceland and the North Pacific basin Deep earthquakes do not define a descending slab in fact do not even occur in most places along the trenches Therefore subduction does not occur Continental drift is a figment of overly active imaginations and Gondwana is an even greater figment India has been in place for several billion years rather than wandering around Index fossils like Lystrosaurus and Cynognathus are misused

misdated and show nothing Land bridges have surfaced and been submerged many times over the years allowing for free passage of fauna and flora Fracture zones rather than showing the direction of seafloor spreading leave nothing more than a pattern of at least four different directions on the ocean floor as they intersect in a random fashion The Chicxulub crater is not the result of a bolide strike and this was known from the get go In 2004 the first edition of Tectonic Globaloney was published Since that time much new information has been gathered and published The Ocean Drilling Program has gone defunct as the owners of that program finally realized admitted that they were not recovering basement material self admitting that only eight off ridge cores had ever reached real basement Therefore the age of the ocean floor was unknown and the magnetic anomalies are not ground truthed The time has come for the field hands to take over and replace the ideas mostly derived by the geophysicists Plate tectonics does not work The Sea, Volume 4B: New Concepts of Sea Floor Evolution Arthur E. Maxwell, Edward Bullard, J. Lamar Worzel, 1971-01-05 Earth Subhasis Sen, 2007-05-16 This book seeks to provide a new and integrated perspective on the Earth Supporting the earth expansion theory and based on it the book offers a new interpretation on the total earth system including global tectonics which explains the cause of earth s expansion formation of the continents oceans and mid oceanic ridges formation of mountain ranges the nature of mantle core and fluid geosphere magnetic features of the planet distribution of temperature pressure and gravity in the interior of the planet cause of perennial heat of the planet and various other features of global significance. The book offers a totally new concept and interpretation of gravity and provides explanations as to why the earth's core of the outer core using the new theory and the implication of the earth's rotation in revamping and shaping the crustal manner Global Tectonic Zones. Supercontinent Formation and Disposal Xiao Xuchang, Liu Hefu, 2022-01-26 This book is a collection of papers presented in the 30th International Geological Congress held in Beijing on global tectonic zones supercontinent formation and disposal The papers deal with topics on tectonic framework and petrology and geochemistry variations of Asian regions

Education Concept of the Earth's Expansion Theory Invital evich Chudinov, Yu V. Chudinov, 2001-04-03 This text covers topics including evidences for eduction from geology and geophysics methods for determining the ancient Earth's radii space geodesy and plate tectonics vectors of plate displacements compared with the geological data and origin of ore bearing zones. Petroleum and Global Tectonics Alfred G. Fischer, 2017-03-14 The recent prominence of global tectonics has been as spectacular as it has been promissory of ramifications throughout established geological thought The academic concepts of tectonics continental drift sea floor spread the definition of the major tectonic plates of the world to cite only a few are now regarded as essentially valid Suggesting as they do a re examination of many geological tenets one may ask what bearing tectonics have on the formation and accumulation of petroleum This volume addresses that question and presents the implications of the theoretical advances on the essential quest for petroleum and its by products Originally published in 1975 The Princeton Legacy Library uses the latest print on demand technology to again make available

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structural elements on structure abroad in the ensuing Phanerozoic In the Phanerozoic itself north south stress developed in the pre Phanerozoic A constantly growing interest in the geology of China continued through much of the Paleozoic **Source Field Investigations** David Wilcock, 2012-07-31 Prepare yourself for a revealing tour through the most incredible scientific mysteries of the world with your quide David Wilcock the New York Times bestselling author of Awakening in the Dream More than two million people have seen David Wilcock's incredible tour of the 2012 prophecies in his Internet documentary The 2012 Enigma Now he expands his vision with a cutting edge investigation into alternative sciences with deep insights into what is coming in our immediate future A stunning synthesis of hidden science and lost prophecies The Source Field Investigations exposes DNA transformation wormholes ancient conspiracies the Maya calendar and a new model of galactic energy fields triggering mental biological and spiritual evolution Unlike the apocalyptic viewpoints depicted in big budget disaster films Wilcock believes that 2012 will be a watermark for widespread acceptance of a greater reality and here he lays out the blueprints for such a Golden Age Morphotectonics Adrian E. Scheidegger, 2004-04-08 Morphotectonics the relation between geomorphology and neo tectonics is fundamental to the understanding of landscape evolution Stressing mainly the quantitative interpretation of field observations this monograph compares the morphological structure of drainage systems river courses glacial forms volcanic landscapes and mass movements with joint orientations The latter are indicative of the neotectonic stresses and thus inferences on the genesis of the morphological forms can be drawn The data on outcrops on all six continents and on islands in all major oceans have been acquired to a large extent by the author himself The book therefore represents a first hand account of the work and its relevance which has been done worldwide over the last 30 years Palaeomagnetism and Tectonics of the Mediterranean Region Antony Morris, Donald Harvey Tarling, 1996 The Mediterranean region represents a complex mosaic of continental microcontinental and ophiolitic terranes whose overall evolution has been controlled by relative movements between the African and Eurasian plates Palaeomagnetic studies have played an important part in deciphering the sequence of tectonic events in this region The 33 papers presented here span the full width of the Mediterranean basin and present results from Permian to Quaternary rocks

Plate Tectonics John K. Reed,2000 Recent publications advocate derivative catastrophist interpretations of PT Catastrophist and uniformitarian interpretations share many premises and conclusions Therefore a concise analysis of more voluminous evidence for and against uniformitarian PT can be used as a shortcut to assess the credibility of Catastrophic Plate Tectonics CPT Ongoing questions regarding uniformitarian PT offer reasons for skepticism of CPT until a more thorough evaluation is complete The Architecture of Geodynamics Carroll L. Hoyt,2002 Regional Geology and Tectonics David G. Roberts,A.W. Bally,2012-12-31 Volume 1A Principles of Geologic AnalysisA how to primer describes the basic concepts petroleum geologists and students need to understand hydrocarbon exploration in a broad range of geological settings globally Volume 1B Phanerozoic Rift Systems and Sedimentary BasinsIncorporates industry data to present regional

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