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系统资讯

您好, 目前预印本系统的用户信息已经并入NSTL网络服务系统之中, 如果您要提交或者管理个人论文, 请返回NSTL系统首页进行登录, 然后再访问预印本系统;

同时, 新用户的注册也请到NSTL首页去完成。

原“国外预印本门户”, 因丹麦科技大学图书馆技术信息中心关闭其平台而停止服务。

分类浏览

【所属分类】: 自然科学--地球科学

【标题】: 一种新的系统性海陆起源与演化模式(简介)

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地球是在太阳爆发性抛射物质形成的行星状星云内吸积产生, 地球完成吸积时首先形成了最早原始地壳, 并在地表吸积海水形成最早环状海洋。39亿年前有一极其巨大陨石, 在接近地球时分裂成许多较大碎片, 然后分别冲击在相当于现有中南太平洋的原始地球表面, 引起各大陆陆核在这一区域同时起源形成, 这些陆核形成后, 经在地表采用各种机制增长扩大, 首先在太古代末前后, 演化形成近三角状最早联合大陆, 这一最早大陆, 以后经总体上具先向北后再向西特征的, 不断复杂漂移与分裂、拼合性演化, 最终演化形成现有海陆布局。在地质演化过程, 大陆的水平漂移, 是由地球的地极移动作动力推动。而大陆的垂直运动、岩浆形成、变质现象等所需热动力, 则主要由水沿地壳断裂下侵, 引发的壳幔矿物与下侵水间发生的与水合有关反应放热提供。大陆漂移的水平挤压褶皱及逆冲推覆等, 只在造山带形成时才具有重要作用。

【关键词】: 最早原始地壳、原始海洋、大陆核、联合大陆、漂移, 分裂拼合

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【TITILE】: ne kinds of new systemic sea land origins and mode of evolving

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concrete to goes on the method and moves the law to move very much, and move geologic process that can form ,etc. very much, have carried on the introduction too. 073 the earth in explosive to cast planetary nebula that the material form suck and accumulate emerging the sun have, the earth finish suck when accumulating forming primitive the earth's crust early most at first, suck and accumulate sea water form ocean round the world nature early most in the earth's surface. There was an extremely enormous aerolite 3,900 million years ago, is close to the earth to split into a lot of bigger fragments time , then assault and equivalent to primitive earth surface of the South Pacific Ocean of China existingly separately, caused the land of every continent to originate from taking shape nuclearily at the same time near this area, after the land core took shape, adopted various kinds of mechanisms to increase and expand in the earth's surface, around the end of Archeozoic era at first, evolve and form the near triangular form and unite the continent, this earliest continent, the characteristic westwards after having first northwards generally afterwards first, drift about and split, piece together the shutting evolution complicatedly constantly, evolve and form six overall arrangements of existing sea finally. Evolving the course in geology, the level of the continent drifts about, is moved motive force of making to promote by the terrestrial pole on the earth. And necessary hot motive force, such as vertical sport of the continent, magma forming, rotten phenomenon, etc., rupture and down and invade by water along the earth's crust mainly, with lay shell curtain mineral that cause invade. The level of continental drift pushes the fold and goes against and is washed and pushed and covered etc., only have important function when the orogenic zone is formed.

【KEYWORDS】: oexchanges the rheology stratum to split and piece together jointly, inertia drifts about at odds with the community or the leadershiply, sea land looks, cycle evolve,

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