

The Sedimentary Record Of Sea Level Change

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The Sedimentary Record Of Sea

This lavishly illustrated textbook describes how past changes in sea-level can be detected through an analysis of the sedimentary record, and how sequence stratigraphy techniques can provide explanations of how the entire sedimentary system evolves through geological time.

The Sedimentary Record of Sea-Level Change: Coe, Angela L ...

The Sedimentary Record of Sea-Level Change by Coe, Angela L.; Bosence, Dan W. J.; Church, Kevin D.; Flint, published by Cambridge University Press Paperback Paperback ...

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The Sedimentary Record of Sea-Level Change by Angela L. Coe

Abstract A textbook describing how past changes in sea-level can be detected through the analysis of the sedimentary record. In particular, it concentrates on the theory of sequence stratigraphy,...

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The sedimentary record preserved in the core material extracted from the Gulf of Carpentaria presents an environmental history spanning the last glacial cycle; however, hiatuses are indicated by pedogenic intervals. The sequence of marine and non-marine deposition recorded in the cores provides sea-level data for the region to allow comparison ...

The sedimentary record of palaeoenvironments and sea-

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level ...

Sea level change Impact on the sedimentary record • transgressive-regressive facies are very common in the rock record; lateral migration of facies with rising and falling sea level • changing water table and base-level • sedimentary architecture to reconstruct sea level, (sequence stratigraphy: transgressive, highstand, and lowstand systems tracks, maximum flooding surface, sequence ...

THE SEDIMENTARY RECORD

The estuarine surface sediment and sedimentary core were sampled in April 2013, which has been described in detail previously (X. Peng et al., 2017). The sedimentary core (22°16', 113°38') was collected using a gravity corer with a depth of 54 cm and was sliced at the site with intervals of 2 cm.

Distribution, sedimentary record, and persistence of ...

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The Sedimentary Record of Sea-Level Change - Angela L

...

This unique textbook describes how past changes in sea-level can be detected through an analysis of the sedimentary record. In particular, it concentrates on the current sequence stratigraphy model. It explains this model from basics and shows how the model can be applied to both siliciclastic and carbonate successions.

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The Sedimentary Record of Sea-Level Change Edited by Angela L. Coe (Open University, UK) Cambridge University Press 40 West 20th Street New York. NY 10011-4211 Publication date: 2003; 287 p.

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The sedimentary record shows only a minimal sea-level rise occurred during the Sauk depositional event. In addition, the amount of pre-Flood dry land inundated during Sauk deposition seems to have also been limited. As suggested by Clarey (2015a, 2015b), the Sauk probably represents the effects of tsumani-like waves that transported sediment ...

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successions.

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Sedimentary rocks are types of rock that are formed by the accumulation or deposition of small particles and subsequent cementation of mineral or organic particles on the floor of oceans or other bodies of water at the Earth's surface.

Sedimentation is the collective name for processes that cause these particles to settle in place. The particles that form a sedimentary rock are called sediment ...

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