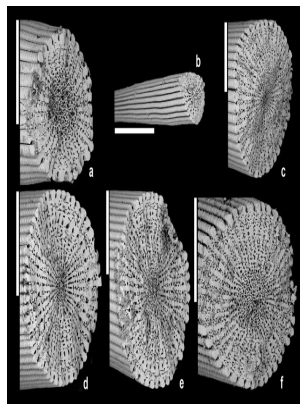


Stereom microstructure of the echinoid test

Palaeontological Association - The Echinoid Directory



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Notes: Bibliography: p. 79-81.

This edition was published in 1980



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The Echinoid Directory

Laurajean Carbonaro-Tota for the English revision. Composites Part B-Engineering, 2013, 45, 1694—1703.

Stereom Microstructure of the Echinoid Test

In particular, the echinoid microstructure was deeply studied as a functional model to create new prosthetic materials. Structural strength is achieved by hierarchical constructional adaptations, such as: overall shape, plate layout and arrangement trivalent vertex arrangement, in which three plates meet in one point, skeletal interlocking and reinforcements e. The disparity of the burgess shale arthropod fauna and the limits of cladistic analysis: Why we must strive to quantify morphospace.

Stereom Microstructure of the echinoid test (1980 edition)

In particular, based on a hydrothermal conversion, the spines of the echinoids H. C Top view of *Paracentrotus lividus* interambulacral plate; D enlargement of figure C. In: Heinzeller T and Nebelsick J H eds, *Echinoderms*: München, AA Balkema, Leiden, 2004, 359—364.

Constructional design of echinoid endoskeleton: main structural components and their potential for biomimetic applications

The advantages of echinodomes are specifically due to their thin-shelled and double-curved architecture that results in mechanical behaviour predominantly following the membrane theory, i. E A virtual section of pyramids showing teeth position. Conversion of sea urchin spines to Mg-substituted tricalcium phosphate for bone implants.

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