

Interesting Papers in other Journals

Geology *

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- HEINZ HILBRECHT and HANS R. THIERSTEIN: Benthic behaviour of planktic foraminifera. pp. 200-202.
- EDWARD J. BROOK and OTHERS: Cosmogenic nuclide exposure ages along a vertical transect in western Norway: Implications for the height of the Fennoscandian ice sheet. pp.207-210.
- K.R. LUDWIG and OTHERS: Sea-level records at ~80 ka from tectonically stable platforms: Florida and Bermuda. pp.211-214.
- YIJUN DU and ATILLA AYDIN: Is the San Andreas big bend responsible for the Landers earthquake and the eastern California shear zone? pp. 219-222.
- BARUN K. SEN GUPTA and OTHERS: Seasonal oxygen depletion in continental-shelf waters of Louisiana: Historical record of benthic foraminifera. pp.227-230.
- ALASTAIR ROBERTSON: Mud volcanism on the Mediterranean Ridge: Initial results of Ocean Drilling Program Leg 160. pp.239-242.
- JAMES J. POSPICAL: Calcareous nannofossils and clastic sediments at the Cretaceous-Tertiary boundary, northeastern Mexico. pp.255- 258.
- MARK D. BARTON and DAVID A. JOHNSON: Evaporitic-source model for igneous-related Fe oxide-(REE-Cu-Au-U) mineralization. pp.259- 262.
- LAWRENCE A. HARDIE: Secular variation in seawater chemistry: An explanation for the coupled secular variation in the mineralogies of marine limestones and potash evaporites over the past 600 m.y. pp.279-283.

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- BERNARD BARBARIN: Genesis of the two main types of peraluminous granitoids. pp.295-298.
- MARK G. ROWAN and OTHERS: Use of cross-section restoration to determine paleobathymetry and sea-floor paleotopography in the Gulf of Mexico basin. pp.299-302.
- K.O. KONHAUSER and F.G. FERRIS: Diversity of iron and silica precipitation by microbial mats in hydrothermal waters, Iceland: Implications for Precambrian iron formations. pp.323-326.

Geoscientist *

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- COLIN SUMMERHAYES: Offshore geosciences and Technology Foresight and what you can do about it. pp.24-26.
- M.B. FOWLER and P.T. LEAT: Minerals, elements and isotopes: constraints on magmatic processes. pp.29-30.

GSA Bulletin *

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- ALAN R. NELSON and OTHERS: An earthquake history derived from stratigraphic and microfossil evidence of relative sea-level change at Coos Bay, southern coastal Oregon. pp.141-154.

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- ERICK A. BESTLAND and OTHERS: Late Eocene detrital laterites in central Oregon: Mass balance geochemistry, depositional setting, and landscape evolution. pp.285-302.

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Vol.108, No.4, April 1996

- YANG WANG and OTHERS: An isotopic study of soils in chronological sequences of alluvial deposits, Providence Mountains, California. pp.379-391.
- R.H. RAINBIRD and OTHERS: The early Neoproterozoic sedimentary Succession B of northwestern Laurentia: Correlations and paleogeographic significance. pp.454-470.
- B. SCHMITZ and F. ASARO: Iridium geochemistry of volcanic ash layers from the early Eocene rifting of the northeastern North Atlantic and some other Phanerozoic events. pp.489-504.

GSA Today *

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- WILLIAM R. DICKINSON and OTHERS: Alternate Origins of the Coast Range Ophiolite (California): Introduction and Implications. pp.1-2.

Journal of African Earth Sciences

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- PAULINE L. SMEDLEY: Arsenic in rural groundwater in Ghana. pp.459-470.

Journal of Geological Society, London *

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- C. CHILDS and OTHERS: A model for the structure and development of fault zones. pp.337-340.
- MOHAMED EL DESOUKY and OTHERS: Diorite-granite magma mingling and mixing along the axis of the Galway Granite batholith, Ireland. pp.361-374.
- T.B. ANDERSON and G.J.H. OLIVER: Xenoliths of Iapetus Suture mylonites in Country Down lamprophyres, Northern Ireland. pp.403-407.

Journal of Geology *

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- JOSEPH G. MEERT and ROB VAN DER VOO: Paleomagnetic and $^{40}\text{Ar}/^{39}\text{Ar}$ Study of the Sinyai Dolerite Kenya; Implications for Gondwana Assembly. pp.131-142.

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- P.BARBEY and OTHERS: Granite-migmatite genetic link: the example of the Manaslu granite and Tibetan Slab migmatites in central Nepal. pp.63-79.

Minerals & Metals Review *

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- KANTILAL GOTAWAT: Use of Olivine in the Steel Industry. pp.19-20.

Mining Magazine

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- JACQUES DERAISME and CHANTAL DE FOUQUET: The geostatistical approach for reserves. pp.309-313.

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- HIROSHI OHMOTO: Formation of volcanogenic massive sulfide deposits: The Kuroko perspective. pp.135-177.

- MICHAEL J. RUSSELL: The generation at hot springs of sedimentary ore deposits, microbialites and life. pp.199-214.
- J. RIDLEY and OTHERS: Archean lode-gold deposits: fluid flow and chemical evolution in vertically extensive hydrothermal systems. pp. 279-293.
- G. NEIL PHILLIPS and OTHERS: Factors in the formation of the giant Kalgoorlie gold deposit. pp.295-317.

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- P. LANDAIS: Organic geochemistry of sedimentary uranium ore deposits. pp.33-51.

Precambrian Research

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- MICHAEL HARLEY and E. GUY CHARLESWORTH: The role of fluid pressure in the formation of bedding-parallel, thrust-hosted gold deposits, Sabie-Pilgrim's Rest goldfield, eastern Transvaal. pp.125-140.
- ROGER TYLER and NOEL TYLER: Stratigraphic and structural controls on gold mineralization in the Pilgrim's Rest goldfield, eastern Transvaal, South Africa. pp.141-169.
- ALAN J. KAUFMAN: Geochemical and mineralogic effects of contact metamorphism on banded iron-formation: an example from the Transvaal Basin, South Africa. pp.171-194.

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- M.J. JIMENEZ and M. GARCIA-FERNANDEZ: Aftershock sequence of the 9 May 1989 Canary Islands earthquake. pp.157-162.
- MAXIM O. VITYK and OTHERS: Fluid inclusions in "Marmarosh Diamonds" : evidence for tectonic history of the Folded Carpathian Mountains, Ukraine. pp.163-174.
- Vol.257, No.2-4, 7 June 1996
- G. PEGLER and S. DAS: The 1987-1992 Gulf of Alaska earthquakes. pp.111-136.
- J. MORALES and OTHERS: Analysis of the Granada (Spain) earthquake of 24 June, 1984 (M=5) with emphasis on seismic hazard in the Granada Basin. pp.253-263.
- S. GREGERSEN and OTHERS: Earthquake activity and its relationship with geologically recent motion in Denmark. pp.265-273.
- K.C. CONDIE: Archean Crustal Evolution (Book Review). pp.297-298.

The Canadian Mineralogist *

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- DAVIS A. YOUNG: Komerupine-Group minerals in Grenville granulite-facies paragneiss, Reading Prong, New Jersey. pp.1255-1262.
- ALVA CHALLIS: Chromian muscovite, uvarovite and zincian chromite: products of regional metasomatism in northwest Nelson, New Zealand. pp.1263-1284.
- MARK D. HANNINGTON AND OTHERS: The occurrence of gold in sulfide deposits of the Tag Hydrothermal field, Mid-Atlantic ridge. pp. 1285-1310.
- D. ANN BROWN and OTHERS: A review of the microbial geochemistry of banded iron-formation. pp.1321-1333.