

Interesting Papers in Other Journals

AAPG Bulletin*
Vol.87, No.12, December 2003

HONGMEI LI and CHRISTOPHER D WHITE: Geostatistical models for shales in distributary channel point bars (Ferron Sandstone, Utah): From ground-penetrating radar data to three-dimensional flow modeling. pp. 1851-1868.

Vol.88, No.1, January 2004

RICHARD DAVIES and others: Post-breakup compression of a passive margin and its impact on hydrocarbon prospectivity: An example from the Tertiary of the Faeroe-Shetland Basin, United Kingdom. pp. 1-20.

Acta Geologica Sinica*
(Journal of the Geological Society of China)
Vol.77, No.1, 2003

LIU FULAI and SHEN QIHAN: Genetic Mechanism of Mineral Inclusions in Zircons from the Khondalite Series, Southeastern Inner Mongolia. pp. 28-35.

LI HUAIKUN and NIU YAOLING: Multi-collector ICP-MS Analysis of Pb Isotope Ratios in Rocks: Data, Procedure and Caution. pp. 44-58.

DU YANGSONG and others: Contrast in Fluid Metallogeny between the Tianmashan Au-S Deposit and the Datuanshan Cu Deposit in Tongling, Anhui Province. pp. 116-124.

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ZHANG ZEMING and others: Petrology of the Non-mafic UHP Metamorphic Rocks from a Drillhole in the Southern Sulu Orogenic Belt, Eastern-Central China. pp. 173-186.

ZHANG YONGBEI and others: Isotopic Ages of the Carbonatitic Volcanic Rocks in the Kunyang Rift Zone in Central Yunnan, China. pp. 204-211.

HE YING and others: Gold Content of Mantle-Derived Rocks from Eastern China and Its Implications. pp. 212-219.

SUN XIAOMING & others: Light Hydrocarbons in Fluid Inclusions and Their Constraints on Ore Genesis: A Case Study of the Songxi Ag (Sb) Deposit, Eastern Guangdong, China. pp. 227-236.

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PAN MINGBAO and others: The Discovery of Diamond from the Zhimafang Pyrope Peridotite of the Sulu UHP Metamorphic Zone, East China, and its Geological Implications. pp.332-337.

AUSGEO News*
No.72, December 2003

ANDREW HEAP: Regional-scale seabed map a first (for Australia). pp. 27-28.

**Journal / Reprint available in the Society's Library*

JOUR.GEOL.SOC.INDIA, VOL.63, MAY 2004

Boletín Geológico y Minero (Spanish Journal of Earth Sciences)*
Vol.114, No.1, 2003

POUS, J. and MARCUELLO, A.: The magnetotelluric method: description and contributions to regional studies. pp. 5-16.

QUEROL, R.: Notes on the relation between a synthesis of gravimetric and aeromagnetic data and the structure of the Iberian Peninsula. pp. 133-135.

Bulletin of the Geological Society of Finland*
Vol.75, Parts 1-2, 2003

LAURA S. LAURI and others: The earliest Paleoproterozoic supracrustal rocks in Koillismaa, northern Finland – their petrographic and geochemical characteristics and lithostratigraphy. pp. 29-50.

TAPANI MUTANEN and HANNU HUUMA: The 3.5 Ga Siurua trondhjemite gneiss in the Archaean Pudasjarvi Granulite Belt, northern Finland. pp. 51-68.

TERO NIIRANEN and others: General Geology, alteration, and iron deposits in the Palaeoproterozoic Misi region, northern Finland. pp. 69-92.

Current Science*
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CHELLAM BALASUNDARAM: Sivaraj Ramaseshan (Editorial). pp. 5-7.

MAHADEVAN, T.M.: New strides in seismology in India – Pointers to progress and prospects. pp. 17-20.

PIYUSH KANT PANDEY and others: Sediment contamination by arsenic in parts of central-east India and analytical studies on its mobilization. pp. 190-197.

SABYASACHI SHOME and others: Ammonites as biological stopwatch and biogeographical black box – a case study from the Jurassic-Cretaceous boundary (150 Ma) of Kutch, Gujarat. pp. 197-202.

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SAXENA, V.K. and others: Occurrence, behaviour and speciation of arsenic in groundwater. pp. 281-284.

KUMARAN, K.P.N. and others: Mangrove associated lignite beds of Malvan, Konkan: Evidence for higher sea-level during the Late Tertiary (Neogene) along the west coast of India. pp. 335-340.

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KAR, R.K. and RATAN KAR: Rainwater harvesting and river harnessing – the other point of view. p. 365.

ANTONIO MASCARENHAS: Oceanographic validity of buffer zones

for the east coast of India: A hydrometeorological perspective. pp. 399-406.

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Looks blue (Climate change will transform the world's lake ecosystems). p. 52

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JEFFREY P WALKER and others: New Technologies Require Advances in Hydrologic Data Assimilation. p. 545.

TODD HINKLEY: International Ice Core Community Meets to Discuss Best Practices for Ice Core Curation. p. 549.

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PIERRE ROCHETTE and others: Impact Demagnetization By Phase Transition on Mars. p. 561.

RANDY SHOWSTACK: Space-Based Geodesy Advances Understanding of Earthquakes. p. 562.

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MILLARD F. COFFIN: Expeditions to Drill Pacific, Arctic, and Atlantic Sites. p. 13.

Geology*

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MICHAEL SOLOMON and CECILIO QUESADA: Zn-Pb-Cu massive sulfide deposits: Brine-pool types occur in collisional orogens, black smoker types occur in backarc and/or arc basins. pp. 1029-1032.

HUGH TUFFEN and others: Repeated fracture and healing of silicic magma generate flow banding and earthquakes? pp. 1089-1092.

WILLIAM C. CLYDE and others: Stratigraphic response and mammalian dispersal during initial India-Asia collision: Evidence from the Ghazij Formation, Balochistan, Pakistan. pp. 1097-1100.

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Precambrian, carbonate-hosted magnesite? pp. 1101-1104.

TOM ARGLES and others: Isotope studies reveal a complete Himalayan section in the Nanga Parbat syntaxis. pp. 1109-1112.

Indian Gemmologist*

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ARUNBALA MISHRA and others: Orissan Gemstones and their Interesting Signatures. pp. 25-28.

MISHRA, A.B. and others: Iolite from Orissa. pp. 29-30.

DEEPAK BAGAI: Some Useful Microscope Lighting Techniques for identifying Gemstones. pp. 47-49.

Journal of Applied Geochemistry*

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DAS SHARMA, S. and others: Carbon Cycle of the Proterozoic: Implication for Hydrocarbon Resource Potential. pp. 74-83.

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Vol.51, Nos.7 & 8, July-August, 2003

SAMANTA, B. and BHATTACHERJEE, A.: Conditional simulation as a technique for grade forecasting – a case study. pp. 229-233.

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JEFFREY A. WILSON and PAUL UPCHURCH: A Revision of *Titanosaurus* Lydekker (Dinosauria-Sauropoda), the First Dinosaur Genus with a 'Gondwanan' Distribution. pp. 125-160.

Mining Magazine*

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ADRIANA POTTS: Brazilian treasure (Mineral Resources of Brazil). pp. 108-116.

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JOHN CHADWICK: Clean copper technology. pp. 21-25.

National Geographic*

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TIM APPENZELLER: The Case of the Missing Carbon. pp. 88-117.

Physics Today*

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MARK WILSON: Where Do Carbon Atoms Reside Within Earth's Mantle? pp. 21-22.

NEAL LANE: Benjamin Franklin, Civic Scientist. pp. 41-46.