

New Books/Publications of Interest in Earth Sciences

- When Life Nearly Died The Greatest Mass Extinction of All Time By Michael Benton, Thames and Hudson 2003, 336 pp , \$ 29 95
- European Margin Sediment Dynamics By Jurgen Mienert and Philip Weaver, Springer, Berlin, Germany, 2003, xn+309 pp, \$ 109
- Processes and Consequences of Deep Subduction By D C Ruble and R D Van Der Hilst (Editors) Elsevier, Amsterdam, 2001, 298pp. \$80
- Quantitative Seismology, Second Edition Kenti Aki and Paul G Richards University Science Books, Sausalito, California, 2002, xvm+700 pp, \$76 50
- Evolutionary Catastrophes The Science of Mass Extinction Vincent Courtillot Cambridge, United Kingdom, ISBN 0-521-89118-3 (paperback), xm + 173pp, 2002, \$16
- Reviews in Mineralogy and Geochemistry Vol 51, Plastic Deformation of Minerals and Rocks Shun-ichiro Karato and Hans-Rudi Wenk, 2002, 420pp , US\$36
- Theory, Modeling and Field Investigation in Hydrogeology By Dongxiao Zhang and C Larry Winter (Eds), USGS Special Paper No 348, published by United States Geological Survey, 2000
- Monitoring the Earth Physical Geology in action By Claudio Vita-Finzi, Published by Terra publishing, Harpenden, 189pp, £19 95
- The Key to the Future The study of Earth History By John Cater, Published by Taylor & Francis, 2002, 134 pp, £ 14 99
- Impossible Extinction Natural Catastrophes and the Supremacy of the Microbial World By Charles C Cockell, Cambridge University Press, 2003, 192p , \$28
- The Life and Death of Planet Earth How the New Science of Astrobiology Charts the Ultimate Fate of our World By Peter D Ward and Donald Brownlee Piatkus Books/Time Books 2003 256 pp \$25
- Getting Heated over Glaciation By Gabnelle Walker, Crown Publishers, 2003, 256p , \$24 95
- Water from Heaven The Story of Water from the Big Bang to the Rise of Civilization, and Beyond By Robert Kandel, Columbia University Press 2003, 312p , \$27 95
- Pioclastic Density Currents and the Sedimentation of ignimbrites By Michael J Branney and Peter Kokelaar Geological Society Memoir 27, May 2003, 152p , Price US\$108 00
- An Atlas of Carboniferous Basin Evolution in Northern England By A J Fraser and R L Gawthorpe Geological Society Memoir 28, June 2003, 88 pages, Price US\$92 00
- Darwin and Design Does Evolution Have a Purpose^ By Michael Ruse, Harvard University Press 2003, 384p , \$29 95
- The man who Found Time James Hutton and the Discovery of the Earth's Antiquity By Jack Repcheck Perseus 2003, 22p , US\$26
- Pedogenesis of Metamorphic Rocks By K Bucher and M Frey, Springer, 7e Edition, Heidelberg, 2002, 341p
- Coasts Form, process and evolution By C D Woodroffe, Cambridge University Press, 2003, 623 p
- Time-Series Analysis and Cyclostratigraphy Examining, stratigraphic records of environmental cycles By G P Weedon, Cambridge University Press, 2003, 274 p
- Giant Ore Deposits Characteristics, Genesis and Exploration By David R Cooke and June Pongratz (Editors) CODES (publication@codes.utas.edu.au). Special publication 4, 2002, 269 p
- Muddy Coast Dynamics and Resource Management By B WFlemming, M TDelafontaine and G Leibnitz (Editors) Elsevier Science, B V Amsterdam, 2000, 294 p , \$ 154 50
- Physical Principles of Remote Sensing By William Gareth Rees, Cambridge University Press, 2nd Edition, 2002, 343p , \$A80
- Bulletin 131 The Bathymetry, Sedimentology and Seismic Stratigraphy of Lake Sibaya - Northern Kwazulu-Natal By WR Miller, 2001, Council for Geoscience, South Africa, 94 p
- Bulletin 132 Aspects of the Cenozoic Evolution of the Northern Kwazulu-Natal Coastal Plain, South Africa By C I Wright, Council for Geoscience, South Africa, 120 p , 2002, South Africa

Printed by M Nagaraju and published by M S Rao on behalf of Geological Society of India, 63, 12th Cross Basappa Layout, Gavipuram, Bangalore - 560 019 and Printed at Pragati Graphics, No 25, 1st Main Road, 2nd Street, Vivekanandanagar, B S K III Stage, Bangalore - 560 085 and published at Bangalore - Editor M S Rao