

NEW PUBLICATIONS

- ARMSTRONG, M., GALLI, A., BEUCHER, H., LOC'H, G., RENARD, D., DOLIGEZ, B., ESCHARD, R. & GEFFROY, F. 2011. *Plurigaussian Simulations in Geosciences*, 2nd ed. 176 pp. Springer. Price £90.00, US\$129.00 (HB). ISBN 9783642196065.
- BALME, M. R., SANJEEV, G., GALLAGHER, C. & BARGER, A. (eds) 2011. *Martian Geomorphology*. Special Publication 356. 320 pp. Geological Society, London. Price £100.00, US\$200.00; GSL fellows £50.00, US\$100.00; Other qualifying societies £60.00, US\$120.00 (HB). ISBN 9781862393301.
- BARCELÓ, D., PETROVIC, M. (eds) 2011. *The Ebro River Basin*. The Handbook of Environmental Chemistry vol. 13. 431 pp. Springer. Price £269.50, US\$409.00 (HB). ISBN 9783642180316.
- BASKARAN, M. (ed.) 2012. *Handbook of Environmental Isotope Geochemistry*. Advances in Isotope Geochemistry. 951 pp. Springer. Price £180.00, US\$279.00 (HB). ISBN 9783642106361.
- BENGTSSON, L., KOUMOUTSARIS, S., BONNET, R.-M., HERLAND, E.-A., HUYBRECHTS, P., JOHANNESSEN, O. M., MILNE, G., OERLEMANS, J., OHMURA, A., RAMSTEIN, G. & WOODWORTH, P. (eds) 2012. *The Earth's Cryosphere and Sea Level Change*. Space Sciences Series of ISSI 40. 343 pp. Springer. Price £108.00, US\$169.00 (HB). ISBN 9789400720626.
- BONAVENTURA, L., REDLER, R. & BUDICH, R. 2012. *Earth System Modelling, vol. 2. Algorithms, Code Infrastructure and Optimisation*. SpringerBriefs in Earth System Sciences. 96 pp. Springer. Price £44.99, US\$49.95 (PB). ISBN 9783642238307.
- BORCHARDT-OTT, W. 2012. *Crystallography. An Introduction*, 3rd ed. 357 pp. Springer. Price £35.99, US\$49.95 (PB). ISBN 9783642164514.
- BUNDSCHUH, J. & ZILBERBRAND, M. (eds) 2011. *Geochemical Modeling of Groundwater, Vadose and Geothermal Systems*. Multiphysics Modeling Series. 332pp. CRC Press. Price £95.00, US\$149.95 (HB). ISBN 9780415668101.
- CHEN, Y. & BOOTH, D. C. 2012. *The Wenchuan Earthquake of 2008: Anatomy of a Disaster*. 280 pp. Springer & Science Press. Price £90.00, US\$129.00 (HB). ISBN 9783642211584.
- CHINSAMY-TURAN, A. 2011. *Forerunners of Mammals*. 344 pp. Indiana University Press. Price £40.00, US\$60.00 (HB); £15.99, US\$60.00 (e). ISBN 9780253356970 (HB); 9780253005335 (e).
- CHRISTIAN, D. 2011. *Maps of Time. An Introduction to Big History*. 672 pp. University of California Press. Price £18.95, US\$26.95. ISBN 9780520271449 (PB); 9780520950672 (e).
- COTNER, S. & MOORE, R. 2011. *Arguing for Evolution. An Encyclopedia for Understanding Science*. 318 pp. Greenwood Press. Price £75.00, US\$85.00 (HB). ISBN 9780313359477 (HB); 9780313359484 (e).
- DAVIS JR, R. A. & DALRYMPLE, R. W. (eds) 2012. *Principles of Tidal Sedimentology*. 621 pp. Springer. Price £180.00, US\$279.00 (HB). ISBN 9789400701229.
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- DE BLASIO, F. V. 2011. *Introduction to the Physics of Landslides: Lecture Notes on the Dynamics of Mass Wasting*. 408 pp. Springer. Price £117, US\$179.00 (HB). ISBN 9789400711211.
- DOEBELI, M. 2011. *Adaptive Diversification*. Monographs in Population Biology 48. 392 pp. Princeton University Press. Price £75.00, US\$110.00 (HB); £34.95, US\$49.50 (PB). ISBN 9780691128931 (HB); 9780691128948 (PB).
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- GALOBART, À., SUÑER, M. & POZA, B. (eds), PRIETOMARQUEZ, A. (translator) 2011. *Dinosaurs of Eastern Iberia*. 322 pp. Indiana University Press. Price £30.99, US\$45.00 (HB). ISBN 9780253356222.
- GARGAUD, M., AMILS, R., CERNICCHARO QUINTANILLA, J., CLEAVES II, H. J., IRVINE, W. M., PINTI, D. & VISO, M. (eds) 2011. *Encyclopedia of Astrobiology*. 1851 pp. Springer. Price £629.50, US\$949.00. ISBN 9783642112713 (HB); 9783642112744 (online).
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- LANDAU, B., DA SILVA, C. M. & MAYORAL, E. 2011. *The Lower Pliocene Gastropods of the Huelva Sands Formation, Guadalquivir Basin, Southwestern Spain*. Palaeofocus 4. 155 pp. Palaeo Publishing and Library. Price £42.40; members €37.10. ISSN 2030-8426.
- LEAKE, B. E. 2011. *The Life and Work of Professor J. W. Gregory FRS (1864–1932). Geologist, Writer and Explorer*. Memoir 34. 248 pp. Geological Society, London. Price £75.00, US\$150.00; GSL fellows £37.50, US\$75.00; Other qualifying societies £45.00, US\$90.00 (HB). ISBN 9781862393233.
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- SATAKE, J., RABINOVICH, A., KANOGLU, U. & TINTI, S. (eds) 2011. *Tsunamis in the World Ocean, vol. 1: Past, Present and Future*. Pageoph Topical Volumes. 290 pp. Springer Basel. Price £44.99, US\$59.95 (PB). ISBN 9783034801874.
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