

Publications received

Books received by the journal in 2005 but not reviewed are listed. The list is intended to serve as both a notice of the books and an acknowledgement of receipt. Some reviews may appear later.

Advances in Targeted Cancer Therapy, Vol. 63, 2005: Richard M. Schultz (ed). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 303 pages. Price not mentioned.

America's Environmental Report Card – Are We Making the Grade?: Harvey Blatt. MIT Press, 5, Cambridge Centre, Cambridge, MA 02142. 276 pages. Price not mentioned.

Annual Review of Astronomy and Astrophysics Vol. 43, 2005: Roger Blandford *et al.* (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. 957 pages. Price not mentioned.

Annual Review of Biochemistry, Vol. 74, 2005: Roger D. Kornberg *et al.* (eds) Annual Reviews, 4139 El Camino Way, Palo Alto, California 94303-0139, USA. 1010 pages. Price not mentioned.

Annual Review of Genetics, Vol. 38, 2004: Allan Campbell *et al.* (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139. 878 pages. Price not mentioned.

Annual Review of Genomics and Human Genetics Vol. 6, 2005: Aravinda Chakravarti and Eric Green (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. 462 pages. Price not mentioned.

Annual Review of Immunology, Vol. 23, 2005: William E. Paul *et al.* Annual Reviews, 4139 El Camino Way, Palo Alto, California 94306, USA. 1095 pages. Price not mentioned.

Annual Review of Medicine, Vol. 56, 2005: C. Thomas Caskey *et al.* (eds). Annual Reviews, 4139 El Camino Way, Palo Alto, California 94306, USA. 651 pages. Price not mentioned.

Annual Review of Nutrition, Vol. 25, 2005: Robert J. Cousins *et al.* (eds). Annual

Reviews, 4139 El Camino Way, Palo Alto, California 94303-0139, USA. 616 pages. Price not mentioned.

Annual Review of Pharmacology and Toxicology, Vol. 45, 2005: Arthur K. Cho *et al.* (eds). Annual Reviews, 4139 El Camino Way, Palo Alto, California 94306, USA. 787 pages. Price not mentioned.

Annual Review of Physical Chemistry, Vol. 56, 2005: Stephen R. Leone *et al.* (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139. 640 pages. Price not mentioned.

Annual Review of Physiology, Vol. 67, 2005: Joseph F. Hoffmann and David L. Garbers (eds). Annual Reviews, 4139 El Camino Way, Palo Alto, California 94303-0139, USA. 894 pages. Price not mentioned.

Annual Review of Public Health, Vol. 26, 2005: Jonathan E. Fielding *et al.* (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. 655 pages. Price not mentioned.

Applied Nonlinear Programming: Sanjay Sharma. New Age International (P) Ltd., 4835/24, Ansari Road, Daryaganj, New Delhi 110 002. 80 pages. Rs 125.

Asian Irrigation in Transition: Ganesh P. Shivakoti *et al.* (eds). Sage Publications India Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 528 pages. Rs 850.

Basic Thermodynamics: P. B. Nagaraj and D. Venkatesh. New Age International (P) Ltd., 4835/24 Ansari Road, Daryaganj, New Delhi 110 002. 330 pages. Rs 150.

Birds – Beyond Watching: Abdul Jamil Urfi. Universities Press (India) Pvt. Ltd., 3-5-819 Hyderguda, Hyderabad 500 029. 214 pages. Rs 285.

Birds of Two Worlds – The Ecology and Evolution of Migration: Russell Greenberg

and Peter P. Marra. The Johns Hopkins University Press, 2715 Charles Street, Baltimore, Maryland 21218-4363, USA. 466 pages. US\$ 110.

Cancer: Cell Structures, Carcinogens and Genomic Instability: Leon P. Bignold (ed.). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 375 pages. Price not mentioned.

Cellular Automaton Modeling of Biological Pattern Formation – Characterization, Applications and Analysis: Andreas Deutsch and Sabine Dormann. Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 331 pages. Euro 98.44.

Complement and Kidney Disease: Peter F. Zipfel (ed). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 236 pages. Euro 128.40.

Computer Based Numerical and Statistical Techniques: P. K. Mittal and Mukesh Bijalwan. Galgotia Publications Pvt. Ltd., 5 Ansari Road, Daryaganj, New Delhi 110 002. 706 pages. Rs. 279.

Converging Realities – Towards a Common Philosophy of Physics and Mathematics: Roland Omnès. Princeton University Press, 41, William Street, Princeton, N.J. 08540 USA. 264 pages. Price not mentioned.

Coronaviruses with Special Emphasis on First Insights Concerning SARS: Axel Schmidt *et al.* (eds). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 232 pages. Price not mentioned.

Cutting Edge Commercials: Jim Aitchison. Princeton Hall, Pearson Education Asia Pte. Ltd., 317 Alexandra Road, #04-01 IKEA Building, Singapore 159965. 469 pages. Price not mentioned.

The Dawn of the Universe: Biman B. Nath. Universities Press (India) Pvt. Ltd., 3-5-819 Himayatnagar, Hyderabad 500 029. 160 pages. Rs 125.

Designs on Nature – Science and Democracy in Europe and the United States: Sheila Jasonoff. Princeton University Press, 41, William Street, New Jersey 08540. 374 pages. US \$22.95.

Development Projects and Critical Theory of Environment: Jyotsna Bapat. Sage Publications India Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 243 pages. Rs 495.

Drugs for Relapse Prevention of Alcoholism: Rainer Spanagel and Karl Mann (eds). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 243 pages. Price not mentioned.

Earth System Science and Natural Resources Management 2004. CESS Silver Jubilee Compendium: G. R. Ravindra Kumar and N. Subash. Centre for Earth Science Studies, P.O. Box 7250, Akkulam, Thiruvananthapuram 695 031. 453 pages. Price not mentioned.

Einstein's Miraculous Year, Five Papers That Changed the Face of Physics: John Stachel (ed.). Princeton University Press, 3, Market Place, Woodstock, Oxfordshire OX201SY. 198 pages. £10.95.

Evolution in Four Dimensions – Genetic, Epigenetic, Behavioural and Symbiotic Variation in the History of Life: Eva Jablonka and Marion J. Lamb. MIT Press, 5, Cambridge Center, Cambridge, MA 02142. 462 pages. US \$34.95

Fish Chemosenses: Klaus Reutter and B. G. Kapoor (eds). Science Publishers, Inc., P.O. Box 699, Enfield, New Hampshire 03784, USA. 343 pages. US \$95.

Frederick Engels and Modern Science – A Relook at the History of Time: Kishore Kumar Theckedath. Navakarnakata Publishers Pvt. Ltd., Embassy Centre, Crescent Road, Bangalore 560 001. 137 pages. Rs 90.

Fundamentals of Biochemistry, 6th edition: J. L. Jain *et al.* S. Chand and Co. Ltd., Ram Nagar, New Delhi 110 055. 1230 pages. Rs 525.

Fundamentals of Engineering, Drawing and Autocad: Mohd Parvez *et al.* Galgotia Publications Pvt. Ltd., 5 Ansari Road, Daryaganj, New Delhi 110 002. 405 pages. Rs 200.

Gender and the Digital Economy – Perspectives from the Developing World: Cecilia Ng and Swati Mitter. Sage Publications India Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 262 pages. Rs 540.

General Microbiology 2nd edn: S. B. Sullia and S. Shantharam. Oxford and IBH Publishing Co. Pvt. Ltd., S-155 Panchshila Park, New Delhi 110 017. 522 pages. Price not mentioned.

Genetic Improvement of Rice Varieties of India – Parts 1 and 2: S. D. Sharma and U. Prasada Rao. Today and Tomorrow Printers and Publishers, 4435-36, 7, Ansari Road, Daryaganj, New Delhi 110 002. 644 pages. Rs 4000.

Genetics and Plant Breeding: L. D. Vijendra Das. New Age International (P) Ltd. Publishers, 4835/24 Ansari Road, Daryaganj, New Delhi 110 002. 272 pages. Rs 175.

Geology and Evolution of the India Plate (From Hadean to Holocene – 4 Ga to 4 Ka): S. M. Naqui. Capital Publishing Co., 7/28 Mahaveer Street, Ansari Road, Daryaganj, New Delhi 110 002. 450 pages. Price not mentioned.

Geology of Uttar Pradesh and Uttaranchal: Gopendra Kumar. Geological Survey of India, P.O. Box 1922, Gavipuram, Bangalore 560 019. 383 pages. Price not mentioned.

Globalisation, ICT and Developing Nations – Challenges in the Information Age: Sumit Roy. Sage Publications India Pvt. Ltd., B-42, Panchsheel Enclave, New Delhi 110 017. 245 pages. Rs 340.

The Grand Challenge for the Future Vaccines for Poverty-Related Diseases from Bench to Field: Stefan H. E. Kaufmann and Paul-Henri Lambert (eds). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 303 pages. Price not mentioned.

The Grand Contraption – The World as Myth, Number and Chance: David Park. Princeton University Press, 41, William Street, New Jersey 08540, USA. 331 pages. \$ 29.95, £ 18.95.

Great Tsunami – 26 December 2004 Sumatra Region Memoir 64, 2005:

Geological Society of India, P.O. Box 1922, Gavipuram, Bangalore 560 019. 142 pages. Rs 750.

Green Pesticides for Insect Pest Management: S. Ignacimuthu, s.j. and S. Jayaraj (eds). Narosa Publishing Company, 22, Daryaganj, Delhi Medical Association Road, New Delhi 110 002. 324 pages. Price not mentioned.

Governing Water – Contentious Transnational Politics and Global Institution Building: Ken Conca. MIT Press, 55 Hayard Street, Cambridge, MA 02142-1315, USA. 466 pages. US \$28.00.

Handbook on Indian Wetland Birds and their Conservation: Arun Kumar *et al.* Zoological Survey of India, 234/4, A.J.C. Bose Road, 2nd MSO Building, (13th Floor), Nizam Palace, Kolkata 700 020. 468 pages. Rs. 1500.

ICTs and Indian Economic Development: Ashwani Saith and M. Vijayabaskar. Sage Publications India Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 474 pages. Rs 850.

Implementing and Managing eGovernment – An International Text: Richard Heeks. Vistaar Publications (A division of Sage Publications India Pvt. Ltd.), B-42 Panchsheel Enclave, New Delhi 110 017. 293 pages. Rs 450.

Imagi-Nations and Borderless Television Media, Culture and Politics Across Asia: Amos Owen Thomas. Sage Publications Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 319 pages. Rs 380.

Imaging in Drug Discovery and Early Clinical Trials, Vol. 62, 2005: Markis Rudin (ed). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 392 pages. Price not mentioned.

Important Bird Areas in India – Priority Sites for Conservation: Asad R. Rahmani. Bombay Natural History Society, Hornbill House, Shaheed Bhagat Singh Road, Mumbai 400 023. 1133 pages. Rs 3000.

Indian Philosophy and Philosophy of Science: Sundar Sarukkai. D.P. Chattopadhyaya – General Editor. Project of History of Indian Science, Philosophy and Culture, 36, Tughlakabad Institu-

tional Area, New Delhi 100 062. 268 pages. Rs 450.

Institutional Reforms in Indian Irrigation: Ashok Gulati *et al.* Sage Publications India Pvt. Ltd., New Delhi. 322 pages. Rs 595.

Mechanics: S. L. Kakani *et al.* Viva Books Pvt. Ltd., 4262/3 Ansari Road, Daryaganj, New Delhi 110 002. 288 pages. Rs 325.

Medicinal and Pharmaceutical Chemistry, 2nd edition: Harkishan Singh and V. K. Kapoor. M. K. Jain for Vallabh Prakashan, AP53A Pitampura, Delhi 110 088. 792 pages. Rs 1500.

Methods for Developmental Work and Research – A New Guide for Practitioners. 2nd edition: Britha Mikkelsen. Sage Publications Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 373 pages. Rs 450.

Micro Electronics: P. John Paul. Galgotia Publications Pvt. Ltd., 5 Ansari Road, Daryaganj, New Delhi 110 002. 349 pages. Rs 149.

Morphological Evolution, Aptations, Homoplasies, Constraints and Evolutionary Trends – Catfishes as a Case Study on General Phylogeny and Macroevolution: Rui Diogo. Science Publishers, Inc., P.O. Box 699, Enfield, Hampshire 03748, USA. 491 pages. Price not mentioned.

Mushroom Cultivation: D. P. Tripathi. Oxford and IBH Publishing Co. Pvt. Ltd., S-155 Panchsheel Park, New Delhi 110 017. 355 pages. Price not mentioned.

NPY Family of Peptides in Neurobiology, Cardiovascular and Metabolic Disorders: from Genes to Therapeutics: Zofia Zukowska and Giora Z. Feuerstein. Birkhauser Verlag, P.O. Box 133, CH-4019 Basel, Switzerland. 279 pages. Price not mentioned.

The Oberwolfach Seminars Vol. 34 – The Mathematics of the Bose Gas and its Condensation: Elliot H. Lieb *et al.* Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 203 pages. Euro 29.96.

One Sun, Two Worlds: An Ecological Journey: P. S. Ramakrishnan *et al.* Ox-

ford and IBH Publishing Co. Pvt. Ltd., 66, Janpath, New Delhi 110 001. 286 pages. Rs 550.

Palynology in Hydrocarbon Exploration (The Indian Scenario): N. C. Mehrotra *et al.* Geological Society of India, P.O. Box 1922, Gavipuram, Bangalore 560 019. 128 pages. Price not mentioned.

Perspectives in Environmental Health: Vector and Water Borne Diseases: Amit Krishna De and Aniruddha Mukhopadhyay (eds). Originals (An Imprint of Low Price Publications), A-6, Nimri Commercial Centre, Near Ashok Vihar, Phase IV, Delhi 110 052. 243 pages. Rs 250.

Plant Breeding Principles and Methods: B. D. Singh. Kalyani Publishers, 4779 Ansari Road, Daryaganj, New Delhi 110 002. 1018 pages. Rs 295.

Plasma Sciences and Creation of Wealth: P. I. John. McGraw Hill Publishing Co. Ltd., 7, West Patel Nagar, New Delhi 110 008. 469 pages. Rs 550.

Preventive Environmental Management: An Indian Perspective: Shyam *et al.* Foundation Books Pvt. Ltd., Cambridge House, 4381/4, Ansari Road, Daryaganj, New Delhi 110 062. 630 pages. Rs 995.

Proceedings of the Conference on Perspectives in Nonlinear Dynamics: Ramakrishna Ramaswamy *et al.* (eds). Published in *Pramana – Indian Academy of Sciences*, P.O. Box 8005, C. V. Raman Avenue, Sadashivanagar, Bangalore 560 080. 634 pages.

Psychological Testing – A Practical Approach to Design and Evaluation: Theresa J. B. Kline. Vistaar Publications (A division of Sage Publications India Pvt. Ltd.), B-42 Panchsheel Enclave, New Delhi 110 017. 355 pages. Rs 450.

The Quest for New Materials: S. T. Lakshmikumar. Vigyan Prasar, A-50, Institutional Area, Sector-62, Phase II, Noida 201 307. 139 pages. Rs 120.

Questions and Answers in Environmental Science: S. K. Basu and A. K. De. Universities Press, 3-5-819 Hyderguda, Hyderabad 500 029. 381 pages. Rs 210.

Regulatory T Cells in Inflammation: Leonie S. Tamms *et al.* (eds). Birkhauser

Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 240 pages. Price not mentioned.

Renal Structure and Function in Vertebrates: Hans Ditrich. Science Publishers, Inc., P.O. Box 699, Enfield, New Hampshire 03748, USA. 161 pages. Price not mentioned.

Role of Mathematical Modeling in Groundwater Resources Management: S. N. Rai (ed). Department of Science and Technology, Technology Bhavan, New Mehrauli Road, New Delhi 110 016. 448 pages. Price not mentioned.

The Role of Mathematics on Human Structure: Swapan Kumar Adhikari. Dipak Publication, 35/1 Krishnataran Naskar Lane, Ghusuri, Howrah, West Bengal 711 107. 156 pages. Price not mentioned.

Root to Canopy: V. K. Bahuguna *et al.* (eds). Resource Unit for Participatory Forestry, c/o Winrock International India, 1 Navjeevan Vihar, New Delhi 110 017. 320 pages. Price not mentioned.

Rudiments of Materials Science: S. O. Pillai and Sivakami Pillai. New Age International (P) Ltd. Publishers, 4835/24 Ansari Road, Daryaganj, New Delhi 110 002. 379 pages. Rs 175.

Rural Transformation – Infrastructure and Micro-Finance: Harsh Bhargava and Deepak Kumar (eds). ICFAI University Press, 52 Nagarjuna Hills, Punjakutta, Hyderabad 500 082. 282 pages. Price not mentioned.

Satellite Communications: Dharma Raj Cheruku. Galgotia Publications Pvt. Ltd., 5, Ansari Road, New Delhi 110 002. 279 pages. Rs 149.

Scientific Evidence. Philosophical Theories and Applications: Peter Achinstein. The Johns Hopkins University Press, 2715 N. Charles Street, Baltimore, Maryland 21218-4319. 286 pages. US \$49.95.

Selected Questions with Answers in Biochemistry: Amit Krishna De. S. Chand and Co. Ltd., 7361, Ram Nagar, New Delhi 110 055. 123 pages. Rs 110.

Sexual Conflict: Göran Arnqvist and Locke Rowe. Princeton University Press, 41, William Street, New Jersey 08540, USA. 330 pages. US \$26.95.

-
- Society and Environment:** S. C. Naik and T. N. Tiwari. Oxford and IBH Publishing Co. Pvt. Ltd., 66, S-155 Panchsheel Park, New Delhi 110 017. 311 pages. Rs 150.
- Soil Biodiversity, Ecological Processes and Landscape Management:** P. S. Ramakrishnan *et al.* Oxford and IBH Publishing Co. Pvt. Ltd., 66, Janpath, New Delhi 110 001. 302 pages. Rs 695
- The State, IT and Development:** R. K. Bagga *et al.* (eds). Sage Publications India Pvt. Ltd., B-42 Panchsheel Enclave, New Delhi 110 017. 325 pages. Rs 380.
- Statistics for Industry and Technology – Advances in Ranking and Selection, Multiple Comparisons, and Reliability, Methodology and Applications:** N. Balakrishnan *et al.* (eds). Birkhauser Boston, c/o Springer Science and Business Media Inc., 233 Spring Street, New York, NY 10013, USA. 412 pages. Euro 104.86.
- The Story of Chemistry:** N. C. Datta. Universities Press (India) Pvt. Ltd., 3-5-819 Hyderguda, Hyderabad 500 029. 479 pages. Rs 495.
- Story of the Delhi Iron Pillar:** R. Balasubramanian. Foundation Books Pvt. Ltd., Cambridge House, 4381/4, Ansari Road, Daryaganj, New Delhi 110 062. 99 pages. Rs 145.
- Sustainable Development – Learning from the past:** Joseph H. Hulse. Central Food and Technological Research Institute, Mysore 570 020. 330 pages. Price not mentioned.
- Sustainability and Human Settlements – Fundamental Issues, Modelling and Simulations:** M. Monto *et al.* Sage Publications, B-42 Panchsheel Enclave, New Delhi 110 017. 211 pages. Rs 495.
- A Text Book of Medical Instruments:** S. Ananthi. New Age International (P) Ltd., 4835/24 Ansari Road, Daryaganj, New Delhi 110 002. 569 pages. Rs 275.
- Time and the Living World:** M. K. Chandrashekar. Universities Press in collaboration with Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore 560 064. 197 pages. Rs 175.
- Trends in Partial Differentiation Equations of Mathematical Physics:** Jose F. Rodrigues *et al.* (eds). Birkhauser Verlag, P.O. Box 133, CH-4010 Basel, Switzerland. 282 pages. Euro 115.56.
- Variational Methods in Shape Optimization Problems:** Dorin Bucur and Giuseppe Buttazzo. Birkhauser Boston, c/o Springer Science and Business Media, Inc., 233 Spring Street, New York, 10013, USA. 216 pages. Euro 62.06.
- The Violent Universe – Joyrides through the X-ray Cosmos:** Kimberly Weaver. The Johns Hopkins University Press, 2715 North Charles Street, Baltimore, Maryland 21218-4363. 195 pages. US\$ 35.
- Walker's Marsupials of the World:** Ronald M. Nowak. The Johns Hopkins University Press, 2715 North Charles Street, Baltimore, Maryland 21218-4363. 226 pages. US\$ 22.95.
-