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## Publications received – 2019

*Books received by the journal in 2019 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.*

**Affordable and Effective Drug Delivery.** N. Udupa (ed.). Manipal Universal Press (MUP), Behind Post Office, Manipal 576 104. 2018. x + 266 pages. Price: Not mentioned.

**An Autobiography of the Moon.** Ramesh Shishu. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2018. x + 118 pages. Price: Rs 250.

**Annual Review of Astronomy and Astrophysics, 2019.** S. M. Faber, Ewine van Dishoeck and Robert C. Kennicutt (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 57. xii + 674 pages. Price: US\$ 116.

**Annual Review of Biochemistry, 2019.** Roger D. Kornberg, James E. Rothman, JoAnne Stubbe and Jeremy W. Thorner (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 88. x + 837 pages. Price: US\$ 116.

**Annual Review of Biophysics, 2019.** Ken A. Dill (ed.). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 48. x + 565 pages. Price: US\$ 116.

**Annual Review of Earth and Planetary Sciences, 2019.** Raymond Jeanloz and Katherine H. Freeman (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 47. xiv + 606 pages. Price: US\$ 116.

**Annual Review of Entomology, 2019.** Angela E. Douglas, John Trumble and Myron P. Zalucki (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139. Vol. 64. xiv + 420 pages. Price: US\$ 116.

**Annual Review of Genetics, 2019.** Nancy M. Bonini, Andrew G. Clark and Michael Lichten (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139,

Palo Alto, California 94303-0139, USA. Vol. 53. x + 530 pages. Price: US\$ 116.

**Annual Review of Immunology, 2019.** Wayne M. Yokoyama (ed.). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 37. x + 647 pages. Price: US\$ 116.

**Annual Review of Microbiology, 2019.** Susan Gottesman, Caroline S. Harwood and Olaf Schneewing (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 73. xvi + 700 pages. Price: US\$ 116.

**Annual Review of Neuroscience, 2019.** Botond Roska and Huda Y. Zoghbi (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 42. xii + 509 pages. Price: US\$ 116.

**Annual Review of Nutrition, 2019.** Patrick J. Stover and Rudi Balling (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 39. xii + 348 pages. Price: US\$ 116.

**Annual Review of Pharmacology and Toxicology, 2019.** Paul A. Insel, Susan G. Amara, Terrence F. Blaschke and Urs A. Meyer (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139. Vol. 59. xiv + 685 pages. Price: US\$ 116.

**Annual Review of Physical Chemistry, 2019.** Mark A. Johnson and Todd J. Martínez (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 70. viii + 377 pages. Price: US\$ 118.

**Annual Review of Phytopathology, 2019.** Jan E. Leach and Steven E. Lindow (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 57. xii + 529 pages. Price: Not mentioned.

**Annual Review of Plant Biology, 2019.** Sabeeha S. Merchant, Wilhelm Grissem and Donald R. Ort (eds). Annual Reviews, 4139 El Camino Way, P.O. Box 10139, Palo Alto, California 94303-0139, USA. Vol. 70. xiv + 837 pages. Price: US\$ 116.

**Compendium of Traded Indian Medicinal Plants.** K. Ravikumar, S. Noorunnisa Begum, D. K. Ved, J. R. Bhatt and G. S. Goraya. Foundation for Revitalization of Local Health Traditions (FRLHT), No. 74/2, Jarakabande Kaval, Attur P.O., via Yelahanka, Bengaluru 560 064. 2018. xviii + 402 pages. Price: not mentioned.

**Discovery and Development of Therapeutics from Natural Products against Neglected Tropical Diseases.** Goutam-Brahmachari (ed.). Elsevier, Radarweg 29, PO Box 211, 1000 AE Amsterdam, the Netherlands. 2019. xxiv + 435 pages. Price: US\$ 220.

**Dr. B. V. Sreekantan: A Pioneer Physicist – A Scientific Biography.** Palahalli Vishwanath. Bhavan's Gandhi Centre of Science and Human Value, Bharatiya Vidya Bhavan, No. 43/1, Race Course Road, Bengaluru 560 001. 2019. xiv + 304 pages. Price: Rs 200.

**Ecosystem Consequences of Soil Warming: Microbes, Vegetation, Fauna and Soil Biogeochemistry.** Jacqueline E. Mohan (ed.). Academic Press, An Imprint of Elsevier, 125 London Wall, London EC2Y 5AS, United Kingdom. 2019. xxii + 570 pages. Price: US\$ 175.

**Electrodynamics: Classical and Quantum.** S. L. Kakani and Shubhra Kakani. CBS Publishers & Distributors Pvt. Ltd, 4819/XI, Prahlad Street, 24 Ansari Road, Daryaganj, New Delhi 110 002. 2020. xvi + 928 pages. Price: Rs 695.

**Elements of Nuclear Power, Revised Edition.** Raja Ramanna and L. V. Krishnan. Bhavan's Gandhi Centre of Science and Human Value, Bharatiya Vidya Bhavan, No. 43/1, Race Course Road,

Bengaluru 560 001. 2017. vi + 124 pages. Price: Rs 120.

**Engineering Chemistry: Fundamentals and Applications, Second Edition.** Shikha Agarwal. Cambridge University Press, University Printing House, Cambridge CB2 8BS, United Kingdom. 2019. xxvi + 1315 pages. Price: US\$ 125.

**Entropy for Smart Kids and their Curious Parents.** Arieh Ben-Naim. Cambridge Scholars Publishing, Lady Stephenson Library, Newcastle upon Tyne, NE6 2PA, UK. 2019. xvi + 336 pages. Price: £64.99.

**Essays on Chemistry: A Central Science Playing God.** S. V. Eswaran. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2017. xiv + 278 pages. Price: Rs 230.

**Essential Discrete Mathematics for Computer Science.** Harry Lewis and Rachel Zax. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xiv + 388 pages. Price: US\$ 75.00/£62.00.

**Freshwater Ecology: Concepts and Environmental Applications of Limnology, Third Edition.** Walter K. Dodds and Matt R. Whiles. Academic Press, an imprint of Elsevier, 125 London Wall, London EC2Y 5AS, United Kingdom. 2020. xvi + 981 pages. Price: US\$ 125.

**Glimpses of Acharya P.C. Rây's Work in Chemical Science.** Animesh Chakravorty. Indian Chemical Society, 92, Acharya Prafulla Chandra Road, Kolkata 700 009. 2019. xi + 136 pages. Price: Rs 250.

**Handbook of Science Journalism.** Abhay Rajput. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2017. x + 238 pages. Price: Rs 190.

**Homi Bhabha: A Visionary & Science Administrator Extraordinaire.** Narendra Dutt Sharma and Baldev Raj. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2019. xvi + 135 pages. Price: Rs 250.

**Lightspeed: The Ghostly Aether and the Race to Measure the Speed of Light.** John C. H. Spence. Oxford University Press, Great Clarendon Street, Oxford, OX2 6DP, United Kingdom. 2020. viii + 244 pages. Price: £25.

**Mitochondria in Obesity and Type 2 Diabetes: Comprehensive Review on Mitochondrial Functioning and Involvement in Metabolic Diseases.** Béatrice Morio, Luc Pénicaud and Michel Rigoulet (eds). Academic Press, an imprint of Elsevier, 125 London Wall, London EC2Y 5AS, United Kingdom. 2019. xiv + 445 pages. Price: US\$ 150.

**Modern Environmental Analysis Techniques for Pollutants.** Chaudhery Mustansarand Hussain and Rüstem Keçili. Elsevier, Radarweg 29, PO Box 211, 1000 AE Amsterdam, the Netherlands. 2020. xiv + 410 pages. Price: US\$ 200.

**More Things in the Heavens: How Infrared Astronomy is Expanding Our View of the Universe.** Michael Werner and Peter Eisenhardt. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xiv + 289 pages. Price: US\$ 35.00/£30.00.

**Nanoscale Transistors.** S. L. Kakani and Shubhra Kakani. New Age International (P) Ltd, Publishers, 7/30 A, Daryaganj, New Delhi 110 002. 2020. x + 316 pages. Price: Rs 999.

**Natural Water Remediation: Chemistry and Technology.** James G. Speight. Butterworth-Heinemann, an imprint of Elsevier, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1 GB, United States. 2020. xii + 380 pages. Price: US\$ 120.

**On the Life of Galileo: Viviani's Historical Account and Other Early Biographies.** Edited, translated and annotated by Stefano Gattei (ed.). Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. lxxviii + 348 pages. Price: US\$ 49.95/£42.00.

**Optical Fiber Communications.** S. L. Kakani and Shubhra Kakani. CBS Publishers & Distributors Pvt. Ltd, 4819/XI, Prahlad Street, 24 Ansari Road, Daryaganj, New Delhi 110 002. 2019. xii + 788 pages. Price: Rs 595.

**Particle Physics and Cosmology.** S. N. Mukherjee. New Age International (P) Ltd, Publishers, 7/30 A, Daryaganj, New Delhi 110 002. 2019. x + 480 pages. Price: Rs 999.

**Photonics: Optoelectronics.** S. L. Kakani and Shubhra Kakani. CBS Publishers & Distributors Pvt. Ltd, 4819/XI, Prahlad Street, 24 Ansari Road, Daryaganj, New Delhi 110 002. 2017. xiv + 881 pages. Price: Rs 495.

**Relativity: The Special and the General Theory – 100th Anniversary Edition.** Albert Einstein, with commentaries and background material by Hanoch Gutfreund and Jürgen Renn. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xxiv + 300 pages. Price: US\$ 26.95/£22.00.

**Sambhu Nath De: The Discovery of Cholera Toxin.** M. S. S. Murthy. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2018. x + 70 pages. Price: Rs 80.

**Soil Basics, Management and Rhizosphere Engineering for Sustainable Agriculture.** Channarayappa and D. P. Biradar. CRC Press, Taylor & Francis Group, 6000 Broken Sound Parkway NW, Suite 300, Boca Raton, FL 33487-2742. 2019. lii + 777 pages. Price: £180.

**Space and Human Development, Revised Edition.** Mohan Sundara Rajan. Bhavan's Gandhi Centre of Science and Human Value, Bharatiya Vidya Bhavan, No. 43/1, Race Course Road, Bengaluru 560 001. 2017. viii + 116 pages. Price: Rs 120.

**Story of Consciousness.** Govind Bhattacharjee. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2019. xii + 372 pages. Price: Rs 450.

**Sustainable Power Generation: Current Status, Future Challenges, and Perspectives.** Nikolay Belyakov. Academic Press, an imprint of Elsevier, 125 London Wall, London EC2Y 5AS, United Kingdom. 2019. xxvi + 593 pages. Price: US\$ 150.

**The Technology Trap: Capital, Labor, and Power in the Age of Automation.**

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Carl Benedikt Frey. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xiv + 465 pages. Price: US\$ 29.95/£25.00.

**Theranostic Bionanomaterials.** Wenguo Cui and Xin Zhao (eds). Elsevier, Radarweg 29, PO Box 211, 1000 AE Amsterdam, the Netherlands. 2019. xx + 504 pages. Price: US\$ 230.

**Vedic Mathematics and Science in Vedas.** S. Balachandra Rao. Navakarna-

taka Publications Private Limited, Embassy Centre, Crescent Road, Bengaluru 560 001. 2019. 172 pages. Price: Rs 200.

**Voyage to Antarctica: An Odyssey to the Past, Present and Future of the Gelid Mysterious Continent.** Felix Bast. Vigyan Prasar, Department of Science and Technology, A-50, Institutional Area, Sector-62, Noida 201 309, UP. 2019. xii + 172 pages. Price: Rs 300.

**Why Trust Science?** Naomi Oreskes. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xii + 360 pages. Price: US\$ 24.95.

**Zhuangzi: The Way of Nature.** Adapted and Illustrated by C. C. Tsai. Translated by Brian Bruya. Princeton University Press, 41 William Street, Princeton, New Jersey 08540. 2019. xvi + 237 pages. Price: US\$ 22.95.

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