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British Sociology's Lost Biological Roots Elsevier

This volume reviews examples and notions of robustness at several levels of biological organization. It tackles many philosophical and conceptual issues and casts an outlook on the future challenges of robustness studies in the context of a practice-oriented philosophy of science. The focus of discussion is on concrete case studies. These highlight the necessity of a level-dependent description of robust biological behaviors. Experts from the neurosciences, biochemistry, ecology, biology, and the history and the philosophy of life sciences provide a multiplex perspective on the topic. Contributions span from protein folding, to cell-level robustness, to organismal and developmental robustness, to sensorimotor systems, up to the robustness of ecological systems. Several chapters detail neurobiological case-studies. The brain, the poster child of plasticity in biology, offers

multiple examples of robustness. Neurobiology explores the importance of temporal organization and multiscalarly in making this robustness-with-plasticity possible. The discussion also includes structures well beyond the brain, such as muscles and the complex feedback loops involved in the peculiar robustness of music perception. Overall, the volume grounds general reflections upon concrete case studies, opening to all the life sciences but also to non-biological and bio-inspired fields such as post-modern engineering. It will appeal to researchers, students, as well as non-expert readers.

Proceedings of a Symposium Held in Glasgow, September 1964

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The first two chapters of this invaluable book trace the developments of the chemistry and macromolecular structures, respectively, of proteins and nuclei acids. Similarly, the introductions to the succeeding chapters review, step by step, the historical landmarks in the topics covered. These include discoveries of biological phosphate esters, nucleotides and nucleotide coenzymes (important in intermediary metabolism), the nature of the genetic material and biological synthesis of proteins, formulation of the problem of the genetic code, and perspectives on bioenergetics. The selected papers illustrate the developments of the chemical synthesis of nucleotides and nucleotide coenzymes of ribo- and deoxy-ribo-polynucleotides (RNA, DNA), of the total synthesis of genes in the laboratory, and principles for gene amplification (PCR). Another major section covers studies of enzymes that degrade nucleic acids, the structure of transfer RNA and its role in protein synthesis, and the author's work on the elucidation of the genetic code. Finally, there are descriptions of the studies on biological membranes and the membrane protein bacteriorhodopsin, a biological proton pump. These studies elucidated the mechanism of proton translocation, which is central to bioenergetics.

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and Bio-Based Lubricants: Chemistry and Technology, Third Edition offers property and performance information of fluids, theoretical and practical background to their current applications, and strong indicators for global market trends that will influence the industry for years to come.

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Significant progress has been made in the development of neural prostheses to restore human functions and improve the quality of human life. Biomedical engineers and neuroscientists around the world are working to improve design and performance of existing devices and to develop novel devices for artificial vision, artificial limbs, and brain-machine interfaces. This book, *Implantable Neural Prostheses 1: Devices and Applications*, is part one of a two-book series and describes state-of-the-art advances in techniques associated with implantable neural prosthetic devices and their applications. Devices covered include sensory prosthetic devices, such as visual implants, cochlear implants, auditory midbrain implants, and spinal cord stimulators. Motor prosthetic devices, such as deep brain stimulators, Bion microstimulators, the brain control and sensing interface, and cardiac electro-stimulation devices are also included. Progress in magnetic stimulation that may offer a non-invasive approach to prosthetic devices is introduced. Regulatory approval of implantable medical devices in the United States and Europe is also discussed.

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