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The Language of Life Genetics and the Logic of Evolution Practical Guide to Life Science Databases Multi-Omics Approaches to Study Placental Development and Disease Genetic markers identification for animal production and disease resistance Dissecting the Pathogenesis of Complex Diseases based on Genome Variation to Promote the Development of Precision Medicine The Journal of Cell Biology Encyclopedia of Tissue Engineering and Regenerative Medicine Science & Technology in Japan Genome Research Developmental Biology Nature Encyclopedia of the Human Genome: Renal carcinoma and von Hippel-Lindau disease - Zuckerkandl, Emile Debra Niehoff Kenneth M. Weiss Imad Abugessaisa Geetu Tuteja Hongyu Liu Peng Wang Scott F. Gilbert David Neil Cooper

cooperation requires conversation human beings speak to one another sounds scents and postures allow animals to make their point while individual cells can t talk hiss growl or bare their teeth they nevertheless communicate regularly their language is based not on words or gestures but on chemistry â using molecules where we would use words constructing sentences from chains of proteins the cells that make up the bodies of muticellular organisms inform wheedle command exhort reassure nurture criticize and instruct each other to direct every physiological function report every newsworthy event record every memory heal every wound and each of those chemical conversations represents an opportunity for scientists and physicians the molecular biologists who worked for over a decade to sequence the human genome have sometimes referred to that sequence as the book of life to our cells that book is no more than a dictionaryâ only living cells can converse forming the network that allows our 60 trillion cells to function as a single organism for nearly a century researchers have been straining to hear the whispered conversations among cells hoping to master the basics of their language they know that if we can decipher and translate this cellular chatter we have the potential for sending signals of our own that could repair wounds reduce cholesterol control insulin levels or even block the reproduction of cancer cells the possibilities are as endless as they are intriguing the language of life is a fantastic story of discovery blending the vision of science with the poetry of life itself

in this book the authors draw on what is known largely from recent research about the nature of genes and cells the genetics of development and animal and plant body plans intra and interorganismal communication sensation and perception to propose that a few basic generalizations along with the modified application of the classical evolutionary theory can provide a broader theoretical understanding of genes evolution and the diverse and complex nature of living organisms

this book provides the latest information of life science databases that center in the life

science research and drive the development of the field it introduces the fundamental principles rationales and methodologies of creating and updating life science databases the book brings together expertise and renowned researchers in the field of life science databases and brings their experience and tools at the fingertips of the researcher the book takes bottom up approach to explain the structure content and the usability of life science database detailed explanation of the content structure query and data retrieval are discussed to provide practical use of life science database and to enable the reader to use database and provided tools in practice the readers will learn the necessary knowledge about the untapped opportunities available in life science databases and how it could be used so as to advance basic research and applied research findings and transforming them to the benefit of human life chapter 2 is available open access under a creative commons attribution 4 0 international license via link springer com

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