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tools and techniques for biological inference problems at scales ranging from genome wide to pathway specific computational systems biology unifies the mechanistic approach of systems biology with the data driven approach of computational biology computational systems biology aims to develop algorithms that uncover the structure and parameterization of the underlying mechanistic model in other words to answer specific questions about the underlying mechanisms of a biological system in a process that can be thought of as learning or inference this volume offers state of the art perspectives from computational biology statistics modeling and machine learning on new methodologies for learning and inference in biological networks the chapters offer practical approaches to biological inference problems ranging from genome wide inference of genetic regulation to pathway specific studies both deterministic models based on ordinary differential equations and stochastic models which anticipate the increasing availability of data from small populations of cells are considered several chapters emphasize bayesian inference so the editors have included an introduction to the philosophy of the bayesian approach and an overview of current work on bayesian inference taken together the methods discussed by the experts in learning and inference in computational systems biology provide a foundation upon which the next decade of research in systems biology can be built

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