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## Genome Science: A Practical and Conceptual Introduction to Molecular Genetic Analysis in Eukaryotes

By David Micklos, Bruce Nash, Uwe Hilgert

Cold Spring Harbor Laboratory Press, United States, 2014. Paperback. Book Condition: New. 272 x 214 mm. Language: English . Brand New Book. Genome Science is a textbook and laboratory manual for advanced secondary and post-secondary education. It combines approachable narrative with extensively tested lab exercises that illustrate key concepts of genome biology in humans, invertebrates, and plants. Eighteen labs, organized into four chapters, engage students with both bioinformatics exercises and in vitro experiments. Each chapter also includes an extensive introduction that provides an historical and conceptual framework. This modular structure offers many options for enhancing existing courses, starting new courses, or supporting student research projects. The book is complete with advice for instructors, laboratory planning guidelines, recipes for solutions, and answers to student questions.



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