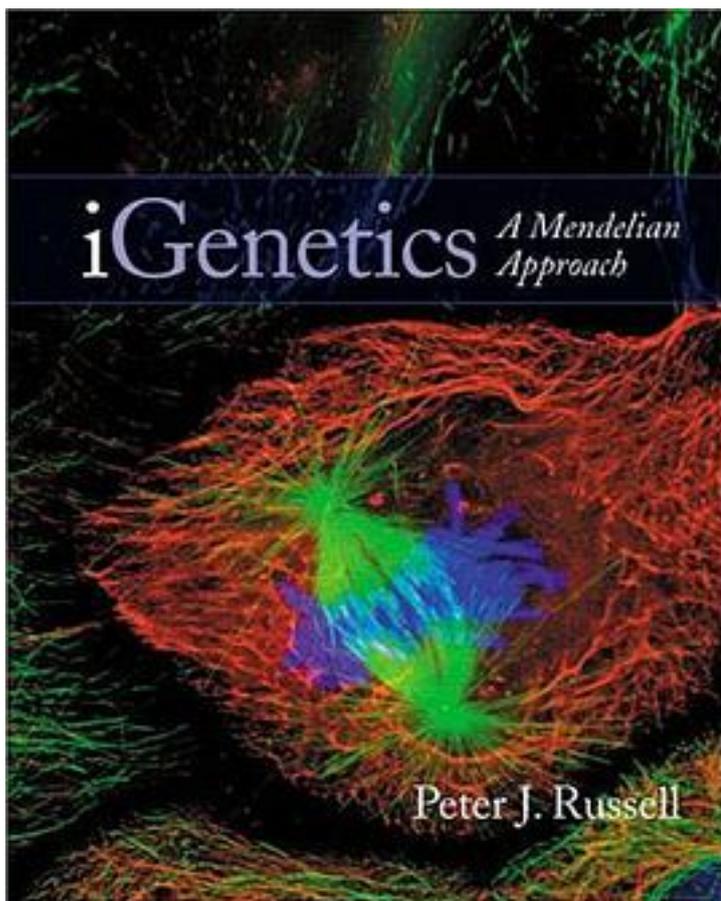


# iGenetics



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With its modern chapter organization and new “Focus on Genomics” boxes, *iGenetics: A Molecular Approach* reflects the increasing molecular emphasis in today’s experimental study of genes while helping readers develop problem-solving skills and an appreciation for classic experiments. Although molecular topics are

presented first, instructors can assign the chapters in any sequence. Pedagogical features such as chapter-opening “Key Questions” and strategically placed “Keynotes” help readers to efficiently master genetic concepts. The Genetics Place Companion Website contains interactive iActivities and narrated animations that help readers visualize and understand processes and concepts that are illustrated in the book. Genetics: An Introduction, DNA: The Genetic Material, DNA Replication, Gene Control of Proteins, Gene Expression: Transcription, Gene Expression: Translation, DNA Mutation, DNA Repair, and Transposable Elements, Structural Genomics, Functional and Comparative Genomics, Recombinant DNA Technology, Mendelian Genetics, Chromosomal Basis of Inheritance, Extensions of and Deviations from Mendelian Genetic Principles, Genetic Mapping in Eukaryotes, Genetics of Bacteria and Bacteriophages, Variations in Chromosome Structure and Number, Regulation of Gene Expression in Bacteria and Bacteriophages, Regulation of Gene Expression in Eukaryotes, Genetic Analysis of Development, Genetics of Cancer, Quantitative Genetics, Population Genetics, Molecular Evolution Intended for those interested in learning the basics of genetics

作者介绍:

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## 标签

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## 评论

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