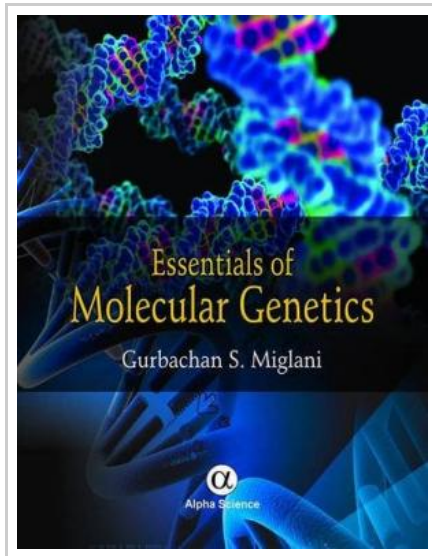




DOWNLOAD



Essentials of Molecular Genetics (Hardback)

By Gurbachan S. Miglani

Alpha Science International Ltd, United Kingdom, 2015. Hardback. Book Condition: New. 240 x 185 mm. Language: English . Brand New Book. ESSENTIALS OF MOLECULAR GENETICS is primarily designed as a text book for undergraduate students studying molecular genetics. It provides concise yet complete knowledge on the nature, structure, molecular forms, location, organization, packaging, recombination, damage, transposition, repair, protection of genetic material; gene structure, gene organization, gene function, transcription, RNA processing, genetic code, translation, and fate of finished proteins, ribosomes, and used messenger RNAs; and molecular mechanisms of regulation of gene expression in viruses, bacteria and eukaryotes, role of epigenetic modifications in gene regulation, role of DNA and histone modification, and noncoding RNAs and gene silencing in bacteria, viruses and eukaryotes. The book also deals with various molecular tools, techniques and technologies - DNA/RNA separation, in situ hybridization, squash dot hybridization, southern blotting, northern blotting, western blotting, eastern blotting, dot blot, slot blot, electrophoresis, colony hybridization, plaque hybridization, chromosome walking, chromosome jumping/hopping, chromosome landing, nick translation, RNA sequencing, DNA sequencing, RNA synthesis, DNA synthesis, DNA synthesis machines, DNA fingerprinting, DNA markers, microarrays, restriction endonucleases, recombinant DNA technology, and quantitative trait loci mapping, methods for detection of mutations, site-directed mutagenesis. Smith s...

Reviews

Merely no words to spell out. It is amongst the most awesome publication i have read. Your life span will likely be transform as soon as you full reading this book.

-- **Marvin Okuneva**

Completely among the best publication I have got at any time go through. I have got go through and so i am confident that i will likely to read again once more down the road. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Zachery Mertz**

Other Books



I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book (Paperback)

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It s vital that we support young children s reading in ways that nurture healthy reading identities, that foster an attraction to...



Homeschool Your Child for Free: More Than 1,400 Smart, Effective, and Practical Resources for Educating Your Family at Home (Paperback)

Random House USA Inc, United States, 2009. Paperback. Book Condition: New. 2nd. 229 x 185 mm. Language: English . Brand New Book. Provide a solid education at home without breaking the bank. Introduced in 2000, Homeschool Your Child for Free gave countless...



Serenade for Winds, Op. 44 / B. 77: Study Score (Paperback)

Petrucchi Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 166 mm. Language: English . Brand New Book ***** Print on Demand *****.Dvorak composed this deservedly popular work 1878 shortly after the premiere of his opera The Cunning Peasant. Scored...



The Noon Witch, Op. 108 / B. 196: Study Score (Paperback)

Petrucchi Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 168 mm. Language: English . Brand New Book ***** Print on Demand *****.The third of the four late tone poems inspired by Bouquet, a collection of ballads by Karel Jaromir...



Adobe PhotoShop Creative Cloud Revealed Update (Mixed media product)

Cengage Learning, Inc, United States, 2013. Mixed media product. Book Condition: New. 240 x 194 mm. Language: English . Brand New Book. Your Adobe Creative Cloud package includes two components: 1) Online access to Adobe Creative Cloud updates on your CourseMate product,...



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching reading that provides students with a stimulating,...