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[Genetics and Genomics in Medicine 2nd Edition](#)

"Genetics and Genomics in Medicine, 2nd Edition" by J. Larry Jameson, published by Elsevier, is an essential resource for healthcare professionals, researchers, and students seeking to deepen their understanding of the intricate role genetics plays in medicine. This comprehensive text offers a cutting-edge exploration of the rapidly evolving field of genetics and genomics, integrating the latest research findings with practical applications in clinical settings. The second edition has been meticulously updated to include new chapters on gene editing technologies, advancements in personalized medicine, and the ethical considerations surrounding genetic testing and interpretation. Readers will find a wealth of information, including detailed case studies that illustrate the impact of genetic discoveries on patient care, as well as discussions on how genomics is shaping the future of healthcare delivery. The book emphasizes not only the scientific basis of genetics but also the importance of genomic data in guiding treatment decisions, making it an invaluable tool for anyone involved in patient care or medical research. With its user-friendly format, including graphical illustrations and summary boxes, "Genetics and Genomics in Medicine" remains accessible for those new to the field while still serving as a vital reference for seasoned professionals. This edition is essential for any medical library and is ideal for coursework in medical genetics or genomics. The ISBN for this indispensable book is 978-0323357620. Embrace the future of medicine and enhance your understanding of how genetics influences health with this thoroughly updated and scientifically rigorous text.