


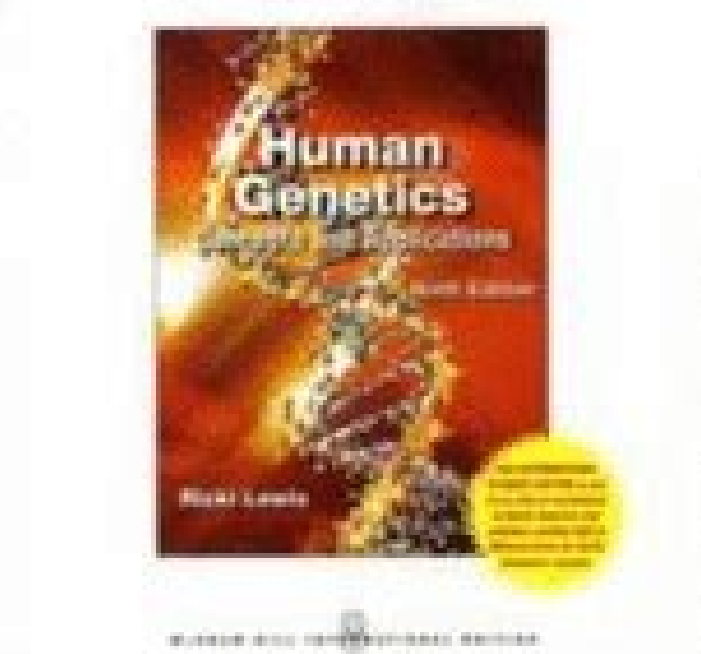
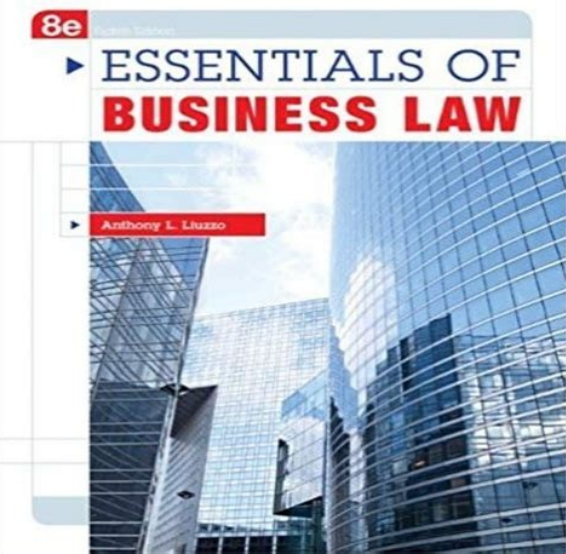
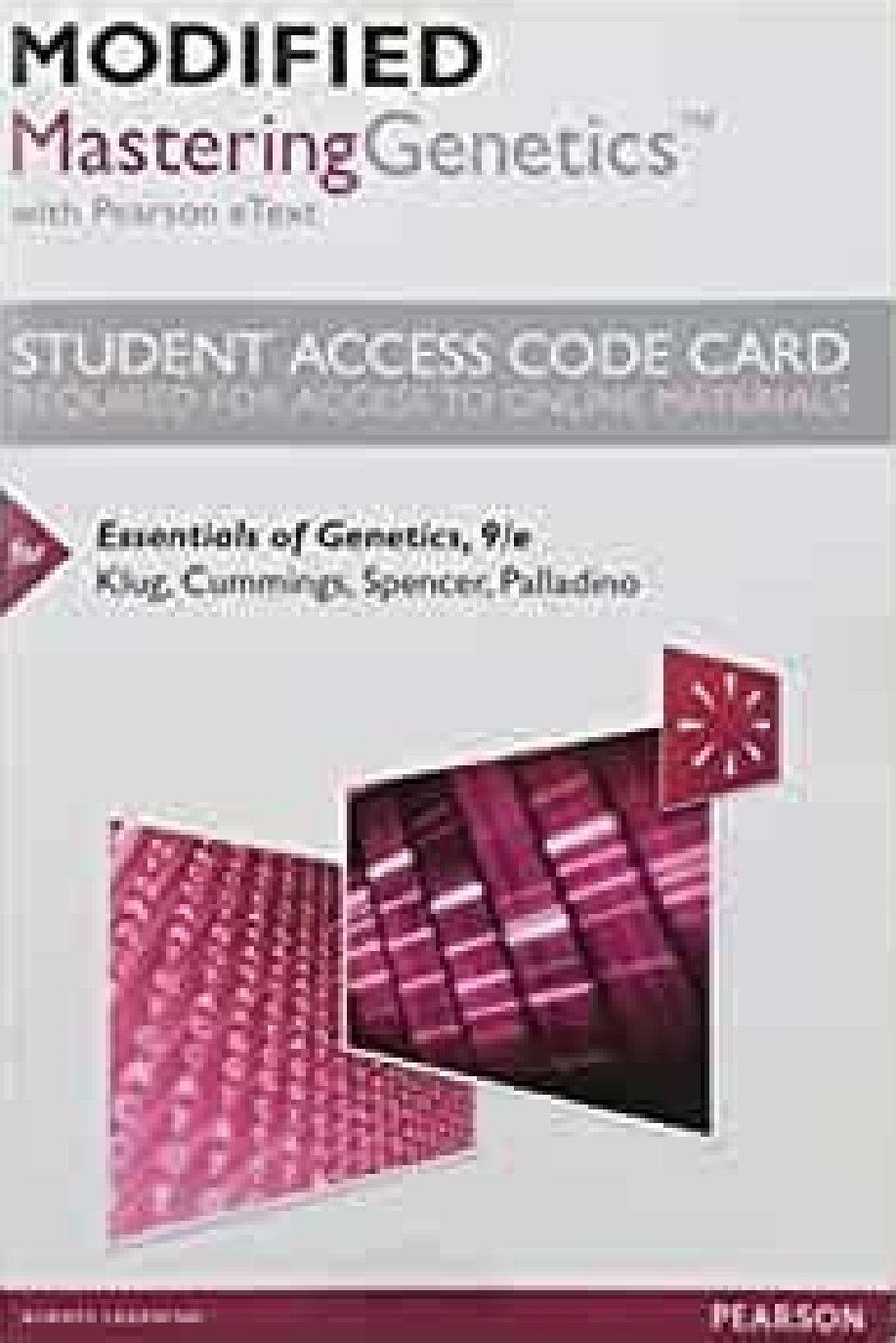
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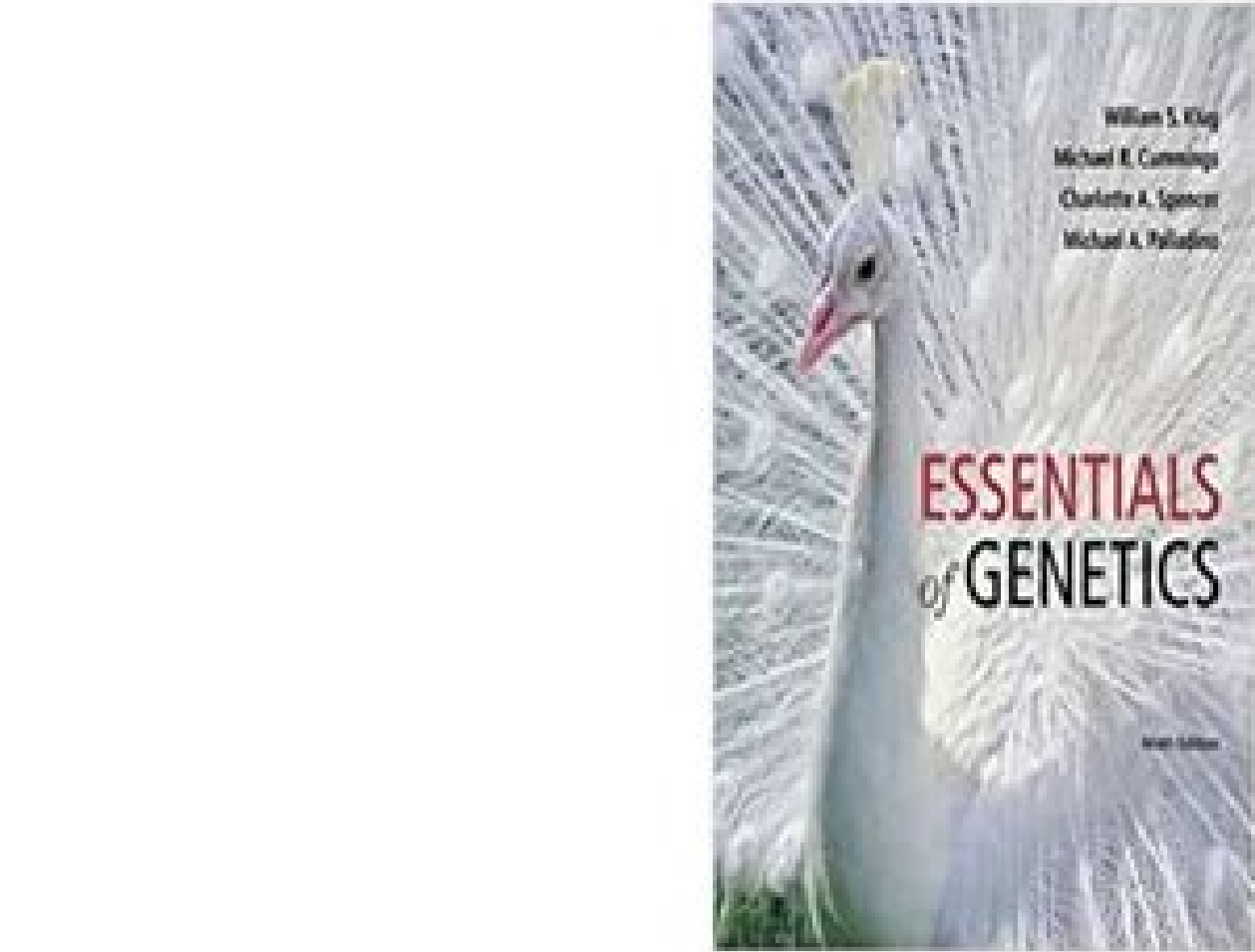
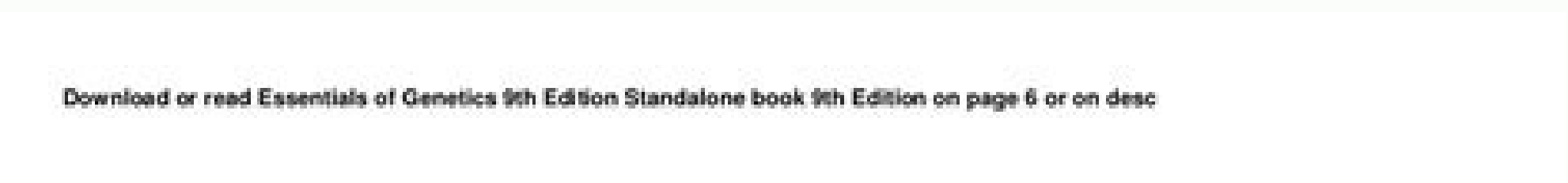
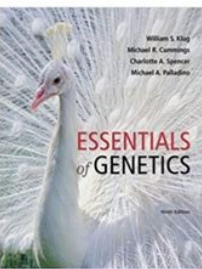
  
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William S. Klug is Professor Emeritus of Biology at the College of New Jersey (formerly Trenton State College) in Ewing, New Jersey. He was the head of the Department of Biology for 17 years, first elected to this position in 1974. He received his bachelor's degree in biology from Wabash College in Crawfordsville, Indiana and his Ph.D. from Northwestern University in Evanston, Illinois. Prior to joining the College of New Jersey, he served on the faculty of Wabash College as an assistant professor. His research interests include ultrastructural and molecular genetic studies of *Drosophila* oogenesis. For the past 35 years, he has taught a course in genetics, as well as a core seminar course in human genetics and molecular genetics for undergraduate biology programs. In 2002, he received the first New Jersey Teachers College Award, given to the teacher who most challenges students to achieve high standards. He also received the Distinguished Professor Award from Sigma Pi International in 2004 and was nominated by the New Jersey Research and Development Council for Educator of the Year in 2004. Michael R. Cummings is currently a Research Professor in the Department of Biological, Chemical and Physical Sciences at the Illinois Institute of Technology in Chicago, Illinois. For over 25 years he has been a lecturer in the Department of Biological Sciences and the Department of Molecular Genetics at the University of Illinois at Chicago. He also served on the faculties of Northwestern University and Florida State University. He received a bachelor's degree from St. Mary's College in Winona, Minnesota and its master's degree, and a PhD from Northwestern University in Evanston, Illinois. In addition to The Foundations of Genetics and its accompanying volumes, he also wrote several non-core texts on human genetics and general biology. His research interests are focused on molecular organizationPhysical mapping of heterochromatic regions of human acrocentric chromosomes. He teaches Mendelian genetics, molecular genetics, human genetics, and general biology at the undergraduate level and has received numerous awards for excellence from university faculty, student organizations, and alumni. Charlotte A. Spencer is a retired associate professor in the Department of Oncology at the University of Alberta in Edmonton, Alberta, Canada. She also served as a faculty member in the Department of Biochemistry at the University of Alberta. She received her B.Sc. in microbiology from the University of British Columbia and his Ph.D. in genetics from the University of Alberta, followed by postdoctoral research at the Fred Hutchinson Cancer Research Center in Seattle, Washington. Her research interests include transcriptional regulation of RNA polymerase II in cancer cells, cells infected with DNA viruses, and cells undergoing the mitotic phase of the cell cycle. She has taught courses in biochemistry, genetics, molecular biology, and oncology at the undergraduate and graduate levels. She has published articles on genetics, technology, and society in several editions of Concepts of Genetics and Fundamentals of Genetics. She also wrote pamphlets for the Exploring Biology series aimed at non-undergraduate students. Michael A. Palladino is Dean of the School of Science and Associate Professor of Biology at Monmouth University in West Long Branch, New Jersey. He earned a B.S. degree in biology from Trenton State College (now known as The College of New Jersey) and a Ph.D. in anatomy and cell biology from the University of Virginia. He directs an active student research laboratory investigating molecular mechanisms related to innate immunity of the mammalian male reproductive organs and genes related to oxygen homeostasis and testicular ischemic injury. He taught a wide spectrumHe teaches courses for both majors and non-majors, currently teaching genetics, biotechnology, endocrinology, and laboratory cell and molecular biology. He has received several awards for his research and teaching, including the 2009 Young Investigator Award from the American Andrological Society, the 2005 Distinguished Teacher Award from Monmouth University, and the 2005 Caring Heart Award from the New Jersey Biomedical Research Association. Genetics and Related Volumes is co-author of the undergraduate textbook Introduction to Biotechnology, editor of the Benjamin Cummings Special Topics in Biology series, and author of the first booklet in the Understanding the Human Genome Project series. 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