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Our research focuses on understanding the evolutionary forces that have shaped genetic differences between individuals, populations, and closely related species. A unifying principal of our work is the blending together of modeling and data analysis. Population Genetics Molecular Evolution

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Hank talks about population genetics, which helps to explain the evolution of populations over time by combing the principles of Mendel and Darwin, and by me...

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Population Genetics: When Darwin Met Mendel - Crash Course ...

An interdisciplinary journal, Theoretical Population Biology presents articles on theoretical aspects of the biology of populations, particularly in the areas of demography, ecology, epidemiology, evolution, and genetics. Emphasis is on the development of mathematical theory and models that enhance the understanding of biological phenomena.

Theoretical Population Biology - Journal - Elsevier

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The Living World is often considered a student favorite. George Johnson has written this introductory biology textbook from the ground up to be an engaging and accessible learning tool with an emphasis on "how things work and why things happen the way they do". The Living World focuses on concepts rather than terminology and technical information, and features a straight forward, clear writing style and a wide variety of media assets to enhance the content of the textbook. George believes that 'relevancy is the window' in which students can learn biology. This is shown through every chapter of this 10th edition,

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which is focused directly on the relevance of its content to today ' s students. When the discussion of a topic is linked to a student ' s own experience, it does not seem so unapproachable, and the utility of learning it is far easier to accept.

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The Raven & Johnson's Biology author team is committed to continually improving the text, keeping the

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student and learning foremost. The integrated pedagogical features expand the students' learning process and enhance their learning experience. This latest edition of the text maintains the clear, accessible, and engaging writing style of past editions with the solid framework of pedagogy that highlights an emphasis on evolution and scientific inquiry that have made this a leading textbook for students majoring in biology. This emphasis on the organizing power of evolution is combined with an integration of the importance of cellular, molecular biology and genomics to offer our readers a text that is student friendly and current.

Research on gene drive systems is rapidly advancing. Many proposed applications of gene drive research aim to solve environmental and public health challenges, including the reduction of poverty and the burden of vector-borne diseases, such as malaria and dengue, which disproportionately impact low and middle income countries. However, due to their intrinsic qualities of rapid spread and irreversibility, gene drive systems raise many questions with respect to their safety relative to public and environmental health. Because gene drive systems are designed to alter the environments we share in ways that will be hard to anticipate and impossible to completely roll back, questions about the ethics surrounding use of this research are complex and will require very careful exploration. *Gene Drives on the Horizon* outlines the state of knowledge relative to the science, ethics, public engagement, and risk assessment as they pertain to research directions of gene drive systems and governance of the research process. This report offers principles for responsible practices of gene drive research and related applications for use by investigators, their institutions, the research funders, and regulators.

"With the new 13th edition, Raven and Johnson's *Biology* continues the momentum built over the last four editions. We continue to provide an unmatched comprehensive text fully integrated with a continually

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evolving, state-of-the-art digital environment. We have used this revision to recommit ourselves to our roots as the majors biology text that best integrates evolution throughout. We have added material emphasizing the relevance of evolution throughout the ecology section, not only in all four ecology chapters, but also in the chapters on behavior and conservation biology. In the animal form and function section we have done extensive revision to modernize, and to emphasize evolution in the context of physiology. Important contributions to this effort came from Dr. Charles Welsh (Duquesne University), who provided his knowledge and experience to this important section. We have also moved the examples and insights from the chapter devoted to the evolution of development to place them into the appropriate context throughout the book. This emphasizes the importance of evolution and development by continually providing examples rather than gathering them together in a single chapter"--

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