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changes. Major topics in molecular evolution concern the rates and impacts of single nucleotide changes, neutral evolution vs. natural selection, origins of new genes, the genetic nature of complex traits, the genetic basis of s

[Molecular evolution - Wikipedia](#)

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evolutionary tree shows the evolutionary lineages of different species over relative time.

Evolutionary trees, (also called cladograms), can be based on many different types of data.

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offers an engaging yet highly informative narrative to demonstrate how molecular data can be used to answer evolutionary questions. Engaging yet highly informative writing style captures

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the author's genuine and infectious passion for her subject.

Equation-free approach makes the field accessible to all biologists, including those who prefer discussion and diagrams rather than algebra.

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Molecular evolution  
Molecular phylogeny  
of genes. The  
methods for obtaining  
the nucleotide  
sequences of DNA  
have enormously  
improved since the  
1980s and have  
become largely  
automated. Many  
genes have been  
sequenced in

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numerous organisms, and the complete genome has been sequenced in various species ranging from humans to viruses.

The use of DNA sequences has been particularly rewarding in the study of gene duplications.

Evolution - Molecular evolution | Britannica

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covers the basics of genetics – what genes are, what they do, and how they do it – as well as how genes behave in populations and how evolution influences them. The following section provides an overview of the different kinds of genetic variation in humans, and how this variation is analyzed

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Description. The opening chapters introduce the essential molecular and genetic concepts

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