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Sommario/riassunto	Numerical Examples. 1. Molecular Basis of Evolution. 2. Evolutionary Change of Amino Acid Sequences. 3. Evolutionary Change in DNA Sequences. 4. Synonymous and Nonsynonymous Nucleotide Substitutions. 5. Phylogenetic Trees. 6. Phylogenetic Inference: Distance Methods. 7. Phylogenetic Inference: Maximum Parsimony Methods. 8. Phylogenetic Inference: Maximum Likelihood Methods. 9. Accuracies and Statistical Tests of Phylogenetic Trees. 10. Molecular Clocks and Linearized Trees. 11. Ancestral Nucleotide and Amino Acid

