

17.1 Genes and Variation

Genetics Joins Evolutionary Theory

Genetics Joins Evolutionary Theory

Gregor Mendel's original ideas on how hereditary information is passed:

- 1. Hereditary information that comes from parents are controlled by genes and that these genes have a hereditary basis in cells. The hereditary information is an individual's genotype. Genotype is the genetic information that is passed on to offspring.
- 2. Genes are passed on from one generation to the next. Genotype is a population that is a group of genes, which are passed on.
- 3. **Allele frequency**: is the number of alleles in a population. Allele frequency is the number of alleles in a population. Allele frequency is the number of alleles in a population. Allele frequency is the number of alleles in a population.

Examples of Genetic Variation Genetic variation is the difference in the genetic information that is passed on to offspring. Genetic variation is the difference in the genetic information that is passed on to offspring.

- 1. Alleles are the different versions of a gene. Alleles are the different versions of a gene. Alleles are the different versions of a gene.
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Single Gene and Polygenic Traits Single gene traits are traits that are controlled by a single gene. Polygenic traits are traits that are controlled by multiple genes.

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Genes And Variation 17 1 Summary

Michael Rajnik



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