
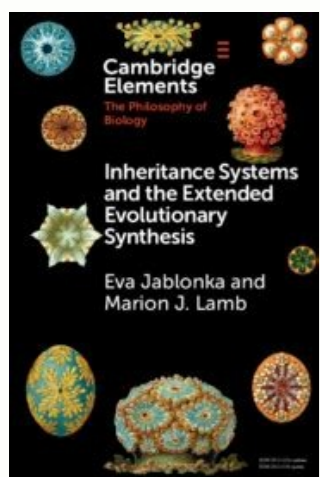


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उपार्जित प्रतिरक्षा के प्रकार

उपार्जित प्रतिरक्षा दो प्रकार की होती है:

- (i) सक्रिय प्रतिरक्षा:
- (ii) निष्क्रिय प्रतिरक्षा:

सक्रिय प्रतिरक्षा:
यह एक प्रतिजन की अनुक्रिया में प्रतिरक्षी के उत्पन्न होने के परिणामस्वरूप होती है।

Animal Cell Organelles

- Each cell has a protective outer layer - the plasma membrane. The plasma membrane lets certain things into the cell that it needs, but keeps other things out. This is called semi-permeable.
- Inside the cell is a watery medium that everything floats in called cytoplasm. The cytoplasm contains all the working parts of the cell, the organelles.
- Life-giving beating strands inside the cell are cilia or flagella, where proteins are made.
- The nucleus has our DNA that contains all our genetic information. The DNA is based on structures in the nucleus called chromosomes. There are 23 pairs (46 total) of chromosomes in each nucleus of each cell.
- The nucleus is surrounded by a nuclear membrane, which controls what goes in and out.
- Rough endoplasmic reticulum (ER) is a series of folded membranes and the rough ER make new proteins and new membranes for the cell.
- Smooth Endoplasmic Reticulum (smooth ER) has no ribosomes on it and forms containers called transport vesicles that are used to move things around inside the cell.
- Organelles are made up of sacs called that package up things to be transported around the cell or that need to leave the cell, like hormones.
- Lysosomes are vesicles that have digestive enzymes inside them and break down the things that the cell doesn't need. They're like recycling.
- Vesicles are membrane-enclosed sacs for storing things. Vesicles are smaller sacs.
- Mitochondria have a double membrane that folds in on itself forming little finger-like projections called cristae. Inside is a gel-like substance called the matrix. These very important organelles contain their own DNA and chromosomes, replicate by division and can even produce some of their own proteins.

DNA Replication

- Bacterial DNA replication is bidirectional since the chromosome is circular.
- It begins from a central origin and proceeds around the chromosome until the two polymerase enzymes meet.

Genetic Disorders Classification

- Autosomal Recessive:**
 - Carrier status: 1/4
 - Offspring with disease: 1/4
 - Carrier frequency: 1/2
 - Examples: Cystic Fibrosis, Sickle Cell Anemia, Tay-Sachs, Phenylketonuria, Tay-Sachs, Tay-Sachs, Tay-Sachs.
- Autosomal Dominant:**
 - Carrier status: 1/2
 - Offspring with disease: 1/2
 - Carrier frequency: 1/2
 - Examples: Huntington's, Marfan's, Sickle Cell Anemia, Tay-Sachs, Tay-Sachs, Tay-Sachs.
- X-linked Recessive:**
 - Carrier status: 1/2
 - Offspring with disease: 1/4
 - Carrier frequency: 1/2
 - Examples: Hemophilia, Duchenne's Muscular Dystrophy, Tay-Sachs, Tay-Sachs, Tay-Sachs.
- X-linked Dominant:**
 - Carrier status: 1/2
 - Offspring with disease: 1/2
 - Carrier frequency: 1/2
 - Examples: Hypophosphatasia, Tay-Sachs, Tay-Sachs, Tay-Sachs.
- Mitochondrial:**
 - Carrier status: 1/2
 - Offspring with disease: 1/2
 - Carrier frequency: 1/2
 - Examples: Leber's optic atrophy, Kearns-Sayre, Tay-Sachs, Tay-Sachs, Tay-Sachs.

Genetic disorders notes pdf. Genetic disorders notes class 12. Human genetic disorders notes. Genetic disorders lecture notes.

Genetic disorders can be categorized into two types, namely Mendelian Disorders, i.e., a disorder in a single gene and they follow Mendelian inheritance pattern, and Chromosomal Disorders, i.e., damage or alteration in the chromosomes structure or number, the chromosomes are either missing, duplicated or a part is translocated. Preimplantation genetic testing can be used to detect genetic disorders in embryos before they are allowed to implant in the uterus. learn more. What is Preimplantation Genetic Testing? Learn the basics about preimplantation genetic testing, and what makes it... 07/02/2022 - "These drugs, by modulating cellular NMD efficiency, can potentially alleviate symptoms of genetic disorders caused by nonsense mutations," said Sika Zheng, an associate professor of biomedical sciences in the School of Medicine, who led the study that appears in the Journal Molecular Therapy - Nucleic Acids, 28(11/2017) - Misophonia, translated to "hatred of sound" is a chronic condition that causes intense emotional reactions to specific sounds. The most common triggers include those provoked by the mouth (chewing gum or food, popping lips), the nose (breathing, sniffing, and blowing) or the fingers (typing, clicking pen, drumming on the table). 04/03/2022 - Therefore, complete genetic diagnosis of FMR1-related disorders requires DNA methylation profiling, in addition to STR sizing and internal sequence determination. At the STR site in the FMR1 5' untranslated region (UTR; exon 1), we obtained a median of 19 spanning alignments in females and 9 in males or ~9 alignments per allele overall (fig. S2B). 05/11/2021 - If alcohol use disorders run in your family, you may want to be careful about your drinking or limit it. Remember that a combination of environmental factors and genetic predispositions lead to alcohol use disorders. So, there are various things you can control in your environment to try to avoid developing a problem. 29/06/2014 - Genetic disorders may or may not be heritable, i.e., passed down from the parents' genes. 4. Contd... In non-heritable genetic disorders, defects may be caused by new mutations or changes to the DNA. The defect will only be heritable ...

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