Mindluster Platform

About the course Heritability in Behavioral Genetics

Heritability course, in this course we will learn about the concept of heritability, exploring how genetic factors contribute to the variation of traits within populations. Through an examination of quantitative genetics principles and methodologies, students will gain insights into estimating heritability, understanding its implications in fields such as behavioral genetics, evolutionary psychology, and genetic epidemiology. Additionally, we will delve into discussions surrounding gene-environment interactions, statistical approaches for heritability estimation, and the role of heritability in shaping complex phenotypes across different domains.

Humanities Category's Courses

Course Lesson(18)

Lesson 1 : **Neuron Structure Parts of a Neuron Intro Psych Tutorial 23**

Lesson 2 : **The Action Potential Intro Psych Tutorial 24**

Lesson 3 : **How Neurons Communicate The Synapse Intro Psych Tutorial 25**

Lesson 4 : **What Happens to Neurotransmitters After Release Intro Psych Tutorial 26**

Lesson 5 : **Introduction to Neurotransmitters Intro Psych Tutorial 27**

Lesson 6 : **Influence on Neurotransmitter Agonist or Antagonist Intro Psych Tutorial 28**

Lesson 7 : **Organization of the Nervous System Intro Psych Tutorial 29**

Lesson 8 : **Early Methods of Studying the Brain Intro Psych Tutorial 30**

Lesson 9 : **Brain Scanning and Imaging Techniques Intro Psych Tutorial 31**

Lesson 10 : **Parts of the Brain Hindbrain Structures Intro Psych Tutorial 32**

Lesson 11 : **Parts of the Brain Midbrain Structures Intro Psych Tutorial 33**

Lesson 12 : **Parts of the Brain Forebrain Subcortical Structures Intro Psych Tutorial 34**

Lesson 13 : **Parts of the Brain Forebrain Cerebral Cortex Intro Psych Tutorial 35**

Lesson 14 :
Split Brains What Happens When You Sever the Corpus Callosum Intro Psych Tutorial 36

Lesson 15 : **Introduction to Genetics and Shared Genes Intro Psych Tutorial 37**

Lesson 16 : **What is Heritability Intro Psych Tutorial 38**

Lesson 17 : **Chromosomal Abnormalities and Molecular Genetics Intro Psych Tutorial 39**

Lesson 18 : **Psychology Review Questions Biological Bases of Behavior**

Related courses

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