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Genetics of Human Behaviour

Badaruddoza

*Department of Human Genetics, Guru Nanak Dev University, Amritsar 143 005, Punjab,
India*

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ABSTRACT How an individual's genes influence its behavior is an exciting and challenging study of genetics. The application of molecular biology technique to identify DNA sequences which is responsible for behavioral variation, has opened a new frontier of behaviour genetics. However, the quantitative genetic research determines the sum of heritable genetic influence on behavior. The present paper provides an overview on the magnitude of multigenic control of human behavior and how inheritance plays a major role in behaviour as shown by twin, adoption and inbreeding studies.