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Genetic Approach - an overview | ScienceDirect Topics
A number of characteristics have been postulated to contribute to a high-altitude Andean phenotype; however, the relative contributions of developmental adaptation (within the individual) and genetic adaptation (within the population of which the individual is part) to the acquisition of this phenotype have yet to be resolved.

Genetic approaches to understanding human adaptation to ...
A deep understanding of cutting-edge neuroimaging genetic approaches is necessary for the development of novel therapeutics and biomarkers to better diagnose and treat the disorder. A current goal is to understand the gene pathways that are associated with PTSD, and how those genes act on the fear/stress circuitry to mediate risk vs. resilience for PTSD.

Genetic and Neuroimaging Approaches to Understanding Post ...
Dangl J. et al. (1993) Genetic Approaches to an Understanding of Specific Resistance Responses of Arabidopsis thaliana against phytopathogenic Pseudomonads. In: Nester E.W., Verma D.P.S. (eds) Advances in Molecular Genetics of Plant-Microbe Interactions, Vol. 2.

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Genetic approaches to understanding human adaptation to ...
As substantial progress has been made in understanding the underlying structure of psychopathology using the described psychometric approaches, psychiatric geneticists have also begun incorporating latent variable models into their research to identify transdiagnostic phenotypes that might yield novel genetic loci associated with psychopathology and/or strengthen previously observed associations by focusing on a more biologically-informed phenotype.

Molecular genetic approaches to understanding the ...
A number of genetic approaches have been initiated to understand sugar response pathways in plants and identify the components involved. Screening strategies to date have been based on the effects of high sugar media on early seedling development or on changes in the enzyme activity or expression of sugar responsive genes.

Genetic approaches to understanding sugar response ...
genetic studies in humans have contributed to our understanding of the central pathways that govern energy homeostasis. We discuss how the arrival of technological advances such as next-generation sequencing will result in a major acceleration in the pace of gene discovery. The study of patients harboring these genetic variants

Genetic approaches to understanding human obesity
Genetic approaches to understanding post-traumatic stress disorder. Almiil LM (1), Fani N (1), Smith AK (1), Ressler KJ (1). (1)Department of Psychiatry and Behavioural Sciences, Emory University School of Medicine, 4000 Woodruff Memorial Bldg., Atlanta, GA 30322, USA. Post-traumatic stress disorder (PTSD) is increasingly recognized as both a disorder of enormous mental health and societal burden, but also as an anxiety disorder that may be particularly understandable from a scientific ...

Genetic approaches to understanding post-traumatic stress ...
Abstract. In this chapter, we aim to provide an overview of both cognitive and genetic approaches to mental health in order to encourage greater collaboration between those who typically take a cognitive approach to experimental psychopathology and those working in molecular genetics, who typically take a more biological approach.

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Human genetic studies have been the driving force in bringing to light the underlying biology of psychiatric conditions. As these studies fill in the gaps in our knowledge of the mechanisms at play, we will be better equipped to design therapies in rational and targeted ways, or repurpose existing therapies in previously unanticipated ways.

Genetic Approaches to Understanding Psychiatric Disease ...
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