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Neurobiological and Genetic/Epigenetic Correlates of Eating Disorders in Childhood and Adolescence

Guest Editor:

Dr. Luca Cerniglia

Faculty of Psychology, International Telematic University Uninettuno, 00185 Rome, Italy

Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

Eating disorders, encompassing conditions like avoidant/restrictive food intake disorder, anorexia nervosa, bulimia nervosa, and binge-eating disorder, are complex psychological conditions with significant physical health implications. They are influenced by a myriad of factors, including genetic predisposition, neurobiological changes, and environmental triggers. Recent research has started to unravel the genetic and epigenetic underpinnings of these disorders, as well as their relationship with neurobiological changes in childhood and adolescence.

This Special Issue seeks to compile and expand the current knowledge on:

The genetic and epigenetic factors contributing to the onset and development of eating disorders.

Neurobiological changes associated with eating disorders in childhood and adolescence.

The interaction between genetic, neurobiological, and environmental factors in eating disorders.

Longitudinal studies tracing the progression of these disorders across different life stages.

Implications of these findings for prevention, intervention, and treatment strategies.













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Editor-in-Chief

Prof. Dr. Paul R. Carney

Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MI 65201, USA

Message from the Editor-in-Chief

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