Special Issue

Eating and Mental Health Disorders

Message from the Guest Editor

A change in eating behaviour, which might be accompanied by altered eating-related emotions and cognitions, may be a symptom of a mental health disorder, a consequence of psychopharmacological treatment, or an indication of a specific eating disorder. Examples of mental health disorders that are associated with changes in eating behaviour, food choice, appetite, and weight regulation are anxiety and mood disorders, neurodevelopmental disorders, post-traumatic stress disorder, schizophrenia, and sleep disorders. Psychopharmacological agents can either increase appetite and body weight, such as in the case of second-generation antipsychotics and antihistaminergic antidepressants, or lead to a loss of appetite, such as in the case of the antidepressant bupropion and the stimulant lisdexamfetamine. Furthermore, there have been reports that weight-loss medications such as glucagon-like peptide-1 (GLP-1) receptor agonists improve mood in people with both obesity and depression. There is also hope that GLP-1 receptor agonists might provide future treatments for binge-eating disorder. Thus, this Special Issue will cover various eating-related aspects of mental health disorders.

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Nutrients is an on-line open access journal that was first published in 2009. Nutrients adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of Nutrients has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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