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Name of Journal: *World Journal of Gastroenterology*

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Circadian rhythms in the pathogenesis of gastrointestinal diseases

Pilar Codoñer-Franch, Marie Gombert

Abstract

The etiology of digestive pathologies such as irritable bowel syndrome (IBS), inflammatory bowel diseases (IBD) and cancer is not yet fully understood. In recent years, several studies have evidenced circadian variations in mechanisms involved in digestive health. In situations of disturbed circadian rhythms (chronodisruption) where the central clock and the peripheral clocks receive incoherent signals, the synchronicity is lost producing implications for health. This lack of coordination could alter the tissue function and cause long term damage to the organs. Life habits



Circadian rhythms in the pathogenesis of gastrointestinal diseases



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