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Emerging Concepts in Migraine Pathophysiology, Treatment and Management

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Message from the Guest Editors

Migraine is a primary headache disorder, with recurrent headache episodes that can be debilitating, preventing the patient from taking on any form of activity. Etiopathologically, several mechanisms have been proposed to drive migraine, such as cortical spreading depression, and many factors have been associated with its occurrence, for instance, hypercoaguability and vascular disorders. Classical treatment options are often ineffective, so research has turned towards alternative melatonin regimens (e.g. vitamin and supplements, onabotulinumtoxinA) and novel drugs, such as CGRP antagonists and antibodies against CGRP or its receptor. Due to many patients seeking medical attention for migraine, and the fact that several patients are unresponsive to the available migraine medication, understanding its pathophysiology and examining new treatment options is crucial. Towards this matter, we invite researchers to contribute to this Special Issue, by submitting articles on migraine. We look forward to receiving your submissions and adding to the scientific literature on this very interesting subject. All article types are welcome.













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