Special Issue

Pharmacology of Antidepressants: Recent Advances

Message from the Guest Editor

Depression is a chronic, severe, and often lifethreatening condition. For decades, depressive symptoms have been treated primarily with medications that target the brain's serotonin and norepinephrine systems. These medications include monoamine oxidase inhibitors (MAOIs) and tricyclic antidepressants, as well as the newer selective serotonin reuptake inhibitors (SSRIs) and serotonin/norepinephrine reuptake inhibitors (SNRIs), which increase levels of serotonin and/or norepinephrine in synapses. In this Special Issue, titled "Pharmacology of Antidepressants: Recent Advances", we want to consider the direction in which we are heading regarding the treatment of depression, as well as what mechanisms should characterize a new and effective antidepressant. Alternatively, the basis of depression in each patient should be examined, as each patient may have a different pathophysiology, and drugs should be selected depending on the type of depression.

Guest Editor

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We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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