



## The Roles of Phytochemicals in Neuroprotective Mechanism

Guest Editor:

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Deadline for manuscript  
submissions:

**31 January 2025**

### Message from the Guest Editor

Dear Colleagues,

Phytochemicals are naturally occurring, and common phytochemicals include curcumin, quercetin, diallyl trisulfide, flavonoids, and epigallocatechin-3-gallate (EGCG). They have been extensively studied and applied in neuroprotection. Their mechanisms of action are complex and varied, but the common denominator is that they can all help protect the nervous system from damage and aging through different pathways. Studying potent drugs with antioxidant or anti-inflammatory activities from natural phytochemicals is becoming an essential strategy for developing neuroprotective agents.

This Special Issue aims to bring together articles on the potential mechanisms of protective effects of phytochemicals and their synergistic effects with drugs. Authors are invited to submit manuscripts as original research and review articles.

Prof. Dr. Jui-Hung Yen

*Guest Editor*





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