



## Special issue on Natural Products and dietary supplements in Human Health and Disease

**Objective:** To collect original research and up-to-date review articles addressing the historical/traditional use, the mechanisms of action, and the beneficial properties of Natural Products (from any origin), dietary supplements, vitamins and functional food in preventing and combating pathogenic conditions.

This Special issue will be focused on: Aging and Autoimmune and inflammatory diseases, Cancer, Dermatological diseases, Infectious diseases, Metabolic Syndrome and related pathologies, Neurological and neurodegenerative diseases and Obesity Organ specific chronic diseases (including Cardiovascular, Renal, Pulmonary and Liver diseases)

We wish to publish the most up-to-date studies on the use of natural products (originated from plant and animals) nutraceuticals, nutrient supplements and functional food (including biotec engineered aliments) as a complementary treatment to prevent and cure human diseases and degenerative disorders associated with aging.

**Note:** (i) Standardization, simultaneous estimation from any formulation, validation studies, **will not be considered for publication.** (ii) A re-make of recently published review is not suitable. Review articles with lengthy description of the local traditional use of natural compounds without updated information about the relevant molecular mechanisms of action are **not considered for publication.**

Review articles can be submitted by senior scientists, Professors or by invitation. Original research articles investigating the mechanisms involved, in vivo, in vitro cell line studies, with a dissection of the genetic, epigenetic and biochemical pathways, are most welcome. Clinical studies of individual molecule are also welcome.

The article structure should follow the format indicated in the journal guidelines. In the cover letter, addressed to the Guest Editor **Dr. Shivakumar Hugar**, it should be clearly mentioned that the “manuscript is submitted for the Special Issue, **Natural Products and dietary supplements in Human Health and Disease**” in the cover letter during submission.

The call is open from December 1<sup>st</sup> 2018 and will be closed on **April 30<sup>th</sup> 2019.**

Manuscripts will undergo a fast-track peer review process supervised by the Guest Editor of the Special Issue **Dr. Shivakumar Hugar** (to avoid conflict of interest the papers authored by Dr. Shivakumar Hugar will be handled by the Editor in Chief Dr. Suresh Janadri). To speed-up the peer review process, the papers will be assessed in house by two or three Editors (if needed, ad hoc external reviewers will be appointed). Accepted articles will be published in a Special Issue to be published in June 2019.

Note: **For more details about preparation of manuscript, read author instructions at**  
<https://www.ajpp.in>

Guest Editor

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