

BioThink

E- Magazine

A Special Story on
Traditional uses, phytochemistry, and pharmacology of the medicinal
plant *Saussurea obvallata* (DC.) Sch.Bip (Brahma Kamal): A Review



VOL 2
ISSUE 4

Statistical Evaluation of Agricultural and Livelihood Losses in
Uttarakhand During the 2025 Monsoon - A Special Opinion Piece by
Anshu Basera





Dedicated to the Eternal Spirits of the Himalayas

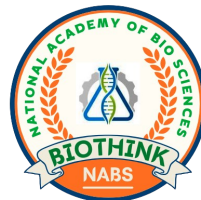
This special issue of BioThink is a humble tribute to the countless souls who lost their lives in the recent disasters across the Himalayan states. Their courage, resilience, and deep connection to nature continue to inspire us to rebuild with compassion and responsibility.

May this edition stand as a reminder of the delicate balance between humanity and the environment urging us to protect, preserve, and live in harmony with the mountains that sustain us.

In memory of those who became one with the Himalayas gone, but forever alive in every whisper of the wind and flow of the rivers.

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National Academy of Bio Sciences,
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ISSN No.: 3048-7943 Frequency: Quarterly
Month: October 2025 Volume: 2 Issue : 5

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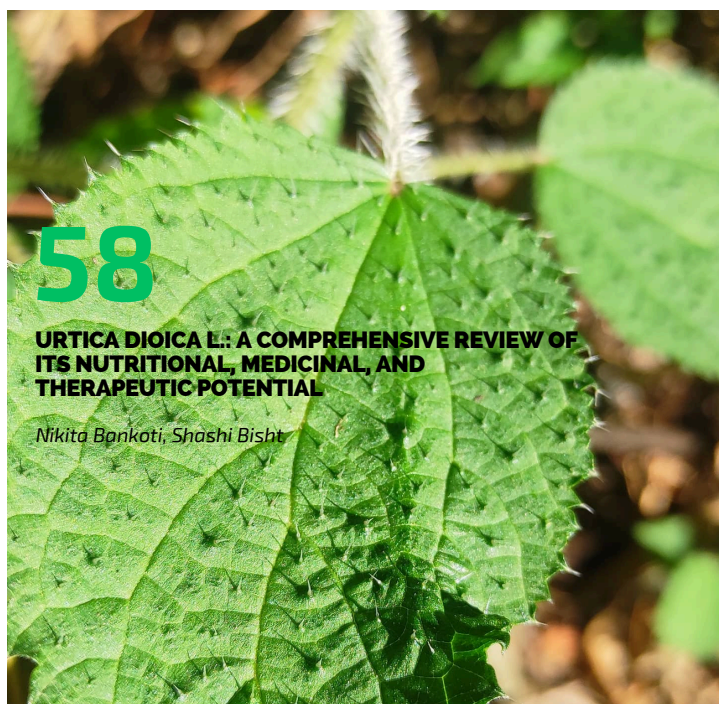
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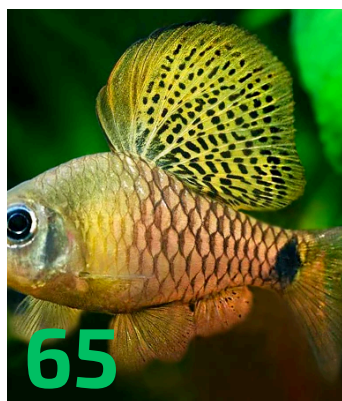
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EDITOR'S DESK



Dear Readers,

We are deeply honored to present the fourth issue of Volume 2 of BioThink- E-Magazine of the BioThink - National Academy of Bio Sciences. This digital publication continues to uphold its mission of advancing plant science through the dissemination of accessible, high-quality, and impactful content.

At BioThink, we aim to bridge the gap between scientific research and real-world application, emphasizing sustainability, biodiversity, ecological resilience, and innovation. Each issue serves as a dynamic platform where researchers, academicians, entrepreneurs, and plant enthusiasts come together to explore breakthroughs across genetics, biotechnology, ecology, and sustainable agriculture.

In this issue, we also spotlight the emerging role of plant-based solutions from sustainable agri-tech ventures to bio-based health interventions, including natural remedies.

However, this edition carries a deeper meaning. We dedicate this issue to the people of Himachal Pradesh, Jammu, and Uttarakhand who have suffered unimaginable loss in the recent floods and cloudbursts. Their resilience, courage, and spirit amidst nature's fury remind us of the delicate bond between humanity and the environment and of the urgent need to nurture, not exploit, the ecosystems that sustain us.

Through the voices of scientists and visionaries, BioThink reaffirms its commitment to promoting eco-conscious research and sustainable development, ensuring that our collective knowledge contributes to a more balanced, compassionate, and climate-resilient future.

With warm regards,

Vinay Chamoli

Editor-in-Chief

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