

AIM & SCOPE



AIM

The CPUH Multidisciplinary Journal of Research (MJRS) in Sciences aims to advance scholarly understanding of complex scientific questions through interdisciplinary research and collaborative inquiry. The journal seeks to create a dynamic intellectual platform that transcends traditional subject boundaries, fostering innovative approaches to scientific investigation that address pressing global challenges in areas such as health, environment, technology, and sustainability. By promoting rigorous academic standards while ensuring accessibility, the journal aspires to contribute meaningfully to the growth of scientific knowledge and methodology across diverse fields including biology, chemistry, physics, environmental science, biotechnology,

SCOPE & VISION

The CPUH Multidisciplinary Journal of Research in Sciences welcomes original, high-quality, and thought-provoking contributions from a wide array of scientific disciplines. It encourages submissions that not only advance subject-specific knowledge but also promote interdisciplinary approaches to solving complex scientific problems. The journal's broad scope includes, but is not limited to, the following fields:

- ✓ **Microbiology:** The journal invites cutting-edge research in microbiology that explores the structure, function, genetics, and interactions of microorganisms in various environments. Topics may include medical microbiology, environmental and industrial microbiology, microbial genetics and biotechnology, antibiotic resistance, microbial pathogenesis, and the role of microbes in health, agriculture, and ecosystems. The journal particularly values interdisciplinary studies that integrate microbiology with biochemistry, molecular biology, immunology, and environmental science to address global challenges such as infectious diseases, climate change, and sustainable development.
- ✓ **Botany:** Contributions are encouraged in areas such as plant physiology, taxonomy, genetics, molecular biology, photochemistry, plant pathology, and the ecological roles of plants in changing environments.
- ✓ **Zoology:** The journal supports research related to animal biology, behavior, physiology, genetics, developmental biology, ecology, and biodiversity conservation, especially studies addressing emerging threats to wildlife and ecosystems.
- ✓ **Chemistry:** Submissions are welcome from all branches of chemistry, including organic, inorganic, physical, analytical, and biochemistry, as well as applied research with industrial, environmental, or pharmaceutical relevance.
- ✓ **Physics:** The journal seeks original work in classical and modern physics, including theoretical and experimental research in areas such as optics, condensed matter, nuclear and particle physics, quantum mechanics, materials science, and applied physics.
- ✓ **Engineering:** The journal supports interdisciplinary engineering research with scientific applications, encompassing fields like civil, mechanical, electrical, computer, and environmental engineering, as well as innovations in technology, automation, and sustainable design.



AIM & SCOPE

chemistry, pharmacognosy, clinical pharmacy, biotechnology, and innovations in drug delivery, regulatory affairs, and patient-centred healthcare.

The journal's mission is to transcend traditional academic boundaries, fostering a collaborative and inclusive intellectual environment where diverse perspectives and research methodologies intersect. By supporting interdisciplinary dialogue and integrative research practices, the journal aims to contribute meaningfully to the understanding and resolution of complex scientific and societal challenges in an ever-evolving global context.