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Editorial

Setting Sail Anew, Leading the Future of Microbiology-Global Journal of Microbiology Relaunched

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Microorganisms are the most widely distributed and diverse forms of life on Earth and play a crucial role in human survival and development. From pathogen prevention and control, microbiome and health regulation, to environmental management, food and pharmaceutical production, and agricultural practices, microbial science is permeating all aspects of life sciences, ecological security, and biotechnological innovation with unprecedented depth and breadth. To gather global expertise and establish a high-level academic exchange platform, *Global Journal of Microbiology* (JGMic), published by Scholars Publishing, LLC (USA), is jointly led by Professor Qiang Wang (Wuhan University of Science and Technology) and Professor Zhi Guo (Shenzhen University) as Editors-in-Chief, with Professor Yanning Lyu (Guang'anmen Hospital, China Academy of Chinese Medical Sciences) and Professor Xiaomei Wang (Wuhan University of Science and Technology) serving as Executive Editors-in-Chief. We cordially invite outstanding scholars in the field of microbiology from around the world to join this grand academic endeavor, and to jointly advance cutting-edge research and translational applications in microbiology.

JGMic is an international, open-access journal focusing on the full spectrum of microbiology. Since its grand relaunch following the first issue released in August 2020, the journal has progressively established a comprehensive academic framework encompassing basic research, translational applications, and clinical practice. As the official journal of the Committee on Tumor and Microecology of the China Anti-Cancer Association (CACA) and the China Collaborative Group on Research and Transformation of Infection Immunity and Microecology, JGMic aims to achieve an Impact Factor exceeding 3-5. Positioning itself as a high-quality, comprehensive academic journal, it is dedicated to becoming a central hub for microbiologists worldwide to exchange innovative findings and lead the advancement of the discipline.

The journal covers the entire field of microbiology, with a focus on interdisciplinary innovation. It encompasses basic research, translational research, and applied research, providing comprehensive coverage

of cutting-edge directions in microbiology and related interdisciplinary fields. Specific areas include: (1) Pathogenic Microbiology Research: Studies on the biological characteristics, pathogenic mechanisms, detection, and identification of bacteria, fungi, viruses, mycoplasma, rickettsia, spirochetes, chlamydia, prions, and other pathogens. This includes fundamental and clinical research on pathogenic mechanisms, virulence factors, molecular typing, genetic variation, and host–pathogen interactions. (2) Microecology and Host–Microbe Interactions: Microbiomics, host–microbe symbiotic/antagonistic mechanisms, fecal microbiota transplantation, microecological interventions, and health regulation. (3) Infection and Control: Research on microbial resistance mechanisms, rapid detection and diagnosis, anti-infective drug development, vaccine development, nosocomial infection control, microecological intervention strategies for infection, infection-related case studies, and molecular epidemiological research. (4) Applied Microbiology: Environmental microbial remediation, food/agricultural microbiology technologies, microbial biotechnology, and synthetic biology applications.

The journal welcomes a diverse range of academic contributions, embracing inclusivity to facilitate the dissemination of research outcomes and covering the entire spectrum of scientific research outputs. Accepted manuscript types include: (1) Original Article: Original findings in basic and applied research. (2) Review: Systematic summaries of cutting-edge advances and research hotspots in the field. (3) Commentary: In-depth interpretations of academic viewpoints and research highlights. (4) Short Communication: Rapid publication of innovative preliminary results. (5) Method: New techniques, methodologies, and protocols in microbiological research. (6) Perspective: Discipline development trends, forward-looking directions, guidelines, and expert consensus. (7) Case Report: Typical cases related to clinical microbial infections.

Microbiological science stands as a core branch of the life sciences and a key driving force in safeguarding human health and advancing ecological sustainability. Since its inception, JGMic has remained steadfast in its editorial philosophy—embracing a global perspective, prioritizing academic excellence, promoting open access, and championing innovation. Supported by an authoritative editorial team, a rigorous peer- review system, and an international publishing platform, JGMic has steadily emerged as a promising new journal in the field of microbiology. We strive to provide an open, fair, and efficient academic exchange platform for microbiologists around the globe, fostering breakthroughs in fundamental research and facilitating the translation of microbiological discoveries into practical applications. Whether you are an established authority with years of deep- rooted expertise or an emerging young scholar demonstrating outstanding promise, if you are passionate about microbiological research, identify with the journal's development vision, and are willing to dedicate your efforts to the advancement of scholarly publishing, the JGMic Editorial Board sincerely welcomes you to join our board. Let us work hand in hand—bridging academia and innovation—to write a new chapter in the global development of microbiology and contribute to the betterment of human health and scientific progress.