



Editorial

Transitioning the Journal of Environmental Treatment Techniques (JETT) to West Kazakhstan Marat Ospanov Medical University

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Abstract

The Journal of Environmental Treatment Techniques (JETT) is a peer-reviewed, open-access journal that has contributed significantly to the fields of environmental treatment technologies and public health since its inception. Previously published by Dorma Journals Publisher, the journal will now be hosted and published by West Kazakhstan Marat Ospanov Medical University, beginning with Vol 12 No 4 (2024). This transition is not only strategic for the growth of JETT but also aligns with the university's commitment to advancing research in public health, environmental science, and biotechnology. The editorial discusses the journal's evolving focus areas, including novel treatment technologies, environmental health, and community-based environmental health initiatives. The editorial also highlights the importance of international collaborations and continued support from a distinguished global editorial board. The future of JETT, under the guidance of its new publisher, promises enhanced visibility, research quality, and a broader global impact in addressing environmental and public health challenges.

Keywords: Environment, Public Health, Environmental Biotechnology, Pollution Mitigation, Risk Assessment, Sustainability, Environmental Contaminants

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1. Introduction

The Journal of Environmental Treatment Techniques (JETT) has long been a respected forum for innovative research in environmental science, particularly in areas that intersect with public health. Originally published by Dorma Journals Publisher, JETT has provided researchers worldwide with a platform to share critical findings in environmental treatment technologies, with a focus on sustainability and the improvement of public health outcomes. As of Vol 12 No 4 (2024), JETT will be published by West Kazakhstan Marat Ospanov Medical University. This editorial marks this significant transition and outlines the future direction of the journal under its new publisher.

2. Background and Legacy of JETT

JETT was founded in Vol 1 No. 1 (2013) with high-quality peer-reviewed content. The journal rapidly gained recognition in the scientific community, being indexed by prestigious databases such as Scimago Journal Rank (SJR), Dimensions, and Index Copernicus, among others. The publisher's emphasis on prompt peer review and publication, along with an open-access model, ensured that cutting-edge research in environmental and medical sciences reached a global audience.

3. Transition to West Kazakhstan Marat Ospanov Medical University

The decision to transition the publication of JETT to West Kazakhstan Marat Ospanov Medical University is driven by the university's growing reputation in public health, biotechnology, and environmental sciences. The institution is home to a dynamic research environment focused on the intersection of environmental treatment technologies and public health — a core focus area for JETT. This transition represents a strategic partnership that promises to elevate the journal's global visibility, broaden its scope, and reinforce its commitment to publishing impactful, peer-reviewed research.

4. Strengthening the Journal's Research Scope

JETT will continue to publish original research and review articles, but with an expanded focus that better aligns with emerging environmental challenges and public health priorities. Topics of interest will continue to include, but are not limited to:

Soil, Air, Water, Wastewater, and Solid Waste Treatment Technologies: The journal will place increased emphasis on the development of efficient, sustainable, and cost-effective treatment methods for various environmental media, such as soil and water.

Environmental Biotechnology and Microbiology: As biotechnology continues to play a pivotal role in environmental remediation, JETT will feature more research exploring the application of microbial and biotechnological processes in pollution mitigation and bioremediation.

Public Health and Environmental Contaminants: JETT will expand its focus on the public health impacts of environmental contaminants, examining the links between environmental exposures and human health. This includes the study of epidemiological patterns and health risk assessments.

Community-Based Environmental Health: The journal will highlight community engagement strategies that address environmental health issues, showcasing case studies that demonstrate the role of local interventions in improving environmental outcomes.

Sustainable Practices: In response to the growing need for sustainable environmental practices, JETT will publish research exploring green technologies, waste reduction strategies, and the promotion of sustainable public health initiatives.

5. Importance of Global Collaboration and Peer Review

JETT's transition to West Kazakhstan Marat Ospanov Medical University does not change its commitment to maintaining high standards of peer review. The journal's distinguished international Editorial Board and Reviewer Team will continue to play a crucial role in ensuring the quality of published research. Comprised of prominent experts from Spain, Iran, South Korea, India, Romania, Poland, the USA, and beyond, the editorial board provides JETT with a diverse and highly qualified team to guide its growth and maintain its rigorous peer review process.

The journal's articles undergo blind reviews by at least three reviewers, ensuring an impartial and thorough evaluation. This process is supplemented by detailed assessments from the journal's editors, further ensuring that only research of the highest standard is accepted for publication.

6. Prospects

Under the new management of West Kazakhstan Marat Ospanov Medical University, JETT is set to expand its global reach and continue its tradition of excellence. The journal will be an important resource for both researchers and practitioners in the field, contributing to the advancement of environmental treatment technologies that address the pressing environmental challenges of our time.

Moreover, the university's active engagement in international research collaborations will strengthen JETT's network of contributors and reviewers, fostering an exchange of ideas that bridges disciplines and geographic boundaries. This will ultimately enrich the journal's content and ensure its continued relevance to the scientific community.

7. Conclusion

The transition of JETT to West Kazakhstan Marat Ospanov Medical University marks a new chapter in the journal's history. Building on the foundation laid by Dorma Journals Publisher, the journal will continue to serve as a premier platform for research in environmental treatment techniques and public health. With the support of the university and its global network of experts, JETT is poised for sustained growth and enhanced impact in the years to come. We look forward to your continued support and contributions as we embark on this exciting journey.