Special Issue

Rabies: Zoonotic Dynamics and Epidemiological Trends

Message from the Guest Editors

This Special Issue will provide a comprehensive overview of current research and innovations in the field of rabies prevention and control. We welcome contributions exploring the epidemiology of rabies in both domestic and wild animals. One Health approaches, advances in the rapeutics, diagnostic, and molecular tools, the modeling of transmission patterns, and the impact of climate change and ecological shifts on rabies dynamics. We are particularly interested in studies that demonstrate progress toward the global goal of eliminating dog-mediated human rabies by 2030, while also addressing persistent challenges in implementation across diverse geographic and socioeconomic contexts. Manuscripts that explore the burden of disease among at-risk populations—such as children-and evaluate preventive interventions, education strategies, and community-level engagement are also welcome. By bringing together interdisciplinary research and diverse regional experiences, this Special Issue will advance scientific understanding and inform practical, evidence-based strategies for rabies control in a time of shifting global health priorities.

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