Special Issue

Neglected Tropical Diseases (NTDs): Early Detection and Treatment towards Rational Control

Message from the Guest Editors

Neglected tropical diseases (NTDs) contribute significantly to the global health burden. Diagnosis and treatment are crucial to the control of NTD transmission. The increase in morbidity in late diagnosis and the frequent occurrence of the development of resistance to mainstay drugs for the management of many NTDs make diagnosis and treatment interventions among the core strategies highlighted to achieve the 2030 NTDs elimination target. This Special Issue welcomes submissions from one or more of the following NTDs: Chagas disease, dengue, dracunculiasis, endemic treponematoses, cysticercosis, human African trypanosomiasis, leishmaniasis, echinococcosis, leprosy, foodborne trematode infections, lymphatic filariasis, onchocerciasis, rabies, schistosomiasis, soiltransmitted helminthiases, Buruli ulcer, and trachoma. The focus of the submissions will address diagnosis and treatment approaches toward the control of the listed NTDs. Importantly, this Special Issue shall also welcome submissions that apply the One Health and operational research framework to the diagnosis and treatment of one or more NTDs.

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