



Risk Assessment and Risk Management of Toxic Pollutants: A One Health Perspective

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Message from the Guest Editor

This Issue aims to provide an overview of interdisciplinary case studies on the assessment and management of public health risks from substances, with a special attention toward One Health approaches and emerging data-poor issues. The recent history of the prevention of health risks from toxicants faces a series of emerging problems (endocrine disruption, nanotoxicology, mixtures, etc.) that call for new transdisciplinary approaches and paradigms in order to feed science into public health policies. Cutting-edge issues include the use of mechanistic research into risk assessment, transdisciplinary One Health strategies, and the scientific assessment of uncertainties. Papers with an interdisciplinary character (from molecular to risk assessment, from environment to health, from science to policy), with a special focus on emerging scenarios and countries, are especially welcome.

