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Dysbiosis of Gut Microbiota by Environmental Pollutants: Implications for Host Health

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Message from the Guest Editor

The Special Issue focuses on the original studies, reviews and short communications that are designed to explore the toxic effects of environmental pollutants on gut microbiota. Environmental pollutants include, but are not limited to, persistent organic pollutants, antibiotics, nanoparticles and metals. Research studies that are able to provide mechanistic insight into gut microbiota disturbances by pollutants and elucidate the underlying implications to host health are especially welcome.

- gut microbiota
- host health
- environmental pollutants
- gut–liver axis
- gut–brain axis
- mode of toxic action



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Special Issue



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Message from the Editor-in-Chief

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