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# Microbiome Interorgans Axis (MIA): A Future Option in Health and Diseases

Guest Editor:

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Deadline for manuscript submissions:

closed (20 April 2021)

# Message from the Guest Editor

Dear Colleagues,

There is increasing evidence suggesting that the gut and other organs do not act as isolated organs but are involved in a direct relationship. Emerging research has shown that gut and probably skin microbiota may play a critical role at the interface of many organs.

More importantly, a better understanding of the intestinal microflora and its subsequent relationship with the brain, skin, or lungs may provide new insights into developing unique product candidates that will accurately treat a spectrum of diseases. As the microbiome continues to enter the scientific mainstream, these multiple complexity organs remain largely unexplored, although some examples are already published on gut-brain connections in autism, Parkinson, and depressive illnesses. Recent publications have described a gut-brain-skin connection in some dermatoses as well as how the skin could be involved in some neurodegenerative disorders.

Keywords include, but are not limited to:

- microbiome
- interorgan links
- gut-brain
- gut-lung
- gut-skin
- skin-brain
- neurodegenerative links













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## **Editor-in-Chief**

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# Message from the Editor-in-Chief

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