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## Root Tropisms: New Insights Leading the Growth Direction of the Hidden Half

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### Message from the Guest Editors

Dear Colleagues,

Root tropisms are essential responses of plants, orienting growth according to a wide range of stimuli of varying strengths and directions throughout the life cycle. Recently, considerable attention has been paid to plant tropisms considering that a deeper knowledge is indispensable to improve plant-based life support systems for future space programs, but also to increase the efficiency of the root apparatus in water and nutrient uptake in crops on Earth.<sup>1</sup>

Deadline for manuscript  
submissions:

**closed (1 July 2022)**



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# Special Issue



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## Message from the Editor-in-Chief

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