## Special Issue

# Advances in Turfgrass Management and Physiology

#### Message from the Guest Editors

Turfgrass is the only plant species to accommodate human leisure and sports activities. Maintaining a quality and stable turf is challenging, as turfgrass not only suffers environmental stresses such as high/low temperatures, drought, and flooding but also high traffic damage from human activities. Therefore, turf quality management is mainly based on the stress physiology of turfgrass species under both abiotic and biotic stresses. This Special Issue focuses on various aspects of turfgrass management and its physiological mechanisms, including (but not limited to) the following:

- Sod production (propagation, establishment, growth, sod quality, etc.);
- Turf management for golf courses (green, fairway, tee, and rough);
- Turf management for various sports fields (soccer, football, baseball, tennis, etc.);
- Turf management for park and family lawns;
- Turf management for green roofs;
- Low-maintenance eco-turf;
- Environmental stresses (shade, salinity, heat, cold, drought, waterlogging, heavy metal toxicity, etc.);
- Biotic stresses (diseases, insects, weeds, traffic, etc.).

All articles, such as original research, opinions, and reviews, are welcome.

#### **Guest Editors**

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#### Deadline for manuscript submissions

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Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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