

List of Publications

Bhattarai K, Guo M, Bibi M, Xu H, De Guzman C, Gu X-Y. 2025. Genetic improvement of resistance to preharvest sprouting using a major QTL allele for embryo dormancy in rice. *Molecular Breeding* (under review).

Dash PK, Guo B, Leskovar DI. 2024. Assessing tomato genotypes for organic hydroponic production in stressful environmental conditions. *HortScience* 59(2):188–200.
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Lee C, Harvey JT, Qin K, Joshi V, Leskovar DI. 2024. Exploring *Solanum pennellii* and *Solanum peruvianum* as rootstocks for enhancing tomato thermotolerance. *Environmental and Experimental Botany* 221:105741. <https://doi.org/10.1016/j.envexpbot.2024.105741>

Lee C, Leskovar DI. 2025. Foliar application of low-concentration CuO, SiO₂ and ZnO nanoparticles fails to enhance thermotolerance in tomato seedlings. *HortTechnology* 35(4):600–603. <https://doi.org/10.21273/HORTTECH05629-25>

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