Effects of Pollen Source and Abundance on Fitness of a Carnivorous Plant

As plant populations are threatened due to environmental disturbance, it is important to understand how to optimize their fitness if rehabilitation efforts are required. We examined how pollen source and abundance affects the fitness of the pale pitcher plant, Sarracenia alata.



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Introduction



Research Questions

- Can S. alata self fertilize without a pollen vector? How does fitness compare between selfing and

- Does the abundance of pollen limit reproductive