



EFFECT OF SALT STRESS ON THE GROWTH AND PHOTOSYNTHESIS RATE OF BEAN PLANTS (PHASEOLUS VULGARIS L.)

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The effect of salt stress on some physiological parameters in young bean plants (cv. Lody) was studied under controlled conditions in a climatic room. The plants were grown in pots as hydroponic cultures in half-strength Hoagland nutrient solution. The plants were treated for 7 days with 50 and 100 mM NaCl and Na₂SO₄, starting at the appearance of the first trifoliate leaf unfolded. The salts were added to the nutrient solution.

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