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**Methods** Cultures. Climate-controlled plant growth chambers, setting the parameters. Practical: Germination of the test plants (determination of germination %), planting and growth (measurement of pH, growth parameters-fresh and dry weight).

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histochemistry; and tissue culture.

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Plant physiology: research methods.

Plant Physiology is the study of processes within plants. Research interests related to plant growth and development within the Research Centre are varied and cover two main themes: (1) Tissue culture and micropropagation; and (2) Plant growth regulators, including herbicides. Research is both pure and applied with an emphasis on biotechnology.

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Techniques include, but are not limited to: General recombinant DNA technology. (assembly of DNA constructs, PCR, automated DNA sequence analysis; use of DNA...

Genetic experiments with plants: crossings, genomic

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DNA isolations, Southern blotting, and molecular marker analysis...  
Heterologous ...

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Techniques used - Molecular Plant Physiology ...

Plant physiological research is carried out at various levels of organization and by using various methods. The main organizational levels are the molecular or subcellular, the cellular, the...

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Plant Methods is an open access, peer-reviewed journal for the plant research community that encompasses all aspects of technological innovation in the plant sciences. The goal of this journal is to stimulate the development and adoption of new and improved techniques and research tools and, where appropriate, to promote consistency of methodologies for better integration of data from different laboratories.

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The C 4 photosynthetic pathway is a CO<sub>2</sub>-concentrating mechanism that generally enables C 4 plants to achieve greater efficiency in their use of light, nitrogen, and water than C 3 plants. To capitalize on these advantages, attempts have been made to engineer the C 4 pathway into C 3 rice (*Oryza sativa*).

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Improving Photosynthesis |  
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BRASSINOSTEROID-SIGNALING  
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## APPLICATION OF CALORIMETRIC METHODS TO ... - Plant Physiology

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