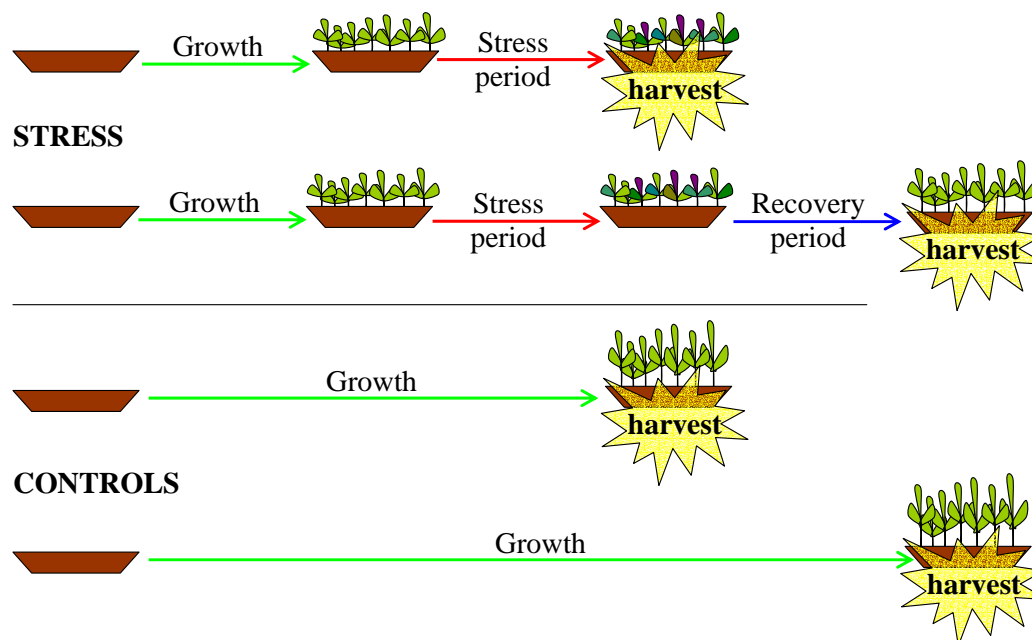
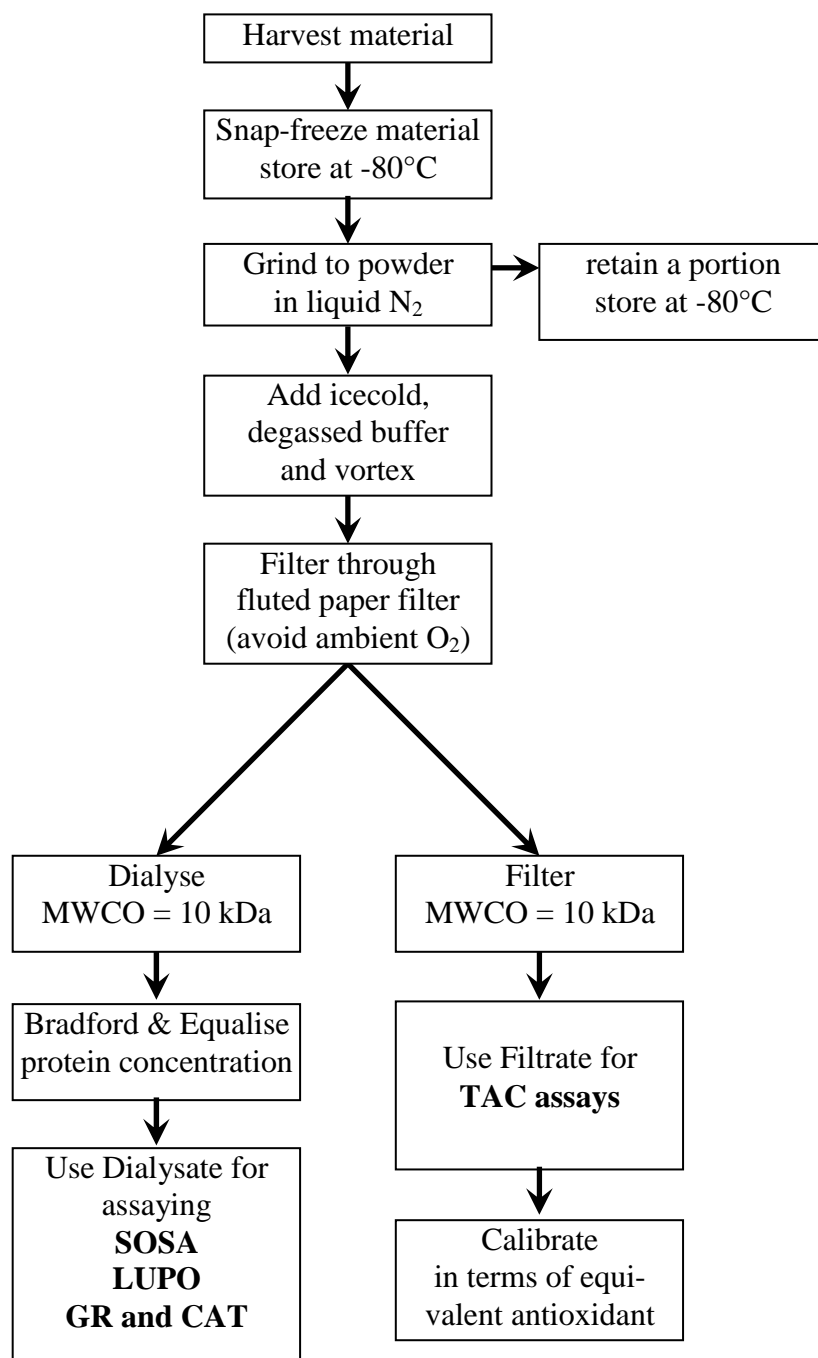


**Experimental Design****Figure 4.1** Experimental design.

*Lepidium sativum* seedlings were grown for several days, challenged with abiotic stress and harvested. A part of stressed plants was given a recovery period. Untreated plant material (controls) was always harvested in parallel.



**Figure 4.2** Flow chart for processing plant material.