



Implicarea unor parametri fizico-chimici în reglarea procesului de germinare

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Certain physical and chemical parameters involvement into the regulation of germination process were studied. The regulation of plants ontogenesis by means of chemical factors and various effects requires the awareness of the mechanism of compounds and chemical toxicology phenomena action. The risk towards a substance is determined by its toxic features and the way such features manifest depending on the existing correlation between concentration, duration and frequency. The investigation of the environment chemical compounds metabolization to various plant species is essential factor in the clarification of toxicity causes.