CERCETĂRI ECOFIZIOLOGICE PRIVIND ATACUL CIUPERCII VENTURIA PIRINA ADREH. LA PAR PHYSIOLOGICAL RESEARCH ON THE FUNGUS ATTACK VENTURAADREH PIRINA ON PEAR TREE

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Researches were carried out on three pear cultivars, called Williams, Galbene and Cetatui, characterized by different degrees of resistance at the attack of Venturia pirina Adreh. fungus. These pear cultivars grown in the pomological collection which appertain of the Didactical Station "Vasile Adamachi" of Iasi. The eco-physiological reaction against the attack of Venturia pirina Adreh. fungus, responsible for the appearance of pear scab disease, was studied by the water and the foliar pigments content analyses from soundly leaves in comparison with attacked leaves by this fungus.