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(ELAEAGNACEAE JUSS.)

(Elaeagnaceae Juss.).

(Elaeagnaceae Juss.).

E. Gergel

RESEARCH OF MAINTENANCE LECTINES IN LEAVES OF PLANTS OF FAMILIES ELAEAGNACEAE JUSS.

**Key words:** Elaeagnus angustifolia L., Elaeagnus multiflora Thunb., Shepherdia argentea Push. and Hippophae rhamnoides L., lectines, reaction gemmaglutinacion of eritrocites.

The results of researches of the maintenance of lectines are in the leaves of plants of families Elaeagnaceae Juss.. It was set, that only Elaeagnus angustifolia L. and Hippophae rhamnoides L. contained in their composition of lectines.

(ELAEAGNACEAE JUSS.)

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[7, 8, 9].

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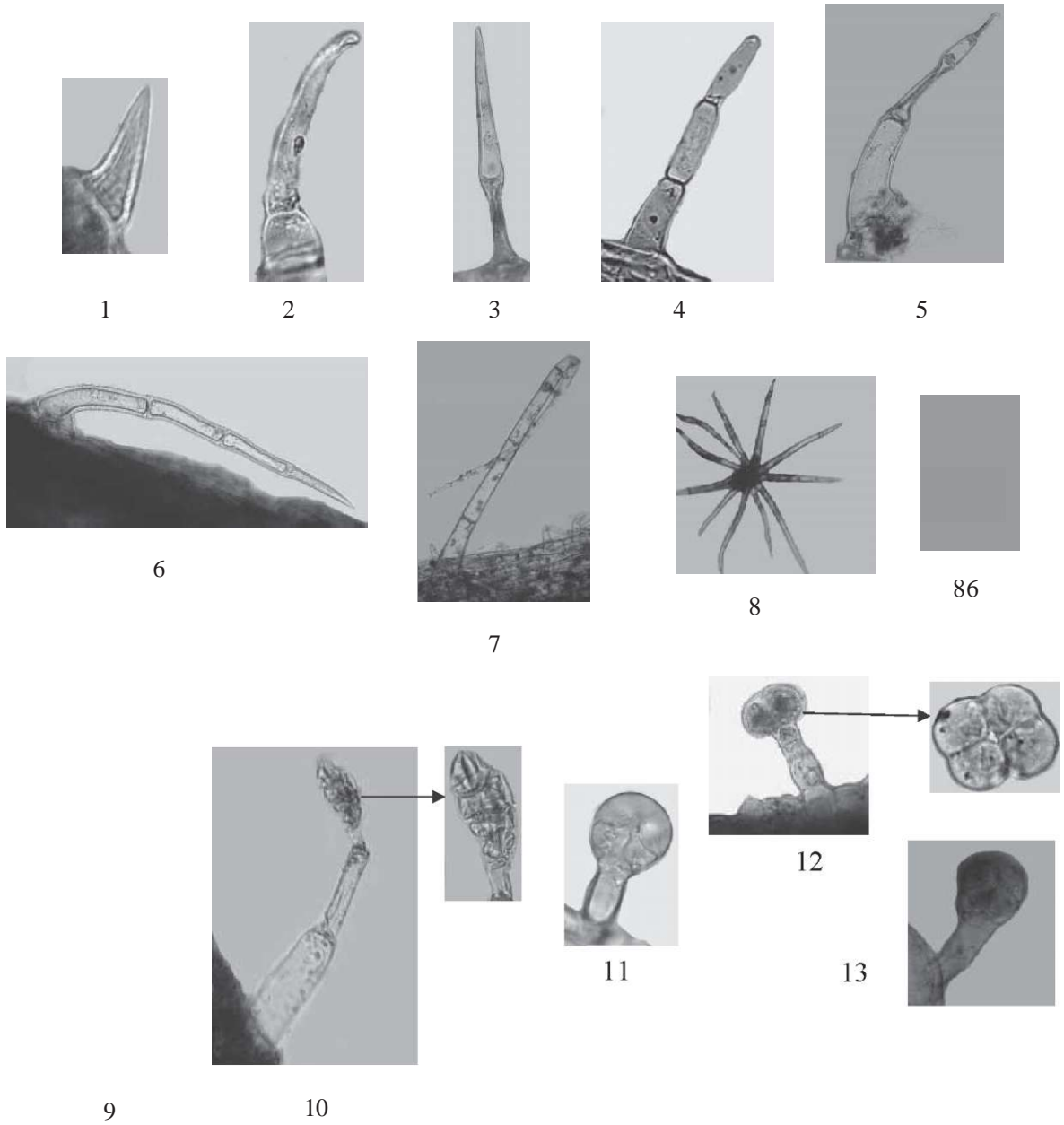
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**T.M Gontova , V.A Mishchenko , Y.S.Prokopenko**  
**A COMPARATIVE STUDY OF THE ANATOMICAL STRUCTURE OF LEAVES OF NINE SPECIES OF THE POTATO FAMILY**

**Keywords:** microscopic analysis, leaves, tomato, aubergine, capsicum, potato, houndsberry, alkekengi, belladonna, datura, hog bean.

The anatomical study of leaves of nine species of the family Solanaceae was performed. The identified common and distinctive diagnostic features of the leaf blade and petiole structure were determined.

**PLANTAGO LANCEOLATA L.**

[5, 6].

) [7, 12],

[8]