

Die europäischen Anthoxanthum-Arten.

Von Victor v. Janka.

1. Flores steriles fertili 3-plo longiores; floris sterilis inferioris arista glumam majorem (superiorem) subduplo superans:

Anthoxanthum gracile Biv.

Flores sterilis fertili parum vel usque 2-plo longiores; floris sterilis inferioris arista brevior (glumam haud duplo superans). 2.

2. Flores steriles fertili duplo longiores. 3.

Flores steriles fertili triente vel vix longiores. 4.

3. Perenne, elatum (2—3 ped. altum); folia (basilaria longissima) culmea media semipedem longa vel ultra; inflorescentia elongata 2—3-pollicaris; arista glumam majorem vix vel paullo excedens.

A. amarum Brot.

Gramina annua, humiliora, omnibus partibus minora; folia culmea ad summum 2-pollicaria; inflorescentia brevior; aristae glumas magis excedentes:

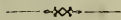
A. aristatum Boiss. (*A. Puelii* Lecoq. et Lam.)

4. Inflorescentia laxiustula v. laxa utrinque attenuata; floris sterilis inferioris arista glumam paullo excedens: *A. odoratum* L.

Inflorescentia compacta ovoidea v. ovoideo-cylindrica basi truncata; floris sterilis inferioris arista glumam majorem aequans:

A. ovatum L.

N. Nyárad (Kom. Baranya), am 12. Juni 1867.



Die europäischen Hierochloa-Arten.

Von Victor v. Janka.

1. Folia plana. 2. *

Folia convoluta filiformia vel subsetacea. 3.

2. Pedicelli ad spicularum basin pilosi; glumae obtusiusculae; flosculus masculus inferior infra apicem arista brevi recta instructus, superior e medio dorsi aristam geniculatam subinclusam exserens.

Holcus australis R. et Sch.

Pedicelli ad spicularum basin glabri; glumae acutae; flosculi masculi sub apice obsolete aristati:

H. borealis R. et Sch. (*H. orientalis* Fries et Heuff.)

3. Flosculus hermaphroditus muticus. 4.

Flosculus hermaphroditus sub apice aristatus; masculi arista dorsali geniculata instructi; panicula effusa:

H. setifolia Htmn.

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