

Fungi aliquot saxonici novi

lecti a cl. W. Krieger.

(Contributio Va ad Floram Mycol. Saxoniam)

auctore J. Bresadola.

Diplodia Aristolochiae Bres. et Krieg. n. sp.

Peritheciis subcutaneis, pustulatim exsurgentibus, dense gregariis, sphaeroideis, $\frac{1}{4}$ mm latis, contextu parenchymatico, fuligineo; sporulis fuscis, 1-septatis, subconstrictis, ellipticis vel clavatis, $25-29 = 10-12 \mu$; basidiis cylindratis, $10-12 = 4 \mu$.

Hab. in ramis Aristolochiae Siphonis in hortis „Königstein“.

Septoria Pyrethri Bres. et Krieg. n. sp.

Epiphylla; maculis sparsis, irregularibus, ex isabellino fuscis, vix marginatis; peritheciis sparsis, nigris, globoso-lenticularibus, poro prominulo pertusis, contextu parenchymatico; sporulis cylindratis, apicibus attenuatis, obtusis, demum 2-pluriseptatis, hyalinis, $50-75 = 2-3 \mu$.

Hab. in foliis Pyrethri Parthenii „Königstein“.

Phlyctena Jasiones Bres. n. sp.

Peritheciis sparsis vel gregariis, hypophyllis, centro nigris contextu parenchymatico, margine pallidis cellulis tenuissimis, oblongatis, conflato, obovatis, $85-100 \mu$; sporulis oblongatis, $18-24 = 1-1\frac{1}{2} \mu$.

Hab. in foliis exsiccatis Jasiones montanae prope „Königstein“.

Obs. Species haec ob perithecia tenuiora, ambitu subincompleto ad Phlyctaenam vagabundam accedit, a qua tamen optime distincta.

Gleosporium Spiraeae Bres. n. sp.

Maculis fuscidulo-umbrinis, amphigenis, marginalibus indeterminatis, centralibus obovatis, vix marginatis; acervulis gregariis, punctiformibus, amphigenis, hypodermicis, pustulatim prominulis, $90-100 \mu$ latis; conidiis oblongatis, saepe inaequilateralibus, $10-14 = 3-4 \mu$; basidiis simplicibus, cylindratis, $12-14 = 2-3 \mu$.

Hab. in foliis Spiraeae opulifoliae prope „Prebischthor“ Saxoniae.

Myxosporium Mali Bres. n. sp.

Acervulis primitus epidermide velatis, dein liberis, rotundatis vel oblongatis, $\frac{1}{2}$ —1 mm latis, pallidis, siccitate nigris; conidiis oblongo-ovatis, hyalinis, 8—11 = 3—4 μ .

Hab. in ramis aridis Piri Mali prope „Königstein“.

Ramularia Erodii Bres. n. sp.

Maculis amphigenis, parvis, irregularibus, haud marginatis; caespitulis dense gregariis, albis, amphigenis; hyphis cylindraceo-tortuosis, septatis, simplicibus, 45—60 = 4 μ ; conidiis oblongis, 1—4 septatis, utrinque attenuatis, 24—55 = 2—3 μ .

Hab. in foliis Erodii cicutari prope „Königstein“.

Macrosporium Kriegerianum Bres. n. sp.

Caespitulis hypophyllis, dense gregariis, minimis, fuliginis; hyphis fasciculatis, interdum ramosis, septatis, olivaceis, 75—80 = 4—7 μ ; conidiis variantibus, 2—5-septato-muriformibus, 36—51 = 24—30 μ , olivaceo-fuliginis.

Hab. in foliis Mulgedii alpini „Arber im Böhmer-Walde“.

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Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Hedwigia](#)

Jahr/Year: 1897

Band/Volume: [36 1897](#)

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Artikel/Article: [Fungi aliquot saxonici novi lecti a cl. W. Krieger. 381-382](#)