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Neue
Entdeckungen
im
ganzen Umfang
der
Pflanzenkunde,

herausgegeben

von

K. Sprengel.

Dritter Band.

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Leipzig
bey Friedrich Fleischer

1822.

Nomen in honorem Ern. Steudel, med. Doct., qui Nomenclatorem botanicum Stuttg. 1821. edidit, doctissimum opus et utilissimum.

Steudelia brasiliensis * est arbuscula, ramis cinereis glabris, ramulis compressis, squamis amplexicaulibus et gemmis squamatis. *Folia* petiolata, oblonga, obtusa, glaberrima, integerrima, alterna, bipollicaria. *Pedunculi* solitarii, e gemmis nati, breviusculi, uniflori. *Flores* polygami, minuti. Hermaphroditi *calyx* quinquepartitus, laciniis acutis. *Corolla* pentapetala, albida, calycem aequans. *Stamina* decem aut duodecim, corollae aequalia. *Antherae* subrotundae. *Nectaria* duo, in lacinias lineares, sex aut septem fissa. In floribus femineis haec statim obvia sunt. Superest *bacca* prismatica, hexagona, duo semina compressa continens.

XCII. CARYOPHYLLEAE.

93. *Silene canariensis*. *

S. floribus racemosis secundis, calycibus membranaceis cylindricis decemstriatis hirsutis, foliis oblongis integerrimis ciliatis acutis.

Hab. in insulis Canariis.

Caulis herbaceus, inferne glabriusculus, superne pilosus, teres, striatus. *Folia* opposita, petiolis vaginantibus, amplexicaulibus, albidis, oblonga, bipollicaria, pubescentia, integerrima, ciliata, acu-

ta. *Racemus* terminalis, simpliciusculus, pedunculis erectis, pilosis, lineam fere longis. *Calyces* subpellucidi, membranacei, cylindrici, decemstriati, hirsuti. *Petala* albida, bifida, calyce longiora.

XCIX. MELASTOMEAE.

94. *Melastoma Matuba*. *

M. octandra, foliis ovato-oblongis trinerviis acuminatis glabris integerrimis, paniculae terminalis ramis trichotomis erectis, calycibus truncatis.

Hab. in ins. Guadalupa et Antigua.

M. alpinum Sw. proximum differt: 1. foliis coriaceis obtusiusculis, cum nostri folia sint longe acuminata; 2. nervis simpliciter tribus, cum nostrum praeterea habeat nervos binos marginales; 3. pedunculis tribus subdivisis, cum nostra habeat paniculam ter trichotomam; 4. calycibus turbinatis, quadridentatis, cum nostra habeat calyces cylindricos truncatos.

95. *Melastoma portoricense*. *

M. decandra, foliis oblongis acuminatis triplinerviis denticulato-ciliatis glabris, panicula terminali, ramis calycibusque tomentosis.

Hab. in insula Portorico.

Medium inter *M. parviflorum* Aubl. et *M. grossularioides* L. Ab utroque differt foliis ciliatis calycibusque tomentosis. *M. parviflorum* praeterea

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