

Binnen-Mollusken aus dem mittlern China.

Von

E. v. Martens.

1. *Helix angusticollis* sp. n.

v. Martens, Sitzungsberichte d. Gesellsch. naturforsch. Freunde in Berlin.
Januar 1875, S. 2.

Testa sinistrorsa anguste umbilicata, depressa, rufescenti-brunnea, spira paululum convexa, anfr. 5, sutura profundiuscula discreti, superiores subcostulato-striati, ultimus subtiliter granuloso-rugulosus, infra valde convexus, pallidior, parte aperturae opposita valde tumida, dein angustatus et subrectilineus, superne penultimum obtegens et in antepenultimum ascendens, tum sensim descendens; apertura valde obliqua, semiovato-lunaris, peristoma dilatatum, reflexum, fuscescens, marginibus inter se distanter insertis, callo tenuissimo junctis.

Diam. maj. 30, min. $22\frac{1}{2}$, alt. 11; apert. lat. 14, alt. 12 Mill.

Umgebung des Poyang-Sees, mittleres China, F. von Richthofen.

2. *Helix triscalpta* sp. n.

v. Martens a. a. O. Seite 2.

Testa depressa, umbilicata, supra oblique irregulariter striata, pallida, anfr. 5, spiram leviter ascendentem formantes, lente accrescentes, primus laevis, (oblique protuberans) ultimus rotundatus, infra ventrosus, subito in umbilicum modicum devexus, pone aperturam constrictus et impressionibus 3 angulatolinaribus oblique decurrentibus insignis, tunc subito descendens; apertura parva, valde obliqua, lunato-circularis, peristomate incrassato, reflexo, albo, intus plicis 2 palatalibus validis et tertia basali peristoma non attingentibus munito.

Diam. maj. 31, min. 25, alt. 14, apert. lat. $13\frac{1}{2}$, alt. $12\frac{1}{2}$ Mill.

Umgebung des Poyang-Sees, mittleres China, F. von Richthofen.

3. *Helix Kiangsinensis*.

v. Martens a. a. O. Seite 2.

Testa anguste umbilicata, conico-globosa, tenuiuscula, rugoso-striata et lineis spiralibus subtilissimis confertis sculpta, griseofuscescens, castaneo-unifasciata; anfr. 6, sutura mediocri discreti, omnes convexi, ultimus rotundatus, subtus subinflatus, antice paululum deflexus; apertura diagonalis, lunato-rotundata, peristomate subincrassato, expanso, albido, margine columellari ad insertionem triangulatim dilatato.

Diam. maj. 26, min. 22, alt. 21; apert. lat. $15\frac{1}{2}$, alt. $13\frac{1}{2}$ Mill.

Umgebung des Poyang-Sees, mittleres China, F. von Richthofen.

4. *Paludina (Melancho) auriculata*, sp. n.

v. Martens a. a. O. Seite 2.

Testa ovata, solida, suboblique striata, interdum cingulo crasso, vel suturali vel peripherico, insignis, periostraco olivaceo-flavo induta, apice valde eroso; anfr. $4\frac{1}{2}$, non convexis, sutura impressa discretis; apertura paulum obliqua, $\frac{3}{5}$ longitudinis testae occupans, piriformis, margine externo acuto, media parte subsinuato margine basali incrassato, auriculatim producto, columellari crasso, arcuato, pariete aperturali superne calloso.

Long. 26, diam. maj. 16, min. 13, apert. long. 16, lat. $11\frac{1}{2}$ Mill.

" 23, " " 16, " 14, " " 15, " 11 "

Operculum oblongum, concentricum, nucleo margini interno appropinquante, intus prominente.

var. a. cingulis obsoletis.

var. b. cingulo suturali et peripherico distinctis.

Provinz Hu-nan, im Fluss Siangkiang; F. v. Richthofen.

5. *Modiola lacustris* sp. n.

v. Martens a. a. O. S. 3.

Testa mytiliformis, concentrice plicatula, ceterum laevis, nitida, olivaceoviridis obsolete fuscocoriata, intus iridescens;

umbones tumidi, subapicales; facies ventralis angulo obtuso a lateralibus distincta, medio inflexa, ante inflexionem fuscescens, subpilosa, margine labiiformiter prominente; margine dorsali usque ad $\frac{2}{5}$ longitudinis ascendente, dein arcuatim descendente alam mediocrem compressam formante.

Long. 24, alt. incl. ala 12, crass. 10 Mill.

„ 21, „ „ „ 9, „ 8 „

Tungting-See im mittleren China, F. v. Richthofen.

5. *Cristaria megadesma* sp. n.

v. Martens a. a. O. S. 3.

Testa trigono-oblonga, tumida, magna, solida, concentrice rugosa, albida, periostraco nigricanti-brunneo induta, intus pallide carnea; margo dorsalis anticus valde descendens, posticus primum sensim descendens, dein subexcavatus, in rostrum biangulatum, perpendiculariter truncatum abiens; margo ventralis antrorsum valde, postrorsum non ascendens; umbones prominentes, carina obtusa obliqua in angulum inferiorem rostri decurrente insignes; ligamentum breve, crassissimum; in cardine utriusque valvae protuberantia parva loco dentium cardinalium, dentes laterales breves, non ultra ligamentum producti, validiusculi, in v. sinistra duo.

Long. 146, alt. 96, crass. 68. Vertices in $\frac{3}{10}$ long. siti.

Ligamenti long. 34, crass. 13 Mill.

Poyang-See im mittleren China, F. v. Richthofen.

7. *Unio Richthofeni* sp. n.

v. Martens a. a. O. S. 3.

Testa ovato-lanceolata, valde compressa, crassa, concentrice striata et verrucis complanatis plus minusve expressis sculpta, periostraco nigricanti-fusco, sericeo-nitente; pars antica brevissima valde attenuata; margo dorsalis posterior alam altiusculam, rotundatam formans, ventralis posterior valde arcuatus, extremitas postica rotundato-producta; dentes cardinales horizontales, in valva dextra unicus, sat crassus, subcompressus, in v. sinistra duo, an-

terior (inferior), pergracilis, humilis, posterior pervalidus; dentes laterales elongati, subrectilinei, in utraque valva duo, inferior validior et longior, transverse rugulosus, superior brevior, granulatus, in valva dextra tertius infimus gracilis laevis; impressio muscularis antica longior quam alta, rugosa et cristula longitudinali 1—2 munita; accessoria parva, simplex, longitudinaliter trigono-ovata.

a) Long. 97, alt. 65, crass. 30, long. dentium laterali-
um 38 Mill.; vertices in $\frac{1}{5}$ long. siti.

b) Long. 130, alt. 78, crass. 48, long. 53 Mill.

a) nach einem kleinen wohlhaltenen, b) nach grösseren stark abgeriebenen Stücken.

Siangkang-Fluss, F. v. Richthofen.

8. *Unio retortus* sp. n.

v. Martens a. a. O. S. 4.

Testa elongato-triangularis, crassa, compressa concentricè striatula, periostraco nigricante induta, antice brevissima, postice rostrata rostro (ad dextram) retorto; umbones tumidi, prominentes; margo dorsalis anterior subnullus, posterior longissimus, aequaliter sensim descendens, margo ventralis subrectus, antrorsum arcuatim ascendens; dens cardinalis valvae dextrae unicus, crassus, trigonus, sulcatus; dentes laterales valvae dextrae duo, elongati, superior validus, compressus, coriaceo-asperulus, inferior brevior, multo debilior; impressio muscularis antica profunda, rotundato-trigona, sulculosa, accessoria parva, arciformis.

Long. 96, alt. 41, crass. ad umbones 26 Mill.; vertices in $\frac{1}{10}$ long. dent. lat. 42 Mill.

Im Siangkang.

Literatur.

Proceedings of the Zoological Society of London 1873.
Part. I. III. (S. Malak. Bl. 1874. S. 83—89.)

7. Jan. Beschreibung von neuen Arten von Achatin-

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Digitale Literatur/Digital Literature

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