

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 profundiusecula 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 dilatum, 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 angulatolinearibus oblique decurrentibus insignis, tunc subito descendens; apertura parva, valde obliqua, lunato-circularis, peristome 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 (Melantho) auriculata*, sp. n.

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

Testa ovata, solida, subobliqua 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 aper-turali superne calloso.

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

” 23, ” 16, ” 14, ” 15, ” 11 ”

Oberculum 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, concentrica plicatula, ceterum laevis, nitida, olivaceoviridis obsolete fuscoradiata, intus iridescens;

umbones tumidi, subapicales; facies ventralis angulo obtuso a lateralibus distincta, medio inflexa, ante infexionem fuscescens, subpilosa, margine labiiformiter prominente; margine dorsali usque ad $\frac{2}{5}$ longitudinis ascendentе, 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, concentrica rugosa, albida, periostraco nigricanti-brunneo induita, intus pallide carnea; margo dorsalis anticus valde descendens, posticus primum sensim descendens, dein subexcavatus, in rostrum biangulatum, perpendiculariter truncatum abiens; margo ventralis antrorsum valde, postrorum non ascendens; umbones prominentes, carina obtusa obliqua in angulum inferiorem rostri decurrente insigne; 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, concentrica 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, granulosus, 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 laterarium 38 Mill.; vertices in $\frac{1}{5}$ long. siti.

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

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

Siangkiang-Fluss, F. v. Richthofen.

8. *Unio retortus* sp. n.

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

Testa elongato-triangularis, crassa, compressa concentrica striatula, periostraco nigricante induita, antice brevisima, postice rostrata rostro (ad dextram) retorto; umbones tumidi, prominentes; margo dorsalis anterior subnullus, posterior longissimus, aequaliter sensim descendens, margo ventralis subrectus, antrorum 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 Siangkiang.

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 Achatini-

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Zeitschrift/Journal: [Malakozoologische Blätter](#)

Jahr/Year: 1875

Band/Volume: [22](#)

Autor(en)/Author(s): Martens Carl Eduard von

Artikel/Article: [Binnen-Mollusken aus dem mittlern China. 185-188](#)