

- Hexastylus minimus*, Haeckel.
 „ *spiralis*, Haeckel.
Stylosphæra clio, Haeckel.
Cromyostylus gladius, Haeckel.
Stauroxiphus gladius, Haeckel.
Staurosphæra johannis, Haeckel.
Hexalonche octocolpa, Haeckel.
 „ *philosophica*, Haeckel.
 „ *rosetta*, Haeckel.
Hexaloncharium octahedrum, Haeckel.
Hexacontium prionacanthum, Haeckel.
Acanthosphæra castanea, Haeckel.
 „ *clavata*, Haeckel.
Heliosphæra cristata, Haeckel.
 „ *pectinata*, Haeckel.
Halionma melitomma, Haeckel.
 „ *datura*, Haeckel.
Actinomma denticulatum, Haeckel.
Cenellipsis faceta, Haeckel.
Ellipsidium datura, Haeckel.
Ellipsoxiphus attractus, Haeckel.
 „ *bipolaris*, Haeckel.
Pipetella prismatica, Haeckel.
 „ *tubulosa*, Haeckel.
Druppula drupa, Haeckel.
Prunulum pyrenium, Haeckel.
Stylatractus giganteus, Haeckel.
Pipetta tuba, Haeckel.
Spongoprunum attractus, Haeckel.
Spongodrappa terebintha, Haeckel.
Cyphonium facettarium, Haeckel.
 „ *virgineum*, Haeckel.
Pipettaria fusaria, Haeckel.
Cypassis entomocora, Haeckel.
Cannartidium amphiconicum, Haeckel.
 „ *mammiferum*, Haeckel.
Panarium pipettarium, Haeckel.
Peripanarium cenoconicum, Haeckel.
Cenodiscus phacoides, Haeckel.
Theodiscus christianus, Haeckel.
Heliodiscus polymorphus, Haeckel.
Sethodiscus lenticula, Haeckel.
 „ *macrococcus*, Haeckel.
Phacodiscus clypeus, Haeckel.
 „ *grandis*, Haeckel.
Phacostylus amphipyramis, Haeckel.
Perizona scutella, Haeckel.
Sethostylus hastatus, Haeckel.
Heliodiscus phacodiscus, Haeckel.
 „ *sulcatus*, Haeckel.
Sethostaurus gigas, Haeckel.
- Astrosestrum octacanthum*, Haeckel.
Astrophacus cingillum, Haeckel.
 „ *apollinis*, Haeckel.
Lithocyclia cingulata, Haeckel.
 „ *lenticula*, Haeckel.
Hymenactura archimedis, Haeckel.
Stomatodiscus osculatus, Haeckel.
Dictyastrum aculeatum, Haeckel.
Chitonastrum bathybiium, Haeckel.
Triolena trispinosa, Haeckel.
Spongasteriscus ovatus, Haeckel (?).
Coccodiscus lamarkii, Haeckel.
Astrocyclia rotula, Haeckel.
Trigonactura rhopalastrella, Haeckel.
Archidiscus pyloniscus, Haeckel.
Porodiscus flustrella, Haeckel.
 „ *orbiculatus*, Haeckel.
 „ *heterocyclus*, Haeckel.
 „ *centrospira*, Haeckel.
 „ *spiralis*, Haeckel.
Perichlamyidium prætextum, Haeckel.
Xiphodictya heliospira, Haeckel.
Stylodictya gracilis, Haeckel.
 „ *heliospira*, Haeckel.
Rhopalastrum malleus, Haeckel.
Pylodiscus triangularis, Haeckel.
Spongodiscus favius, Haeckel.
 „ *cycloides*, Haeckel.
 „ *spongocyclia*, Haeckel.
Spongophacus poriphæna, Haeckel.
Stylotrochus arachnius, Haeckel.
 „ *craticulatus*, Haeckel.
 „ *heteracanthus*, Haeckel.
 „ *geddesii*, Haeckel.
Rhopalodictyum abyssorum, Haeckel.
 „ *subacutum*, Haeckel.
 „ *zittelii*, Haeckel.
Dictyocoryne profunda, Haeckel.
Larcarium axostylum, Haeckel.
Spongolarcus dimensivus, Haeckel.
Larnacidium polybelonium, Haeckel.
Amphipyle callizona, Haeckel.
Amphipylonium spinosissimum, Haeckel.
Tholartus cupula, n.sp. MS.
Laracidium octacanthum, Haeckel.
Larnacantha hexacantha, Haeckel.
Octopyle decastyle, Haeckel.
Pylonium octacanthum, Haeckel.
Amphitholus panicium, Haeckel.
Zoniscus hexatholius, Haeckel.
Spirema diplospira, Haeckel.