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Monograph

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An updated subjective global checklist of the extant non-marine Ostracoda (Crustacea)

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Abstract. We present an updated global checklist of extant non-marine Ostracoda, covering taxonomic changes in the published literature up to 31st December 2023. The checklist is subjective, as apart from published taxonomic changes, also some additional alterations are proposed, including ten candonid tribes which are upgraded to subfamilies, six new combinations, one new name, five synonymies and one new taxonomic placement. The checklist presently includes 2420 accepted species in 295 genera, as well as 84 uncertain species that are too poorly described to be recognisable. We also provide the totals of species numbers for each taxonomic rank, from genera up to order, and numbers of species and endemic species in each of the world's major zoogeographical regions.

Keywords. Ostracoda, distribution, biodiversity, taxonomy, nomenclature.

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Introduction

Non-marine aquatic habitats, although covering only 0.01% of the globe's surface, contain 9.5% of all published species (Balian *et al.* 2008). Ostracods (small, bivalved crustaceans) are a diverse group that can be found in all types of aquatic ecosystems, with a global checklist by Meisch *et al.* (2019a) reporting a total of 2330 described valid species inhabiting non-marine habitats, the latter being an update of the Martens & Savatnalinton (2011) species list and of the preliminary zoogeographical analysis in Martens *et al.* (2008).

Herein, we present an updated version of this checklist to cover the new species since described, and to include the taxonomic changes that have occurred since its publication. In particular, we include recent changes in the taxonomy of the family Candonidae, from which two subfamilies, Cyclocypridinae and Paracypridinae, have been elevated to family level (e.g., Hiruta *et al.* 2016; Bisquert-Ribes *et al.* 2023). Because of these changes, we review and propose changes to other taxonomic ranks within the Candonidae and Paracyprididae. We also correct errors, add some species that were overlooked, and delete some double entries in the previous version of the checklist. The present version of the checklist is subjective, following published taxonomic acts, and listing separately some species that have been flagged as doubtful in the literature, or that we consider to be unrecognisable due to insufficient descriptions. Further research may remedy some of these problem taxa, and some of these nominal species may later be considered valid, or as synonyms of older species, so they are included here for completeness in a separate list, although they are not included in any of the totals or analyses.

The aims of the present checklist and accompanying data and analyses are to summarize the known taxonomy of non-marine ostracods, and provide data for the assessment of biodiversity in non-marine habitats, at both the global scale and in each of the world's main zoogeographical regions. Additionally, we include the numbers of non-marine species in each taxonomic rank from genera through to the order Podocopida, thus providing easy access to diversity data in each lineage.

Material and methods

The present checklist is an updated version of that published by Meisch *et al.* (2019a), covering changes published up to 31st December, 2023, and it follows a similar methodology: G.W. Müller's (1912) comprehensive synopsis of the Ostracoda of the world is used as a taxonomic filter, with species of doubtful status therein removed from the main list to a separate list with a short explanation. Additional species that have more recently been flagged as doubtful in the published literature, and those that are insufficiently described and have not been recorded since their original descriptions are also moved to this list. These species are excluded from all analyses and totals in this study. Proposed synonymies based on examination of type or topotype material, or on exhaustive and detailed descriptions are followed. However, proposed synonymies based on brief descriptions and which stretch over two or more zoogeographical regions are pending further confirmation. Since the last checklist of Meisch *et al.* (2019a), some species have been reported in additional zoogeographical regions for the first time. We have accepted the new records that are illustrated and clearly correctly identified, while others that need further confirmation are not included.

The boundary between the marine and non-marine realms is somewhat subjective, but we have followed the same reasoning as in Meisch *et al.* (2019a): (1) if a species is included in the series '*Index Bibliography of Nonmarine Ostracoda*' by Kempf (1980a–d, 1997a–d, 2006), it is accepted as a non-marine species, unless otherwise indicated; (2) the definition of brackish water species follows the introductory chapter of the '*Freshwater Animal Diversity Assessment*' (Balian *et al.* 2008), i.e., "only the true non-marine fauna from interface environments (estuaries, anchialine ponds) are included and euryhaline species are included if they show a genuine tolerance to freshwater (salinity < 3 g/L)."

The checklist consists of an alphabetic list of genera and species with the following information:

- Valid species and genus names, with author(s) and year of both the original description and, if applicable, the currently accepted generic combination.
- The original generic combination of species, if different from the present one.
- Bibliographic references for synonyms of species.
- Trinomina for subspecies and varieties or forms, the former unmarked, the latter marked with 'var.' and 'f.', respectively.
- A list of synonyms of genera and species.

- Type species of genera, marked with ‘*’.
- Zoogeographical region(s) the species have been reported from (although see above).

The zoogeographical regions are the same as those used by Meisch *et al.* (2019a), which were slightly modified from those provided by Balian *et al.* (2008). The latter were in turn derived from the regions originally proposed by Wallace (1876), and Cox (2001) (but see Balian *et al.* (2008) for further discussion).

Abbreviations are as follows:

ANT = Antarctic
AT = Afrotropical
AU = Australasian
NA = Nearctic
NT = Neotropical
OL = Oriental
PA = Palaearctic
PAC = Pacific Oceanic Islands

Results

The main checklist consists of 2420 subjective species of extant non-marine Ostracoda, not including subspecies, varieties or forms, in 295 genera, 20 families and four superfamilies. A further 84 species are considered doubtful, unrecognizable, or are *nomina nuda*, and so are listed separately. Since Meisch *et al.* (2019a), which covered taxonomic changes up to 1st of July 2018, 101 new extant non-marine species have been described, although the total in the main list herein has increased by 90 due to some doubtful species being removed, some missing species added, some duplicate entries deleted, and some recent synonymies. Ten tribes are upgraded or reverted to subfamilies, and six new combinations, one new name, five synonymies and one new taxonomic placement are proposed (see details below and the synopsis in Table 1).

While 20 ostracod families have non-marine representatives, the non-marine ostracod fauna is dominated by four families, which comprise just over 80% of the total number of species. The most diverse is the Cyprididae with 1055 species in 121 genera, representing 43.6% of species, and 41% of genera (Table 2). This is followed by the Candonidae (equivalent to the Candoninae in Meisch *et al.* 2019a) comprising 519 species (21.4%) in 53 genera (18%). This is of course considerably less than that reported by Meisch *et al.* (2019a) (675 species) because two subfamilies have been removed from this family and are now separate families (the Cyclocyprididae and Paracyprididae). The Entocytheridae is the third largest family, with 211 species and 35 genera, representing 8.7% of species and 11.9% of genera, with the Limnocytheridae in fourth position, with 174 species (7.1%) and 22 genera (7.5%). The remaining 16 families range from 136 species through to one species, and in total represent less than 20% of non-marine ostracod species.

A list of species excluded from the alphabetic checklist of species is presented in Table 3 (for details see Material and methods above).

Taxonomic notes (synopsis in Table 1)

The present notes only refer to changes reported on in the present paper. Taxonomic notes on older alterations in Martens & Savatnalinton (2011) and Meisch *et al.* (2019a) are not repeated here.

- (1) According to Article 33.4 of the ICZN, species names that are genitive based upon a personal name should retain their original endings, and subsequent changes are to be considered incorrect

Table 1. Summary of taxonomic acts proposed in this study: Change of ranks, new combinations, new taxonomic placements, new names, and new synonymies.

| Change of rank |
|---|
| 1. Subfamily Cabralcandoninae Kulköylüoğlu <i>et al.</i> , 2019 (change of rank) |
| 2. Subfamily Candoninae Kaufmann, 1900 (new status) |
| 3. Subfamily Candonopsinae Karanovic, 2004 (change of rank) |
| 4. Subfamily Cryptocandoninae Karanovic, 2007 (change of rank) |
| 5. Subfamily Humphreyscandoninae Karanovic, 2005 (change of rank) |
| 6. Subfamily Namibcypridinae Martens, 1992 (change of rank) |
| 7. Subfamily Terrestricypridinae Schornikov, 1980 (change of rank) |
| 8. Subfamily Trapezicandoninae Karanovic, 2007 (change of rank) |
| 9. Subfamily Thalassocypridinae Hartmann & Puri, 1974 (reverted status) |
| 10. Subfamily Renaudcypridinae McKenzie, 1980 (reverted status) |
| New combinations |
| 1. <i>Candelacypris ungulata</i> (Moniez, 1891) comb. nov. <i>Cypris ungulata</i> Moniez, 1891 |
| 2. <i>Fabaeformiscandona elegans</i> (Bronstein, 1928) comb. nov. <i>Candona elegans</i> Bronstein, 1928 |
| 3. <i>Fabaeformiscandona elpatiewskyi</i> (Daday, 1906) comb. nov. <i>Eucandona elpatiewskyi</i> Daday, 1906 |
| 4. <i>Neglecandona iliensis</i> (Mandelstam, 1962) comb. nov. <i>Candona iliensis</i> Mandelstam, 1962 |
| 5. <i>Sarscypridopsis kurilensis</i> (Schornikov, 1974) comb. nov. <i>Cypridopsis kurilensis</i> Schornikov, 1974 |
| 6. <i>Schellencandona mira</i> (Sywula, 1976) comb. nov. <i>Candona (Typhlocypris) mira</i> Sywula, 1976 |
| New taxonomic placement |
| 1. <i>Prionocandona kantii</i> Gupta, 1989 Moved from Herpetocypridinae to Cypricerinae: Bradleystrandesiini |
| New name |
| 1. <i>Chlamydotheca deformis paracolombiensis</i> nom. nov. Junior homonym: <i>Chlamydotheca deformis colombiensis</i> Roessler, 1986 |
| New synonymies |
| 1. <i>Candelacypris ungulata</i> (Moniez, 1891) comb. nov. <i>Eucypris aragonica</i> Brehm & Margalef, 1949 syn. nov. |
| 2. <i>Candona intermedia</i> Bronstein, 1947 <i>Candona maloemorensis</i> Meisch, Smith & Martens, 2019 syn. nov. |
| 3. <i>Cypridopsis vidua</i> (O.F. Müller, 1776) <i>Cypridopsis okeechobei</i> Furtos, 1936 syn. nov. |
| 4. <i>Heterocypris incongruens</i> (Ramdohr, 1808) <i>Cypris incongruens</i> var. <i>balatonica</i> Daday, 1894 syn. nov. |
| 5. <i>Potamocypris arcuata</i> (Sars, 1903) <i>Potamocypris almasyi</i> var. <i>angulata</i> Bronstein, 1927 syn. nov. |

Table 2. Numbers of genera and species in each superfamily and family, ordered from most to least speciose (superfamilies, then families). * indicates primarily marine families with non-marine representatives.

| Superfamilies | Number of species | % | Families | Number of genera | % | Number of species | % |
|-----------------------|-------------------|------|----------------------|------------------|------|-------------------|------|
| Cypridoidea | 1836 | 75.9 | Cyprididae | 121 | 41.0 | 1055 | 43.6 |
| | | | Candonidae | 53 | 18.0 | 519 | 21.5 |
| | | | Cyclocyprididae | 12 | 4.1 | 136 | 5.6 |
| | | | Ilyocyprididae | 2 | 0.7 | 45 | 1.9 |
| | | | Paracyprididae | 8 | 2.7 | 42 | 1.7 |
| | | | Notodromadidae | 9 | 3.1 | 39 | 1.6 |
| Cytheroidea | 543 | 22.4 | Entocytheridae | 35 | 11.9 | 211 | 8.7 |
| | | | Limnocytheridae | 22 | 7.5 | 173 | 7.1 |
| | | | Cytherideidae* | 9 | 3.1 | 96 | 4.0 |
| | | | Leptocytheridae* | 2 | 0.7 | 23 | 1.0 |
| | | | Cytheridae* | 2 | 0.7 | 13 | 0.5 |
| | | | Loxoconchidae* | 5 | 1.7 | 12 | 0.5 |
| | | | Xestoleberididae* | 1 | 0.3 | 5 | 0.2 |
| | | | Cytheruridae* | 2 | 0.7 | 3 | 0.1 |
| | | | Paradoxostomatidae | 1 | 0.3 | 2 | 0.1 |
| | | | Hemicytheridae* | 1 | 0.3 | 2 | 0.1 |
| | | | Kliellidae | 2 | 0.7 | 2 | 0.1 |
| Cytheromatidae* | 1 | 0.3 | 1 | 0.04 | | | |
| Darwinuloidea | 37 | 1.5 | Darwinulidae | 6 | 2.0 | 37 | 1.5 |
| Terrestriocytheroidea | 4 | 0.2 | Terrestriocytheridae | 1 | 0.3 | 4 | 0.2 |
| Totals | 2420 | 100 | 20 | 295 | 100 | 2420 | 100 |

spellings. Therefore, the following species should retain their original ‘*ii*’ endings, even though these are linguistically erroneous, and are here amended from Meisch *et al.* (2019a): *Argentocypris sarsii* (Daday, 1902), *Cytheridella boldii* Purper, 1974, *Fabaeformiscandona wedgwoodii* (Lowndes, 1932), and *Heterocypris giesbrechtii* (G.W. Müller, 1898).

- (2) *Cypridopsis silvestrii* (Daday, 1902) was first described – as *Potamocypris silvestrii* Daday, 1902 – from a single ovigerous female collected from the Santa Cruz province in Chilean Patagonia. However, the original description and illustration present a maxillula palp with an elongated, cylindrical distal segment, and this feature prevents the species from belonging to the genus *Potamocypris*, where all species have this segment short and conspicuously spatulate. *Potamocypris silvestrii* was later transferred to the genus *Plesiocypridopsis* by Martens & Behen (1994), a generic position accepted by Martens & Savatnalinton (2011), Karanovic (2012), and Meisch *et al.* (2019a).

Recently, Pérez *et al.* (2019) and Ramos *et al.* (2021) (see also Sabater *et al.* 2023) presented a detailed redescription of *C. silvestrii*, showing a carapace with a left valve over right valve ventral overlap (the carapaces in *Plesiocypridopsis* and *Potamocypris* display the reverse overlap).

The latter character, in combination with other features led Pérez *et al.* (2019) to relocate *C. silvestrii* to the genus *Cypridopsis*, a generic position which is, provisionally, accepted herein. However, we note that *C. silvestrii* does not entirely fit the genus *Cypridopsis*, because: (a) the male sexual organ differs significantly from that of the type species, *Cypridopsis vidua*, which has only recently been described by Martens *et al.* (2023); (b) the carapace of *C. silvestrii* appears laterally compressed in dorsal view (Pérez *et al.* 2019: fig. 2g–h), contrasting with a rather globular shape in species in *Cypridopsis* s. str. (e.g., Meisch 2000: figs 155d, 157d, 158c); and (c) the distal pincer organ of the third thoracopod (cleaning leg) displays a conspicuously long and straight h2-seta (Pérez *et al.* 2019: fig. 5h), while this seta is distinctly shorter and recurved in *Cypridopsis* s. str. (e.g., Meisch 2000: figs 156f and 159h). We conclude that *Cypridopsis silvestrii* might belong to a separate, yet undescribed genus in the Cypridopsini, as is also most likely the case with the Lake Tanganyika *Cypridopsis* species (see Jacobs & Martens 2022).

- (3) Meisch *et al.* (2019a) followed Martens & Behen (1994) in considering *Cypricercus episphaena* a synonym of *C. acanthigera*. However, this decision involved only the American specimens identified as *C. episphaena* by Tressler (1950), and which in fact belong in *C. acanthigera*, not the African species named by G.W. Müller (1908). The original *C. episphaena* was re-instated as a valid species by Almeida *et al.* (2021a) and this decision is followed here.

Change of rank: the subfamilies of the Candonidae

Early major works on non-marine ostracods presented various taxonomic frameworks for the candonids, cyclocyprids and paracyprids, treating them either as families, subfamilies or groups (e.g., Kaufmann 1900; G.W. Müller 1912; Sars 1923, 1925; Bronstein 1947; Moore 1961; Van Morkhoven 1963). Recently, several authors followed a modified version of a system proposed by Hartmann & Puri (1974): they ranked the cyclocyprids and paracyprids as subfamilies within the Candonidae, and added a new subfamily, the Thalassocypridinae. This latter subfamily was later treated as a tribe of the Paracypridinae, so that most studies in the last 25 years recognised three subfamilies in the family Candonidae: Candoninae, Cyclocypridinae and Paracypridinae (e.g., Martens *et al.* 1998b; Meisch 2000; Horne 2003; Maddocks 2005; Kulköylüoğlu 2008; Danielopol *et al.* 2011; Karanovic 2012; Smith *et al.* 2014; Savatnalinton 2018; Meisch *et al.* 2019a; Almeida *et al.* 2023, and others). Some studies, however, continued to use the family ranks of Cyclocyprididae and Paracyprididae (e.g., Alin & Cohen 2003; Whatley *et al.* 2004; Forel 2014).

Although the family Candonidae sensu Hartmann & Puri 1974 is widely accepted, its monophyly was questioned by Smith & Matzke-Karas (2008), based on the presence or absence of the antennular Wouters and Rome organs. They also noted that some characters used to unite the three subfamilies within the family (seventh limb morphology, number of segments in the male antennae) are probably plesiomorphic at a higher taxonomic level. Based on molecular data, Hiruta *et al.* (2016) reached a similar conclusion that the Candonidae was not monophyletic, and recommended raising the Cyclocypridinae and Paracypridinae back to family levels. This was supported by Karanovic & Cho (2017), although they noted some discrepancies between their molecular study and that of Hiruta *et al.* (2016). Most recently, Bisquert-Ribes *et al.* (2023), in an integrative study of cyclocyprids, lent their endorsement to re-establishing the families Cyclocyprididae and Paracyprididae alongside the Candonidae.

We agree that these families should be re-established, but at the same time also note that such positions in the literature have overlooked implications for the larger taxonomic framework. The removal of two out of three subfamilies of the Candonidae means that the third remaining subfamily, the Candoninae, and its corresponding diagnosis, also needs to be upgraded to replace the Candonidae (and its broader, now defunct, diagnosis). Additionally, there are ten tribes that are ‘orphaned’, no longer belonging to any subfamily. To rectify this, we propose raising these tribes to the subfamily level. Two of these, the

Thalassocypridinae and Renaudocypridinae, are regaining their subfamily status, while the others are newly raised (see Table 1 and below).

New combinations

- (1) *Candelacypris ungulata* (Moniez, 1891) **comb. nov.**
For this new combination see the synonymy of *Candelacypris ungulata* (Moniez, 1891) and *Candelacypris aragonica* (Brehm & Margalef, 1949) below.
- (2) *Fabaeformiscandona elegans* (Bronstein, 1928) **comb. nov.**
Upon describing this species as *Candona elegans*, Bronstein (1928) stressed its close relationship with *Candona acuminata* (Fischer, 1854), now *Fabaeformiscandona acuminata* (Fischer, 1854). Later, Bronstein (1947) stated that *C. elegans* could well prove a separate variety of the latter species. Relying on Bronstein's (1928, 1947) descriptions, we confirm that *C. elegans* belongs to the genus *Fabaeformiscandona* Krstić, 1972 and we consequently propose its formal assignment to that genus. *Fabaeformiscandona elegans* **comb. nov.** is thus far only known from Bronstein's (1928, 1947) records from the Russian Caucasus.
- (3) *Fabaeformiscandona elpatiewskyi* (Daday, 1906) **comb. nov.**
Originally described as *Eucandona elpatiewskyi* Daday, 1906, this species displays characters which are close to *Fabaeformiscandona fabaeformis*, the type species of its genus: the carapace appears elongated in lateral view and laterally compressed in dorsal view; the female genital process is conspicuously long, tongue-shaped and directed posteriorly. Therefore, the species is here formally transferred to the latter genus. *Fabaeformiscandona elpatiewskyi* (Daday, 1906) **comb. nov.** is so far only known from Mongolia.
- (4) *Neglecandona iliensis* (Mandelstam, 1962) **comb. nov.**
Candona iliensis was first described from fossil material collected from Pliocene sediments in Turkmenistan (Mandelstam 1962). It was subsequently reported from both late Neogene and Pleistocene sediments in Turkey and central Asia (e.g., Freels 1980; Schornikov 2007; Özuluğ *et al.* 2018). Semenova (2007) mentioned the species from eastern Europe and provided drawings of the appendages, thus demonstrating that the species is a member of the extant fauna. The latter author's drawings, mainly of the structure of the hemipenis, clearly show that the species belongs to the genus *Neglecandona* Krstić, 2006 to which it is here formally transferred: *Neglecandona iliensis* (Mandelstam, 1962) **comb. nov.**
- (5) *Schellencandona mira* (Sywula, 1976) **comb. nov.**
This species was originally described as *Candona (Typhlocypris) mira* Sywula, 1976 from Poland to be later transferred to the genus *Pseudocandona* Kaufmann, 1900 by Danielopol (1980). Meisch (1996) provisionally accepted the latter combination, although pointing out the possibility that the species would rather belong to the newly erected genus *Schellencandona*. From reconsidering the morphological characters of this species, in particular those indicating its close resemblance to *S. insueta* (Klie, 1938) and above all to *S. belgica* (Klie, 1937), with which it might even be identical, we here propose the formal transfer of the species to the genus *Schellencandona*. *Schellencandona mira* **comb. nov.** is so far only known from the original populations in wells of the Polish Carpathian Mountains (Sywula 1976) and late Holocene sediments in Germany (Fuhrmann 1988). The species needs to be redescribed.
- (6) *Sarscypridopsis kurilensis* (Schornikov, 1974) **comb. nov.**
Upon describing this species Schornikov (1974: 139) stressed its resemblance with *Cypridopsis granulata* (Sars, 1903), a species which is now considered a synonym of *S. aculeata* (Costa, 1847). In consequence, *Cypridopsis kurilensis* is here transferred to the genus *Sarscypridopsis*: *Sarscypridopsis kurilensis* (Schornikov, 1974) **comb. nov.** The species is thus far only known from the Kurile Islands in the Pacific Ocean. It might be identical with *S. aculeata*, but this needs further investigation.

New taxonomic placement

Prionocandona kantii Gupta, 1989

This unusual species, the sole member of its genus, was inadvertently omitted from Meisch *et al.* (2019a). It was described from groundwaters of Bihar, India, and originally placed in the subfamily Herpetocypridinae of the family Cyprididae, although the genus was given the ending ‘*candona*’. The antenna was reported to lack swimming setae (Gupta 1989), although the figures appear to show the presence of one very reduced seta. The seventh limb, with a well-developed terminal pincer arrangement, clearly indicates that it does belong to the Cyprididae, while the caudal ramus attachment has a Triebel’s loop, which indicates that it belongs to the subfamily Cypricerinae. The Triebel’s loop is clearly part of the dorsal branch of the attachment, and so we here transfer it to the tribe Bradleystrandesiini of the Cypricerinae.

New name

Chlamydotheca deformis paracolombiensis **nom. nov.**

The ICZN (e.g., Article 57.2.3) considers species and subspecies of the same nomenclatorial rank, grouping them in the term “species-group”. Therefore, *Chlamydotheca colombiensis* Roessler, 1985 and *Chlamydotheca deformis colombiensis* Roessler, 1986 are primary homonyms. We therefore introduce a new name for the most recent one, namely *Chlamydotheca deformis paracolombiensis* (Meisch *et al.*, 2024) **nom. nov. pro** *Chlamydotheca deformis colombiensis* Roessler, 1986 nec *Chlamydotheca colombiensis* Roessler, 1985.

New synonymies

- (1) *Candelacypris ungulata* (Moniez, 1891) **comb. nov.** and *Candelacypris aragonica* (Brehm & Margalef, 1949) **syn. nov.**

The new synonymy is based on the striking similarities in both morphology (carapace and appendages) and ecology between the two species. In particular, the second thoracic appendage (walking leg) carries two distal claws, a character which results from the reinforcement and increase in length of the distal seta h1. This is a unique character within the entire Eucypridinae, although two distal claws, resulting from either an enlarged h1 or h3, occur in some other ostracod groups, namely in the Australian *Platycypris* Herbst, 1959 and South-African *Amphibolocypis* Rome, 1965 (in the tribe Isocypridini Rome, 1965 in the Herpetocypridinae Kaufmann, 1900), *Limanocypris* Schornikov, 1961 (in subfamily Limanocypridinae Hartmann & Puri, 1974) from Siberia, and in *Scottia* (in *S. pseudobrowniana* Kempf, 1971 in subfamily Scottiinae Bronstein, 1947) (see Jocque *et al.* 2010). The ecology of *Candelacypris ungulata* (Moniez, 1891) **comb. nov.** and *Candelacypris aragonica* (Brehm & Margalef, 1949) **syn. nov.** is similar, both species having been exclusively reported from temporary salty inland waters. Also noteworthy is that upon first describing the species as *Eucypris aragonica* from Spain, Brehm & Margalef (1949) compared their new species with four species of the genus *Eucypris*, but not with *Eucypris ungulata*, from which it may be assumed that the authors were unaware of the previous description of *Eucypris ungulata* from North Africa by Gauthier (1928). The new synonymy implies the generic reassignment of *Eucypris ungulata* (Moniez, 1891) Gauthier 1928 to the genus *Candelacypris* Baltanás, 2001. *Candelacypris ungulata* **comb. nov.** is presently known from Algeria and Spain.

- (2) *Candona intermedia* Bronstein, 1947 and *Candona maloemorensis* Meisch *et al.*, 2019 **syn. nov.**
Meisch *et al.* (2019a: 11) noted that (a) *Candona intermedia* Bronstein, 1947, described from Lake Baikal, was preoccupied by *Candona intermedia* Furtos, 1933 known from North America and (b) consequently renamed Bronstein’s species as *Candona maloemorensis* **nom. nov.** However, these authors (op. cit.) had overlooked that a new name had already been given to the Baikal species, namely *Candona intersita* Mazepova, 1990, from which it follows that the name *Candona maloemorensis* has become obsolete and must be considered a synonym of *Candona intersita*.

- (3) *Cypridopsis vidua* (O.F. Müller, 1776) and *Cypridopsis okeechobei* Furtos, 1936 **syn. nov.**
 Martens & Savatentalinton (2011) sank *Cypridopsis okeechobei* Furtos, 1936 into synonymy of *Cypridopsis vidua* (O.F. Müller, 1776), but without further discussion. Meisch *et al.* (2019a) maintained this synonymy. In both cases, this action implied that the population of *C. okeechobei*, described from the Lake Okeechobe in Florida (USA) constituted the first sexual (or mixed) population of *C. vidua*. This remained controversial. Martens *et al.* (2023) reported on the first sexual (mixed) population of *C. vidua* (as identified under that name) from a small artificial pond from Woods Hole on Cape Cod (Ma, USA). Various elements of morphology showed that this population indeed belonged to *C. vidua* and that the observed males are almost certainly functional, but are also difficult to distinguish from females, which might explain that they may have been overlooked in the past. Indeed, less than a year after the publication of Martens *et al.* (2023), a second sexual population of *C. vidua* was reported from Southwest China (Zhai *et al.* 2023). In addition, Martens *et al.* (2023) identified several other sexual *Cypridopsis* species from North America which might be synonymous with *C. vidua*. The morphology of the prehensile palps, and especially of the second segments, were not always identical between these populations, but these limbs are three-dimensional and their position in the slides after dissection might sometimes show deviation in morphology. On the other hand, most (all?) populations from North America which were later reported as *C. okeechobei*, had a different valve morphology and were therefore wrongly identified. Raza *et al.* (2023) reported the latter species from Pakistan, but without illustrations or descriptions, so this record is not retained here.
- (4) *Heterocypris incongruens* (Ramdohr, 1808) and *Cypris incongruens* var. *balatonica* Daday, 1894 **syn. nov.**
 The var. *balatonica* of *H. incongruens* was described by Daday (1894, 1897; as *Cypris incongruens* var. *balatonica* n. var.) from Lake Balaton in Hungary. G.W. Müller (1912) mentioned the variety with a “?” in the list of synonyms of *Cyprinotus incongruens*. To our best of knowledge, Daday’s variety was not considered in any subsequent publication, the synopsis of Hungarian ostracods by Farkas (1958) included. We here consider the var. *balatonica* to rank within the variability range of the species *H. incongruens*.
- (5) *Potamocypris arcuata* (Sars, 1903) and *Potamocypris almasyi* var. *angulata* Bronstein, 1925 **syn. nov.**
 For the synonymy of *P. arcuata* and *P. almasyi* Daday, 1904, see Meisch (1985, 2000) and Karanovic (2012). Following Bronstein (1925, 1928, 1947) the var. *angulata* differs from the nominal form mainly in the more angularly shaped dorsal margin of the carapace in lateral view. Bronstein (1928, 1947) mentioned that he found specimens with an intermediate shape. Considering the striking variability of the carapace shape of *P. arcuata* (see Meisch 1985), we here consider *P. almasyi* var. *angulata* to rank within the variability range of the nominal *P. arcuata*.

Biogeography

With 817 species, the PA has the highest number of species recorded, followed by the AT (464 species) and the NA (451 species) (Fig. 1). The NT (366 species), AU (331 species) and OL (301 species) also have significant numbers of known non-marine ostracods, while the PAC (67 species) and ANT (5 species) regions, as to be expected, have very low numbers. Endemicity rates at the zoogeographical region level are high, with 2174 species being endemic to one zoogeographic region, representing 89.8% of all species. Because some species are found in more than one zoogeographical region, the endemicity rates for each region separately are much lower than this, ranging from 49.3% (PAC), through to 89.4% (AU) (not including the ANT due to very low numbers of species present), with an average of 73.8%.

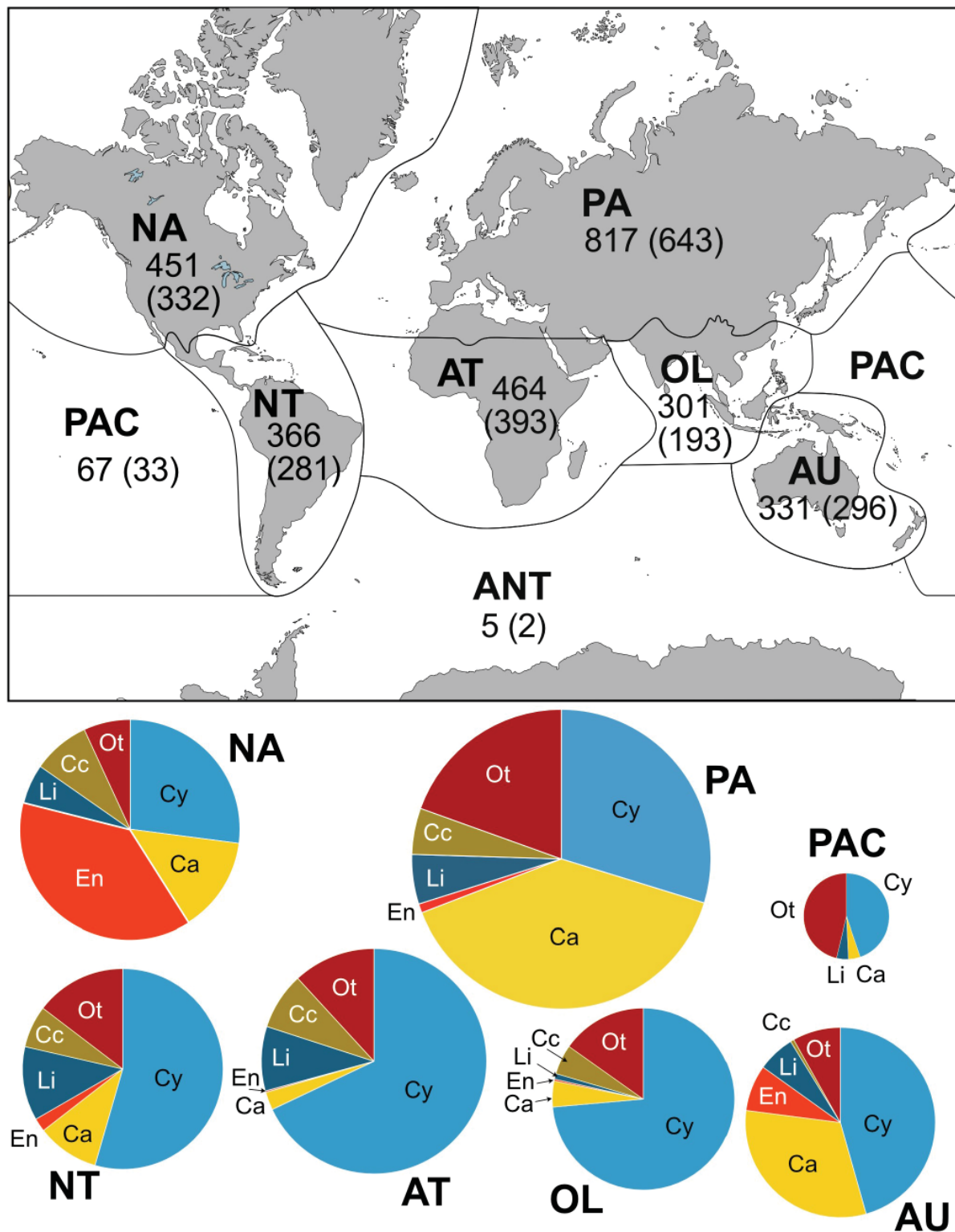


Fig. 1. Numbers of non-marine ostracod species reported in each zoogeographical region, endemic species in parentheses, and proportions of species in non-marine families in each region. Abbreviations: Ca = Candonidae; Cc = Cyclocyprididae; Cy = Cyprididae; En = Entocytheridae; Li = Limnocytheridae; Ot = other families. Sizes of pie charts are proportional to the number of species reported from each region.

166 species have been reported from two zones, 50 species from three zones, 15 species from four zones, eight species from five zones, three species from six zones, and four species from seven zones. The most widespread species are: six regions: *Cyprretta turgida*, *Darwinula stevensoni*, *Stenocypris major*; seven regions: *Cypridopsis vidua*, *Cypris granulata*, *Heterocypris incongruens*, and *Penthesilenula brasiliensis*. For at least some of these species, the identification from all reported regions is uncertain.

The proportions of families in each region varies considerably, with a high proportion of Candonidae in the PA (39.5% of all species), and in the AU (31.4%) regions, while Cyprididae dominate the OL (73.1%), AT (68.1%) and NT (54.9%) regions (Fig. 1). The NA region is noteworthy for the high proportion of species of the Entocytheridae (37.9%) in contrast to other regions (0 to 7.9%). The species of this family are commensal on other crustaceans, notably crayfish (Hart & Hart 1974).

Recent research trends

During the period of 2004 through to 2023, 428 new species of non-marine ostracods were described, mostly from AU (30.9% of new species) and PA (28.2%) regions (Fig. 2). Significant numbers were also reported from the NT (17.3%) and OL (12.0%) regions, while the NA (5.3%) and AT (3.9%) regions only had a small number of new species reported. Since the checklist by Meisch *et al.* (2019a), a total of 101 species have been described, but for this period species from the NT are the most abundant (31.7% of new species), reflecting the recent research efforts on non-marine ostracods from this region (e.g., Almeida *et al.* 2021b, 2023; Ferreira *et al.* 2023; Pereira *et al.* 2023). Increased interest in non-marine ostracods from the NA (11.9%) has also been notable (e.g., Klkylođlu *et al.* 2021), while the proportion of new species described from the AU has decreased (5.0%). New species described from the PA region continue to represent a steady proportion of the global total (24.8%), reflecting the large numbers of ostracodologists working in this region.

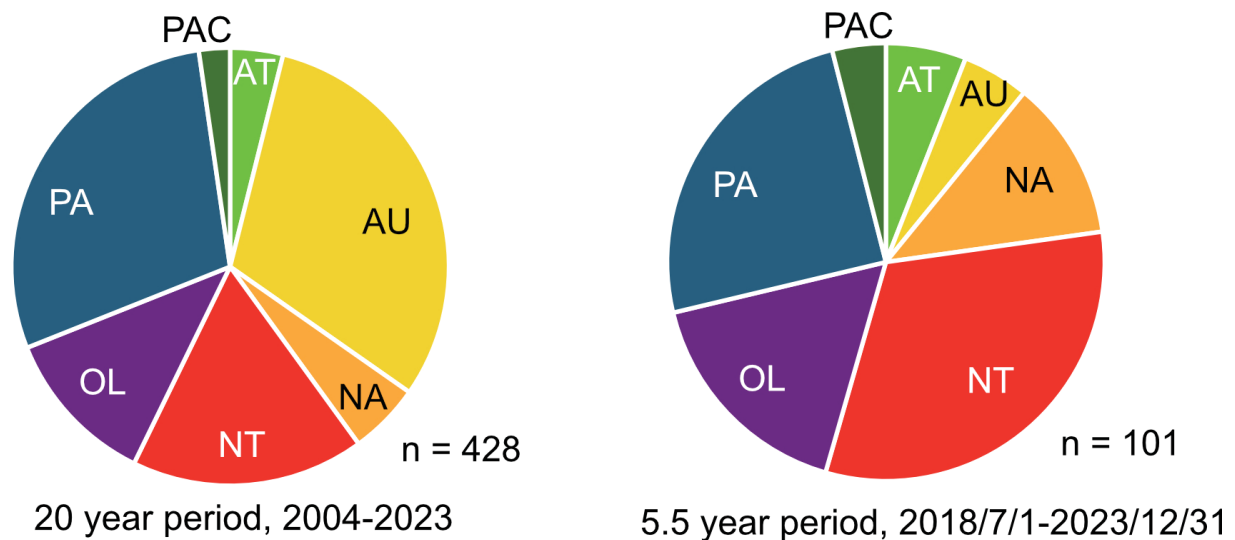


Fig. 2. Number of new species described between 2004 and 2023, and between July 1st 2018 to December 31st 2023 and the zoogeographical regions the species have been described from. Note that Meisch *et al.* (2019a) covered up to 1 July 2018, and the 5.5 period represents the period between that checklist and the updated version presented herein.

The hierarchical taxonomic position of the extant genera of non-marine Ostracoda with totals of extant non-marine species (excluding subspecies) in each taxon

Class Ostracoda Latreille, 1802

Subclass Podocopa Sars, 1866

Order Podocopida Sars, 1866 (2420 spp.)

Suborder Cypridocopina Baird, 1845 (1836 spp.)

Superfamily Cypridoidea Baird, 1845 (1836 spp.)

Family Candonidae Kaufmann, 1900 (519 spp.)

Subfamily Cabralcandoninae Kulköylüoğlu *et al.*, 2019 (change of rank) (9 spp.)

Bicornucandona Kulköylüoğlu *et al.*, 2011 (1 sp.)

Cabralcandona Kulköylüoğlu *et al.*, 2019 (1 sp.)

Comalcandona Kulköylüoğlu & Gibson, 2018 (2 spp.)

Lacrimacandona Kulköylüoğlu *et al.*, 2017 (1 sp.)

Rugosuscandona Kulköylüoğlu *et al.*, 2017 (1 sp.)

Schornikovdona Kulköylüoğlu *et al.*, 2017 (1 sp.)

Tuberona Kulköylüoğlu & Meisch, 2023 (1 sp.)

Ufocandona Kulköylüoğlu *et al.*, 2017 (1 sp.)

Subfamily Candoninae Kaufmann, 1900 (new status) (353 spp.)

Acandona Karanovic, 2003 (2 spp.)

Alatocandona Carbonnel, 1969 (1 sp.)

Baicalocandona Mazepova, 1976 (10 spp.)

Candona Baird, 1845 (108 spp.)

Deminutiocandona Karanovic, 2003 (10 spp.)

Earicandona Karanovic, 2013 (1 sp.)

Fabaeformiscandona Krstić, 1972 (59 spp.)

Kencandona Karanovic, 2007 (2 spp.)

Leicacandona Karanovic, 2007 (12 spp.)

Marmocandona Danielopol *et al.*, 2012 (5 spp.)

Meischcandona Karanovic, 2001 (1 sp.)

Nannocandona Ekman, 1914 (4 spp.)

Neglecandona Krstić, 2007 (40 spp.)

Paracandona Hartwig, 1899 (1 sp.)

Phreatocandona Danielopol, 1973 (1 sp.)

Pseudocandona Kaufmann, 1900 (75 spp.)

Schellencandona Meisch, 1996 (9 spp.)

Trajancandona Karanovic, 1999 (2 spp.)

Typhlocypris Vejdovský, 1882 (10 spp.)

Subfamily Candonopsisinae Karanovic, 2004 (change of rank) (48 spp.)

Abcandonopsis Karanovic, 2004 (7 spp.)

Candobrasilopsis Higuti & Martens, 2012 (5 spp.)

Candonopsis Vávra, 1891 (23 spp.)

Caribecandona Broodbakker, 1983 (3 spp.)

Cubacandona Broodbakker, 1983 (1 sp.)

Hancockcandonopsis Karanovic, 2018 (3 spp.)

Latinopsis Karanovic & Datry, 2009 (3 spp.)

Marococandona Marmonier *et al.*, 2005 (2 spp.)

Pioneercandonopsis Karanovic, 2005 (1 sp.)

Subfamily Cryptocandoninae Karanovic, 2007 (change of rank) (13 spp.)

Cryptocandona Kaufmann, 1900 (13 spp.)

- Subfamily Humphreyscandoninae Karanovic, 2005 (change of rank) (58 spp.)**
Amphitritecandona Karanovic, 2007 (2 spp.)
Areacandona Karanovic, 2005 (30 spp.)
Humphreyscandona Karanovic & Marmonier, 2003 (10 spp.)
Meridiescandona Karanovic, 2003 (3 spp.)
Notacandona Karanovic & Marmonier, 2003 (3 spp.)
Origocandona Karanovic, 2005 (3 spp.)
Pierrecandona Karanovic, 2007 (1 sp.)
Pilbaracandona Karanovic & Marmonier, 2003 (6 spp.)
- Subfamily Namibcypridinae Martens, 1992 (change of rank) (2 spp.)**
Danielocandona Broodbakker, 1983 (1 sp.)
Namibcypris Martens, 1992 (1 sp.)
- Subfamily Terrestricypridinae Schornikov, 1980 (change of rank) (5 spp.)**
Caaporacandona Pinto *et al.*, 2005 (2 spp.)
Terrestricandona Danielopol & Betsch, 1980 (1 sp.)
Terrestricypris Schornikov, 1980 (2 spp.)
- Subfamily Trapezicandoninae Karanovic, 2007 (change of rank) (31 spp.)**
Indocandona Gupta, 1984 (4 spp.)
Mixtacandona Klie, 1938 (21 spp.)
Undulacandona Smith, 2011 (6 spp.)
- Family Cyclocyprididae Kaufmann, 1900 (136 spp.)**
Allocypria Rome, 1962 (9 spp.)
Brasilocypria Almeida *et al.*, 2023 (5 spp.)
Claudecypria Almeida *et al.*, 2023 (2 spp.)
Cyclocypris Brady & Norman, 1889 (23 spp.)
Cypria Zenker, 1854 (37 spp.)
Dentocypria Savatentalinton, 2017 (6 spp.)
Kempfcyclocypris Karanovic, 2011 (1 sp.)
Keysercypria Karanovic, 2011 (3 spp.)
Mecynocypria Rome, 1962 (17 spp.)
Namiotkocypria Klkylođlu, 2018 (1 sp.)
Physocypria Vvra, 1897 (30 spp.)
Vizcainocypria Bisquert-Ribes *et al.*, 2023 (2 spp.)
- Family Cyprididae Baird, 1845 (1055 spp.)**
- Subfamily Batucypridinae Victor & Fernando, 1981 (1 sp.)**
Batucypridina Victor & Fernando, 1981 (1 sp.)
- Subfamily Bennelongiinae Martens *et al.*, 2012 (31 spp.)**
Bennelongia De Deckker & McKenzie, 1981 (31 spp.)
- Subfamily Bradycypridinae McKenzie, 1971 (8 spp.)**
Bradycypris Sars, 1924 (2 spp.)
Paracypridina Sars, 1924 (5 spp.)
Zonocypridina De Deckker, 1981 (1 sp.)
- Subfamily Callistocypridinae Schornikov, 1980 (4 spp.)**
Callistocypris Schornikov, 1980 (4 spp.)
- Subfamily Cyprettinae Hartmann, 1963 (57 spp.)**
Cypretta Vvra, 1895 (53 spp.)
Triangocypretta Ferreira *et al.*, 2023 (4 spp.)
- Subfamily Cypricerinae McKenzie, 1971 (172 spp.)**
- Tribe Bradleystrandesiini Savatentalinton & Martens, 2009 (28 spp.)**
Bradleystrandesia Broodbakker, 1983 (20 spp.)
Bradleytriebella Savatentalinton & Martens, 2009 (4 spp.)

- Prionocandona* Gupta, 1989 (1 sp.)
Spirocypris Sharpe, 1903 (3 spp.)
Tribe Cypricercini McKenzie, 1971 (132 spp.)
Bradleycypris McKenzie, 1982 (3 spp.)
Cypricercus Sars, 1895 (16 spp.)
Neostrandesia Ferreira *et al.*, 2019 (1 sp.)
Pseudostrandesia Savatentalinton & Martens, 2009 (11 spp.)
Strandesia Stuhlmann, 1888 (101 spp.)
Tribe Lithocypridini Martens *et al.*, 2023 (1 sp.)
Lithocypris Martens *et al.*, 2023 (1 sp.)
Tribe Nealecypridini Savatentalinton & Martens, 2009 (11 spp.)
Astenocypris G.W. Müller, 1912 (1 sp.)
Diaphanocypris Würdig & Pinto, 1990 (2 spp.)
Nealecypris Savatentalinton & Martens, 2009 (2 spp.)
Tanycypris Triebel, 1959 (6 spp.)
Subfamily Cypridinae Baird, 1845 (69 spp.)
Alboa De Deckker, 1981 (1 sp.)
Chlamydotheca Saussure, 1858 (29 spp.)
Cypris O.F. Müller, 1776 (18 spp.)
Globocypris Klie, 1939 (1 sp.)
Mnementh Martens, 2007 (1 sp.)
Pseudocypris Daday, 1910 (8 spp.)
Ramotha Martens, 1992 (11 spp.)
Subfamily Cypridopsinae Kaufmann, 1900 (216 spp.)
Tribe Cyprettopidsini Savatentalinton, 2020 (5 spp.)
Cyprettopids Savatentalinton, 2020 (1 sp.)
Pseudocyprettopids Klie, 1932 (4 spp.)
Tribe Cypridopsini Kaufmann, 1900 (88 spp.)
Austrocypridopsis McKenzie, 1982 (1 sp.)
Brasilodopsis Almeida *et al.*, 2021 (2 spp.)
Cavernocypris Hartmann, 1964 (7 spp.)
Cypridopsis Brady, 1867 (62 spp.)
Neocypridopsis Klie, 1940 (11 spp.)
Pseudocypridopsis Karanovic, 1999 (4 spp.)
Tungucypridopsis Victor, 1983 (1 sp.)
Tribe Paranadopsini Almeida *et al.*, 2021 (1 sp.)
Paranadopsis Almeida *et al.*, 2021 (1 sp.)
Tribe Plesiocypridopsini Jacobs & Martens, 2022 (57 spp.)
Bryocypris Røen, 1956 (1 sp.)
Kapcypridopsis McKenzie, 1977 (3 spp.)
Klieopsis Martens *et al.*, 1991 (1 sp.)
Malawidopsis Jacobs & Martens, 2022 (5 spp.)
Martenscypridopsis Karanovic & Pesce, 2000 (2 spp.)
Plesiocypridopsis Rome, 1965 (14 spp.)
Sarscypridopsis McKenzie, 1977 (20 spp.)
Siamopsis Savatentalinton, 2017 (7 spp.)
Tanganyikacypridopsis Martens, 1985 (3 spp.)
Thermopsis Kulköylüoğlu *et al.*, 2003 (1 sp.)
Tribe Potamocypridini Ghetti & McKenzie, 1981 (46 spp.)
Potamocypris Brady, 1870 (46 spp.)

- Tribe Songkhramodopsini Savatnalinton, 2023** (1 sp.)
Songkhramodopsis Savatnalinton, 2023 (1 sp.)
- Tribe Zonocypridini Higuti & Martens, 2012** (18 spp.)
Cabelodopsis Higuti & Martens, 2012 (1 sp.)
Thaicypridopsis Savatnalinton, 2018 (1 sp.)
Zonocypris G.W. Müller, 1898 (16 spp.)
- Subfamily Cyprinotinae Bronstein, 1947** (129 spp.)
Bilicypris Halse & Martens, 2019 (1 sp.)
Bilocypris Halse & Martens, 2019 (2 spp.)
Cyprinotus Brady, 1886 (8 spp.)
Hemicypris Sars, 1903 (40 spp.)
Heterocypris Claus, 1892 (72 spp.)
Homocypris Sars, 1924 (1 sp.)
Patcypris Halse & Martens, 2019 (1 sp.)
Riocypris Klie, 1935 (3 spp.)
Trilocypris Halse & Martens, 2019 (1 sp.)
- Subfamily Diacypridinae McKenzie, 1978** (17 spp.)
Diacypris Herbst, 1961 (11 spp.)
Reticypris McKenzie, 1978 (6 spp.)
- Subfamily Dolerocypridinae Triebel, 1961** (8 spp.)
Dolerocypris Kaufmann, 1900 (8 spp.)
- Subfamily Eucypridinae Bronstein, 1947** (86 spp.)
Arctocypris Petkovski *et al.*, 2016 (6 spp.)
Argentocypris Díaz & Martens, 2014 (3 spp.)
Candelacypris Baltanás, 2001 (1 sp.)
Candocyprinotus Delorme, 1970 (1 sp.)
Eucyprinotus Sywula, 1972 (1 sp.)
Eucypris Vávra, 1891 (54 spp.)
Koencypris Meisch, 2000 (1 sp.)
Prionocypris Brady & Norman, 1896 (3 spp.)
Tonnacypris Diebel & Pietrzeniuk, 1975 (10 spp.)
Trajancypris Martens, 1989 (6 spp.)
- Subfamily Herpetocyprellinae Bronstein, 1947** (1 sp.)
Herpetocyprella Daday, 1909 (1 sp.)
- Subfamily Herpetocypridinae Kaufmann, 1900** (160 spp.)
- Tribe Herpetocypridini Kaufmann, 1900** (42 spp.)
Candonocypris Sars, 1896 (6 spp.)
Herpetocypris Brady & Norman, 1889 (15 spp.)
Ilyodromus Sars, 1894 (19 spp.)
Paranacypris Higuti *et al.*, 2009 (1 sp.)
Thaicypris Savatnalinton, 2022 (1 sp.)
- Tribe Isocypridini Rome, 1965** (9 spp.)
Amphibolocypis Rome, 1965 (2 spp.)
Isocypris G.W. Müller, 1908 (6 spp.)
Platycypris Herbst, 1957 (1 sp.)
- Tribe Psychrodromini Martens, 2001** (21 spp.)
Caledromus Martens *et al.*, 2023 (1 sp.)
Humphcypris Martens, 1997 (12 spp.)
Psychrodromus Danielopol & McKenzie, 1977 (7 spp.)
Somalicypris Martens, 1997 (1 sp.)

- Tribe Stenocypridini Ferguson, 1964** (88 spp.)
 - Acocypris* Vávra, 1895 (8 spp.)
 - Ampullacypris* De Deckker, 1981 (1 sp.)
 - Chrissia* Hartmann, 1957 (38 spp.)
 - Stenocypria* G.W. Müller, 1901 (1 sp.)
 - Stenocypris* Sars, 1889 (40 spp.)
- Subfamily Hungarocypridinae Bronstein, 1947** (6 spp.)
 - Hungarocypris* Vávra, 1906 (6 spp.)
- Subfamily Limanocypridinae Hartmann & Puri, 1974** (1 sp.)
 - Limanocypris* Schornikov, 1961 (1 sp.)
- Subfamily Liocypridinae Martens, 2003** (2 spp.)
 - Afrocypris* Sars, 1924 (1 sp.)
 - Liocypris* Sars, 1924 (1 sp.)
- Subfamily Martensininae Savatentalinton, 2022** (1 sp.)
 - Martensina* Savatentalinton, 2022 (1 sp.)
- Subfamily Megalocypridinae Rome, 1965** (35 spp.)
 - Tribe Megalocypridini Rome, 1965** (33 spp.)
 - Apatelecypris* Rome, 1965 (1 sp.)
 - Eundacypris* Martens, 1986 (1 sp.)
 - Hypselecypris* Rome, 1965 (1 sp.)
 - Madagascarcypris* Martens, 1986 (1 sp.)
 - Megalocypris* Sars, 1898 (3 spp.)
 - Sclerocypris* Sars, 1924 (26 spp.)
 - Tribe Tanganyikacypridini De Deckker & Wouters, 1983** (2 spp.)
 - Tanganyikacypris* Kiss, 1961 (2 spp.)
- Subfamily Mytilocypridinae De Deckker, 1974** (20 spp.)
 - Australocypris* De Deckker, 1974 (8 spp.)
 - Caboncypris* De Deckker, 1982 (2 spp.)
 - Lacrimicypris* Halse & McRae, 2004 (1 sp.)
 - Mytilocypris* McKenzie, 1966 (5 spp.)
 - Repandocypris* Halse & McRae, 2004 (2 spp.)
 - Trigonocypris* De Deckker, 1976 (2 spp.)
- Subfamily Neocypridellinae Savatentalinton, 2022** (4 spp.)
 - Neocypridella* Hartmann & Puri, 1974 (4 spp.)
- Subfamily Ngarawinae De Deckker, 1979** (1 sp.)
 - Ngarawa* De Deckker, 1979 (1 sp.)
- Subfamily Pelocypridinae Triebel, 1962** (2 spp.)
 - Pelocypris* Klie, 1939 (2 spp.)
- Subfamily Rudjakoviellinae Triebel, 1973** (1 sp.)
 - Rudjakoviella* Triebel, 1973 (1 sp.)
- Subfamily Scottiinae Bronstein, 1947** (12 spp.)
 - Austromesocypris* Martens *et al.*, 2004 (4 spp.)
 - Mesocypris* Daday, 1910 (5 spp.)
 - Scottia* Brady & Norman, 1889 (3 spp.)
- Subfamily uncertain** (11 spp.)
 - Amphicypris* Sars, 1901 (3 spp.)
 - Cypriconcha* Sars, 1926 (8 spp.)
- Family Ilyocyprididae Kaufmann, 1900** (45 spp.)
 - Subfamily Ilyocypridinae Kaufmann, 1900** (42 spp.)
 - Ilyocypris* Brady & Norman, 1889 (42 spp.)

- Subfamily Indiacypridinae Hartmann & Puri, 1974** (3 spp.)
 - Indiacypris* Hartmann, 1964 (3 spp.)
- Family Notodromadidae Kaufmann, 1900** (39 spp.)
 - Subfamily Centrocypridinae Hartmann & Puri, 1974** (8 spp.)
 - Centrocypris* Vávra, 1895 (8 spp.)
 - Subfamily Cyproidinae Hartmann, 1963** (2 spp.)
 - Cyprois* Zenker, 1854 (2 spp.)
 - Subfamily Notodromadinae Kaufmann, 1900** (18 spp.)
 - Argentodromas* Díaz & Martens, 2018 (1 sp.)
 - Gurayacypris* Battish, 1987 (1 sp.)
 - Kennethia* De Deckker, 1979 (3 spp.)
 - Newnhamia* King, 1855 (6 spp.)
 - Notodromas* Lilljeborg, 1853 (7 spp.)
 - Subfamily Oncocypridinae De Deckker, 1979** (11 spp.)
 - Neozonocypris* Klie, 1944 (3 spp.)
 - Oncocypris* G.W. Müller, 1898 (8 spp.)
- Family Paracyprididae Sars, 1923** (42 spp.)
 - Subfamily Renaudcypridinae McKenzie, 1980 (reverted status)** (7 spp.)
 - Hansacypris* Wouters, 1984 (4 spp.)
 - Renaudcypris* McKenzie, 1980 (3 spp.)
 - Subfamily Thalassocypridinae Hartmann & Puri, 1974 (reverted status)** (35 spp.)
 - Dolerocypria* Tressler, 1937 (8 spp.)
 - Mangalocypria* Wouters, 1998 (4 spp.)
 - Mungava* Harding, 1962 (7 spp.)
 - Paracypria* Sars, 1910 (9 spp.)
 - Pontoparta* Vávra, 1901 (4 spp.)
 - Thalassocypria* Hartmann, 1957 (3 spp.)
- Suborder Cytherocopina Baird, 1850** (543 spp.)
 - Superfamily Cytheroidea Baird, 1850** (543 spp.)
 - Family Cytheridae Baird, 1850** (13 spp.)
 - Pericythere* Hartmann, 1957 (3 spp.)
 - Perissocytheridea* Stephenson, 1938 (10 spp.)
 - Family Cytherideidae Sars, 1925** (96 spp.)
 - Subfamily Cytherideinae Sars, 1925** (96 spp.)
 - Tribe Cytherideini Kollmann, 1958** (96 spp.)
 - Archaeocyprideis* Ducasse & Carbonel, 1994 (1 sp.)
 - Cyprideis* Jones, 1857 (29 spp.)
 - Cytherissa* Sars, 1925 (49 spp.)
 - Kavalacythereis* Wouters, 1979 (1 sp.)
 - Mesocyprideis* Wouters & Martens, 1992 (3 spp.)
 - Paracyprideis* Klie, 1929 (1 sp.)
 - Romecytheridea* Wouters, 1988 (7 spp.)
 - Sarsicytheridea* Athersuch, 1982 (1 sp.)
 - Tanganyikacythere* Ducasse & Carbonel, 1993 (4 spp.)
 - Family Cytheromatidae Elofson, 1939** (1 sp.)
 - Microloxococoncha* Hartmann, 1954 (1 sp.)
 - Family Cytheruridae G.W. Müller, 1894** (3 spp.)
 - Cytherura* Sars, 1866 (2 spp.)
 - Semicytherura* Wagner, 1957 (1 sp.)
 - Family Entocytheridae Hoff, 1942** (211 spp.)
 - Subfamily Entocytherinae Hoff, 1942** (174 spp.)
 - Ankylocythere* Hart, 1962 (25 spp.)

- Ascetocythere* Hart, 1962 (19 spp.)
Aurumcythere Weaver & Williams, 2017 (1 spp.)
Cymocythere Hart, 1962 (3 spp.)
Dactylocythere Hart, 1962 (53 spp.)
Donnaldsoncythere Rioja, 1942 (5 spp.)
Entocythere Marshall, 1903 (14 spp.)
Geocythere Hart, 1962 (4 spp.)
Harpagocythere Hobbs III, 1965 (3 spp.)
Hartocythere Hobbs III, 1970 (1 sp.)
Litocythere Hobbs & Walton, 1968 (1 sp.)
Lordocythere Hobbs & Hobbs, 1970 (1 sp.)
Okriocythere Hart, 1964 (1 sp.)
Ornithocythere Hobbs, 1967 (6 spp.)
Phymocythere Hobbs & Hart, 1966 (2 spp.)
Plectocythere Hobbs III, 1965 (4 spp.)
Psittocythere Hobbs & Walton, 1975 (1 sp.)
Rhadinocythere Hart, 1962 (1 sp.)
Sagittocythere Hart, 1962 (2 spp.)
Saurocythere Hobbs III, 1969 (1 sp.)
Thermastrocythere Hobbs & Walton, 1966 (1 sp.)
Uncinocythere Hart, 1962 (24 spp.)
Waltoncythere Hobbs & Peters, 1978 (1 sp.)
Subfamily Hartiellinae Danielopol, 1971 (1 sp.)
Hartiella Danielopol, 1971 (1 sp.)
Subfamily Microsyssitriinae Hart et al., 1967 (2 spp.)
Microsyssitria Hart et al., 1967 (2 spp.)
Subfamily Notocytherinae Hart & Hart, 1967 (26 spp.)
Chelocythere Hart & Hart, 1967 (1 sp.)
Elachistocythere Hart & Hart, 1970 (1 sp.)
Herpetocythere Hart & Hart, 1967 (6 spp.)
Hesperocythere Hart & Hart, 1967 (3 spp.)
Laccocythere Hart & Hart, 1971 (1 sp.)
Lichnocythere Hart & Hart, 1967 (3 spp.)
Notocythere Hart & Hart, 1967 (9 spp.)
Riekocythere Hart & Hart, 1967 (2 spp.)
Subfamily Sphaeromicolinae Hart, 1962 (8 spp.)
Hobbsiella Danielopol & Hart, 1985 (3 spp.)
Sphaeromicola Paris, 1916 (5 spp.)
Family Hemicytheridae Puri, 1953 (2 spp.)
Tyrrhenocythere Ruggieri, 1955 (2 spp.)
Family Kliellidae Schäfer, 1945 (2 spp.)
Kliella Schäfer, 1945 (1 sp.)
Nannokliella Schäfer, 1945 (1 sp.)
Family Leptocytheridae Sars, 1925 (23 spp.)
Amnicythere Devoto, 1965 (4 spp.)
Leptocythere Sars, 1925 (19 spp.)
Family Limnocytheridae Sars, 1925 (173 spp.)
Subfamily Limnocytherinae Sars, 1925 (99 spp.)
Tribe Leucocytherini Danielopol & Martens, 1990 (8 spp.)
Athalocythere Schornikov, 1986 (1 sp.)

- Leucocythere* Kaufmann, 1900 (4 spp.)
Leucocytherella Huang, 1982 (1 sp.)
Ovambocythere Martens, 1989 (1 sp.)
Potamocythere Schornikov, 1986 (1 sp.)
- Tribe Limnocytherini Klie, 1938** (91 spp.)
Galolimnocythere Schornikov, 1973 (2 spp.)
Kiwicythere Martens, 1992 (2 spp.)
Korannacythere Martens, 1996 (3 spp.)
Limnocythere Brady, 1867 (70 spp.)
Neolimnocythere Delachaux, 1928 (2 spp.)
Paracythereis Delachaux, 1928 (1 sp.)
Paralimnocythere Carbonnel, 1965 (11 spp.)
- Subfamily Timiriaseviinae Mandelstam, 1960** (74 spp.)
- Tribe Cytheridellini Danielopol & Martens, 1989** (32 spp.)
Cytheridella Daday, 1905 (7 spp.)
Gomphocythere Sars, 1924 (25 spp.)
- Tribe Gomphodellini Danielopol *et al.* 2018** (9 spp.)
Gomphodella De Deckker, 1981 (9 spp.)
- Tribe Timiriaseviini Mandelstam, 1960** (33 spp.)
Afrocythere Klie, 1935 (1 sp.)
Dolekiella Gidó *et al.*, 2007 (1 sp.)
Elpidium F. Müller, 1880 (18 spp.)
Frambocythere Colin, 1980 (1 sp.)
Intrepidocythere Pinto *et al.*, 2008 (1 sp.)
Kovalevskiella Klein, 1963 (6 spp.)
Metacypris Brady & Robertson, 1870 (5 spp.)
- Family Loxoconchidae Sars, 1925** (12 spp.)
Cytheromorpha Hirschmann, 1909 (1 sp.)
Elofsonia Wagner, 1957 (2 spp.)
Loxoconcha Sars, 1866 (4 spp.)
Pseudolimnocythere Klie, 1938 (4 spp.)
Sanyuania Zhao & Han, 1980 (1 sp.)
- Family Paradoxostomatidae Brady & Norman, 1889** (2 spp.)
Cytherois G.W. Müller, 1884 (2 spp.)
- Family Xestoleberididae Sars, 1928** (5 spp.)
Xestoleberis Sars, 1866 (5 spp.)
- Suborder Darwinulocopina Brady & Robertson, 1885** (37 spp.)
- Superfamily Darwinuloidea Brady & Robertson, 1885** (37 spp.)
- Family Darwinulidae Brady & Robertson, 1885** (37 spp.)
Alicenula Rossetti & Martens, 1998 (4 spp.)
Darwinula Brady & Robertson, 1885 (1 sp.)
Isabenula Rossetti *et al.*, 2011 (1 sp.)
Microdarwinula Danielopol, 1969 (2 spp.)
Penthesilenula Rossetti & Martens, 1998 (10 spp.)
Vestalenula Rossetti & Martens, 1998 (19 spp.)
- Suborder Terrestricytherocopina Schornikov, 2006** (4 spp.)
- Superfamily Terrestricytheroidea Schornikov, 1969** (4 spp.)
- Family Terrestricytheridae Schornikov, 1969** (4 spp.)
Terrestricythere Schornikov, 1969 (4 spp.)

Alphabetical checklist of the extant, non-marine Ostracoda

Abcandonopsis Karanovic, 2004 (change of rank, fide Higuti & Martens 2012b)
Candonopsis (*Abcandonopsis*) Karanovic, 2004

Abcandonopsis aula Karanovic, 2004: AU
Candonopsis (*Abcandonopsis*) *aula* Karanovic, 2004
Abcandonopsis dedeckkeri Karanovic, 2007: AU
Candonopsis (*Abcandonopsis*) *dedeckkeri* Karanovic, 2007
Abcandonopsis inaffecta Karanovic, 2007: AU
Candonopsis (*Abcandonopsis*) *inaffecta* Karanovic, 2007
Abcandonopsis indoles Karanovic, 2004: AU
Candonopsis (*Abcandonopsis*) *indoles* Karanovic, 2004
Abcandonopsis linnaei Karanovic, 2008: AU
Candonopsis (*Abcandonopsis*) *linnaei* Karanovic, 2008
Abcandonopsis pilbarae Karanovic, 2007: AU
Candonopsis (*Abcandonopsis*) *pilbarae* Karanovic, 2007
**Abcandonopsis williami* (Karanovic & Marmonier, 2002) Karanovic 2004: AU
Candonopsis williami Karanovic & Marmonier, 2002

Acandona Karanovic, 2003

**Acandona admiratio* Karanovic, 2003: AU
Acandona memoria Karanovic, 2003: AU

Acocypris Vávra, 1895

Acocypris acuminata Rome, 1962: AT
Acocypris angulosa (Daday, 1910) Martens 1984: AT
Eucypris (*Stenocypris*) *angulosa* Daday, 1910
**Acocypris capillata* (Vávra, 1895) G.W. Müller 1898: AT
Cypris capillata Vávra, 1895
Syn.: *Parastenocypris unispinosa* Onyedineke, 2000 (fide Martens 2001a)
Acocypris hirsuta Rome, 1965: AT
Acocypris hyalina Lowndes, 1931: AT
Acocypris longiuscula Rome, 1965: AT
Acocypris platybasis (Lowndes, 1932) Martens 1984: AT
Stenocypris platybasis Lowndes, 1932
Acocypris stenocyproides Klie, 1938: AT

Afrocypris Sars, 1924

**Afrocypris barnardi* Sars, 1924: AT

Afrocythere Klie, 1935

**Afrocythere rostrata* Klie, 1935: AT

Alatocandona Carbonnel, 1969

Type species: *Alatocandona bronsteini* Carbonnel, 1969 (fossil species)

Alatocandona gajewskajae (Bronstein, 1947) Carbonnel 1969: PA
Pseudocandona gajewskajae Bronstein, 1947

Alboa De Deckker, 1981

**Alboa worooa* De Deckker, 1981: AU

Alicenula Rossetti & Martens, 1998

Alicenula furcabdominis (Keyser, 1976) Rossetti & Martens 1998: NA, NT

Darwinula furcabdominis Keyser, 1976

Alicenula inversa (Martens & Rossetti, 1997) Rossetti & Martens 1998: AT

Darwinula inversa Martens & Rossetti, 1997

**Alicenula serricaudata* (Klie, 1935) Rossetti & Martens 1998: AT, NT, OL

Darwinula serricaudata Klie, 1935

Syn.: *Darwinula serricaudata espinosa* Pinto & Kotzian, 1961 (fide Martens & Rossetti 1997)

Alicenula yucatanensis Macario-González *et al.*, 2018: NT

Allocypria Rome, 1962

Allocypria aberrans Rome, 1962: AT

Allocypria claviformis (Sars, 1910) Rome 1962: AT

Paracypria claviformis Sars, 1910

Allocypria flexuosa (Sars, 1910) Martens 1984: AT

Paracypria flexuosa Sars, 1910

Allocypria humilis (Sars, 1910) Martens 1984: AT

Paracypria humilis Sars, 1910

**Allocypria inclinata* Rome, 1962: AT

Allocypria mucronata Rome, 1962: AT

Allocypria navicula Rome, 1962: AT

Allocypria oculata (Kiss, 1959) Martens 1984: AT

Paracypria oculata Kiss, 1959

Allocypria reniformis (Sars, 1910) Martens 1984: AT

Paracypria reniformis Sars, 1910

Amnicythere Devoto, 1965

Syn.: *Leptocythere* (*Amnicythere*) Devoto, 1965

Amnicythere Devoto, 1965 in Stancheva 1968

Type species: *Leptocythere* (*Amnicythere*) *fallax* Devoto, 1965 (fossil species)

Amnicythere angulata (Klie, 1939) Namiotko *et al.* 2012: PA

Leptocythere angulata Klie, 1939

Amnicythere karamani (Klie, 1939) Namiotko *et al.* 2012: PA

Leptocythere karamani Klie, 1939

Amnicythere prespensis (Petkovski, 1959) Namiotko *et al.* 2012: PA

Leptocythere prespensis Petkovski, 1959

Amnicythere proboscidea (Klie, 1939) Namiotko *et al.* 2012: PA

Leptocythere proboscidea Klie, 1939

Amphibolocypris Rome, 1965

Amphibolocypris arida Jocque & Martens, 2010: AT

**Amphibolocypris exigua* Rome, 1965: AT

Amphicypris Sars, 1901

Amphicypris argentinensis Fontana & Ballent, 2005: NT

**Amphicypris nobilis* Sars, 1901: NA, NT, PA

Syn.: *Herpetocypris obliqua* Daday, 1902 (fide Martens & Behen 1994)

Amphicypris pestai (Graf, 1931) Martens & Behen 1994: ANT
Eucypris pestai Graf, 1931

Amphitritecandona Karanovic, 2007

**Amphitritecandona prima* Karanovic, 2007: AU
Amphitritecandona secunda Karanovic, 2007: AU

Ampullacypris De Deckker, 1981

**Ampullacypris oblongata* (Sars, 1896) Henry 1923: AU
Cypris oblongata Sars, 1896

Ankylocythere Hart, 1962

Ankylocythere ancyla Crawford, 1965: NA
Ankylocythere barbouri Villalobos & Hobbs, 1974: NA
Ankylocythere bidentata (Rioja, 1949) Hart 1962: NT
Entocythere bidentata Rioja, 1949
Ankylocythere burkeorum Hobbs III, 1971: NA
Ankylocythere carpenteri Hobbs & McClure, 1983: NA
Ankylocythere chipola Hobbs III, 1978: NA
Ankylocythere copiosa (Hoff, 1942) Hart 1962: NA
Entocythere copiosa Hoff, 1942
Ankylocythere cubensis (Rioja, 1955) Hobbs 1966: NT
Entocythere heterodonta cubensis Rioja, 1955
Ankylocythere ephydra Hart & Hart, 1971: NA
Ankylocythere freyi Hobbs III, 1978: NA
Ankylocythere hamata (Hobbs, 1957) Hart 1962: NA
Entocythere hamata Hobbs, 1957
Ankylocythere harmani Hobbs, 1966: NA
**Ankylocythere heterodonta* (Rioja, 1940) Hart 1962: NA
Entocythere heterodonta Rioja, 1940
Syn.: *Entocythere talirotonda* Rioja, 1949 (fide Hobbs 1966)
Ankylocythere hobbsi (Hoff, 1944) Hart 1962: NA
Entocythere hobbsi Hoff, 1944
Ankylocythere hyba Hobbs & Walton, 1963: NA
Ankylocythere krantzi Hobbs III, 1978: NA
Ankylocythere maya Hobbs, 1971: NA
Ankylocythere prolata Hobbs & Peters, 1991: NA
Ankylocythere sinuosa (Rioja, 1942) Hart 1962: NA, PA
Entocythere (Cytherites) sinuosa Rioja, 1942
Syn.: *Entocythere tiphophila* Crawford, 1959 (fide Peters & Pugh 1999)
Ankylocythere spargosis Andolshek & Hobbs, 1986: NA
Ankylocythere tallapoosa Hart & Hart, 1971: NA
Ankylocythere talulus (Hoff, 1944) Hart 1962: NA
Entocythere talulus Hoff, 1944
Ankylocythere tolteca Hobbs, 1971: NA
Ankylocythere tridentata Hart, 1964: NA
Ankylocythere villalobosi Hobbs, 1971: NA

Apateleocypris Rome, 1965

**Apateleocypris schultzei* (Daday, 1913) McKenzie 1971: AT
Herpetocypris schultzei Daday, 1913
Syn.: *Megalocypris brevis* Sars, 1924 (fide Martens 1986)

Archaeocyprideis Ducasse & Carbonel, 1994

**Archaeocyprideis tuberculata* Ducasse & Carbonel, 1994: AT

Arctocypris Petkovski *et al.*, 2016

Arctocypris arctica (Olofsson, 1918) Petkovski *et al.*, 2016: PA

Eucypris arctica Olofsson, 1918

Arctocypris dulcifons (Diebel & Pietrzeniuk, 1969) Petkovski *et al.* 2016: PA

Eucypris dulcifons Diebel & Pietrzeniuk, 1969

Arctocypris edita Peng *et al.*, 2021: PA

Arctocypris foveata (Delorme, 1968) Petkovski *et al.* 2016: NA

Eucypris foveata Delorme, 1968

**Arctocypris fuhrmanni* Petkovski *et al.*, 2016: PA

Arctocypris mareotica (Fischer, 1855) Peng *et al.* 2021: PA

Cypris mareotica Fischer, 1855

Syn.: *Eucypris inflata* (Sars, 1903) (fide Martens 1984)

Syn.: *Cypricercus mongolicus* Daday, 1909 (fide Rasouli *et al.* 2016)

Syn.: *Eucypris inflata mongolica* Bronstein, 1947 (fide Martens 1984)

Areacandona Karanovic, 2005

Syn.: *Neocandona* Karanovic, 2005 (fide Karanovic 2007)

Areacandona akatallele Karanovic, 2007: AU

Areacandona ake Karanovic, 2007: AU

Areacandona arteria Karanovic, 2005: AU

Areacandona astrepte Karanovic, 2007: AU

Areacandona atomus Karanovic, 2007: AU

Areacandona bluffi Karanovic, 2007: AU

Areacandona brookanthana Karanovic, 2007: AU

Areacandona cellulosa Karanovic, 2007: AU

Areacandona clementia Karanovic, 2007: AU

Areacandona cognata Karanovic, 2007: AU

Areacandona cylindrata Karanovic, 2007: AU

Areacandona dec Karanovic, 2007: AU

Areacandona fortescueiensis Karanovic, 2007: AU

Areacandona incogitata Karanovic, 2007: AU

Areacandona iuno Karanovic, 2007: AU

Areacandona jessicae Karanovic, 2007: AU

Areacandona korallion Karanovic, 2007: AU

Areacandona krypte Karanovic, 2007: AU

Areacandona lepte Karanovic, 2007: AU

**Areacandona mulgae* Karanovic, 2005: AU

Areacandona nammuldi Karanovic, 2007: AU

Areacandona newmani (Karanovic, 2005) Karanovic 2007: AU

Neocandona newmani Karanovic, 2005

Areacandona novitas (Karanovic, 2005) Karanovic 2007: AU

Neocandona novitas Karanovic, 2005

Areacandona quasilepte Karanovic, 2007: AU

Areacandona scanloni Karanovic, 2007: AU

Areacandona stefani Karanovic, 2007: AU

Areacandona triangulum Karanovic, 2007: AU

Areacandona undulata Karanovic, 2007: AU

Areacandona weelumurrae Karanovic, 2007: AU

Areacandona yuleae Karanovic, 2007: AU

Argentocypris Díaz & Martens, 2014

- Argentocypris fontana* (Graf, 1931) Díaz & Martens 2014: ANT, NT
Cypris fontana Graf, 1931
Eucypris fontana (Graf, 1931) De Deckker 1981
**Argentocypris sara* Díaz & Martens, 2014: NT
Argentocypris sarsii (Daday, 1902) Díaz & Martens 2014: ANT, NT
Eucypris sarsii Daday, 1902

Argentodromas Díaz & Martens, 2018

- **Argentodromas bellanella* Díaz & Martens, 2018: NT

Ascetocythere Hart, 1962

- **Ascetocythere asceta* (Hobbs & Walton, 1962) Hart 1962: NA
Entocythere asceta Hobbs & Walton, 1962
Ascetocythere batchi Hobbs & Walton, 1968: NA
Ascetocythere bouchardi Hobbs & Walton, 1975: NA
Ascetocythere coryphodes Hobbs & Hart, 1966: NA
Ascetocythere cosmata Hobbs & Hart, 1966: NA
Ascetocythere didactylata Hobbs & Hart, 1966: NA
Ascetocythere hoffmani Hobbs & Hart, 1966: NA
Ascetocythere holti Hobbs & Walton, 1970: NA
Ascetocythere hyperoche Hobbs & Hart, 1966: NA
Ascetocythere jezerinaci Hobbs & McClure, 1983: NA
Ascetocythere lita Hobbs & Hobbs, 1970: NA
Ascetocythere myxoides Hobbs & Hart, 1966: NA
Ascetocythere ozalea Hobbs & Hart, 1966: NA
Ascetocythere pseudolita Hobbs & Walton, 1975: NA
Ascetocythere riopeli Hobbs & Walton, 1976: NA
Ascetocythere sclera Hobbs & Hart, 1966: NA
Ascetocythere stockeri Hobbs & Peters, 1989: NA
Ascetocythere triangulata Hobbs & Walton, 1975: NA
Ascetocythere veruta Hobbs & Walton, 1975: NA

Astenocypris G.W. Müller, 1912

Syn.: *Leptocypris* Sars, 1903 (non *Leptocypris* Boulenger, 1900 - Pisces)

- **Astenocypris papyracea* (Sars, 1903) G.W. Müller 1912: OL, PA
Leptocypris papyracea Sars, 1903

Athalocythere Schornikov, 1986

- **Athalocythere chankensis* Schornikov, 1986: PA

Aurumcythere Weaver & Williams, 2017

- **Aurumcythere tillmani* Weaver & Williams, 2017: NA

Australocypris De Deckker, 1974

- Australocypris beaumonti* Halse & McRae, 2004: AU
Australocypris benetti Halse & McRae, 2004: AU
Australocypris dispar De Deckker, 1981: AU
Australocypris hypersalina De Deckker, 1974: AU
Australocypris insularis (Chapman, 1966) De Deckker 1974: AU
Eucypris insularis Chapman, 1966

Australocypris mongerensis Halse & McRae, 2004: AU

Australocypris rectangularis De Deckker, 1978: AU

**Australocypris robusta* De Deckker, 1974: AU

Austrocypridopsis McKenzie, 1982

**Austrocypridopsis terrilli* McKenzie, 1982: AU

Austromesocypris Martens *et al.*, 2004

Austromesocypris australiensis (De Deckker, 1983) Martens *et al.* 2004: AU

Mesocypris australiensis De Deckker, 1983

**Austromesocypris berentsae* Martens *et al.*, 2004: AU

Austromesocypris bluffensis Karanovic *et al.*, 2012: AU

Austromesocypris tasmaniensis (De Deckker, 1983) Martens *et al.* 2004: AU

Mesocypris tasmaniensis De Deckker, 1983

Baicalocandona Mazepova, 1976

Syn.: *Mazepovacandona* Karanovic & Sitnikova, 2017 (partim) (fide Meisch *et al.* 2019a)

Baicalocandona ambagiosa Mazepova, 1976: PA

Baicalocandona aspiranti Mazepova, 1984: PA

**Baicalocandona bivia* Mazepova, 1976: PA

Baicalocandona borutskii Mazepova, 1985: PA

Baicalocandona bronsteini Mazepova, 1976: PA

Baicalocandona dorsoconcava (Bronstein, 1947) Mazepova 1976: PA

Baicalocandona dorsoconcava dorsoconcava (Bronstein, 1947) Mazepova 1976

Candona dorsoconcava Bronstein, 1947

Pseudocandona dorsoconcava (Bronstein, 1947) Danielopol 1980

Baicalocandona dorsoconcava applicata Mazepova, 1976

Baicalocandona dorsoconcava finitima Mazepova, 1976

Baicalocandona dorsoconcava insularis Mazepova, 1984

Baicalocandona navitarum Mazepova, 1976: PA

Mazepovacandona navitarum (Mazepova, 1976) Karanovic & Sitnikova 2017

Baicalocandona profunda Mazepova, 1976: PA

Baicalocandona ushkani Mazepova, 1984: PA

Baicalocandona zenkevichi Mazepova, 1976: PA

Batucyprretta Victor & Fernando, 1981

**Batucyprretta paradoxa* Victor & Fernando, 1981: OL

Bennelongia De Deckker & McKenzie, 1981

Bennelongia australis (Brady, 1886) De Deckker & McKenzie 1981: AU

Chlamydotheca australis Brady, 1886

Bennelongia barangaroo De Deckker, 1981: AU

Bennelongia bidgelangensis Martens *et al.*, 2012: AU

Bennelongia calei Martens *et al.*, 2013: AU

Bennelongia coondinerensis Martens *et al.*, 2012: AU

Bennelongia cuensis Martens *et al.*, 2012: AU

Bennelongia cygnus Martens *et al.*, 2012: AU

Bennelongia dedeckkeri Shearn *et al.*, 2012: AU

Bennelongia frumenta Martens *et al.*, 2012: AU

Bennelongia gnamma Martens *et al.*, 2013: AU

Bennelongia gwelupensis Martens *et al.*, 2012: AU
**Bennelongia harpago* De Deckker & McKenzie, 1981: AU
Bennelongia hirsuta Martens *et al.*, 2013: AU
Bennelongia ivanae Martens *et al.*, 2013: AU
Bennelongia kimberleyensis Martens *et al.*, 2012: AU
Bennelongia koendersae Martens *et al.*, 2015: AU
Bennelongia lata Martens *et al.*, 2012: AU
Bennelongia mckenziei Shearn *et al.*, 2012: AU
Bennelongia mcraeae Martens *et al.*, 2013: AU
Bennelongia muggon Martens *et al.*, 2015: AU
Bennelongia nimala De Deckker, 1981: AU
Bennelongia pinderi Martens *et al.*, 2015: AU
Bennelongia pinpi De Deckker, 1981: AU
Bennelongia regina Shearn *et al.*, 2012: AU
Bennelongia scanloni Martens *et al.*, 2013: AU
Bennelongia shieli Martens *et al.*, 2015: AU
Bennelongia strellyensis Martens *et al.*, 2012: AU
Bennelongia timmsi Martens *et al.*, 2013: AU
Bennelongia tirigie Martens *et al.*, 2015: AU
Bennelongia triangulata Martens *et al.*, 2015: AU
Bennelongia tunta De Deckker, 1982: AU

Bicornucandona Külköylüoğlu *et al.*, 2011

**Bicornucandona fineganensis* Külköylüoğlu *et al.*, 2011: NA

Bilicypris Halse & Martens, 2019

**Bilicypris davisae* Halse & Martens, 2019: AU

Bilocypris Halse & Martens, 2019

**Bilocypris fortescuensis* Halse & Martens, 2019: AU

Bilocypris mandoraensis Halse & Martens, 2019: AU

Bradleycypris McKenzie, 1982

Bradleycypris foresteri Külköylüoğlu *et al.*, 2021: NA

**Bradleycypris obliqua* (Brady, 1868) McKenzie 1982a: NA, PA

Cypris obliqua Brady, 1868

Syn.: *Strandesia clorocelis* Anichini, 1967 (fide Pieri *et al.* 2015)

Syn.: *Strandesia mulargiae* Anichini, 1967 (fide Pieri *et al.* 2015)

Syn.: *Cypricercus alacer* Meisch, 1979 (fide Meisch 2000)

Bradleycypris vittata (Sars, 1903) Savatentalinton & Martens 2009a: AU, OL, PA

Cypris vittata Sars, 1903

Bradleystrandesia Broodbakker, 1983

Bradleystrandesia columbiensis (Dobbin, 1941) Martens & Savatentalinton 2011: NA

Cypricercus columbiensis Dobbin, 1941

Bradleystrandesia dani (George & Martens, 1993) Savatentalinton & Martens 2009b: OL

Strandesia dani George & Martens, 1993

Bradleystrandesia deltoidea (Delorme, 1970) Savatentalinton & Martens 2009a: NA

Cypricercus deltoidea Delorme, 1970

Bradleystrandesia dentifera (Dobbin, 1941) Martens & Savatentalinton 2011: NA

Cypricercus dentifera Dobbin, 1941

Syn.: *Cypricercus elongata* Dobbin, 1941 (late juvenile instar, fide Dobbin Evenson 1969)

- **Bradleystrandesia fuscata* (Jurine, 1820) Broodbakker 1983b: NA, NT, PA
Monoculus fuscatus Jurine, 1820
 Syn.: *Cypris adusta* Koch, 1837 (fide Klie 1938a)
 Syn.: *Cypris fuscata* var. *major* G.W. Müller, 1900 (fide Meisch 2000)
 Syn.: *Cypris burlingtonensis* Turner, 1894 (fide Hoff 1942)
- Bradleystrandesia gigantea* (Furtos, 1933) Savatentalinton & Martens 2009a: NA
Eucypris fuscata var. *gigantica* Furtos, 1933
Eucypris gigantea (Furtos, 1933) Hoff, 1942
- Bradleystrandesia hirsuta* (Fischer, 1851) Martens 1994: NA, PA
Cypris hirsuta Fischer, 1851
- Bradleystrandesia macula* Külköylüoğlu *et al.*, 2021: NA
- Bradleystrandesia mollis* (Furtos, 1936) Martens & Savatentalinton 2011: NA
Cypricercus mollis Furtos, 1936
- Bradleystrandesia parva* (Hartmann, 1964) Savatentalinton & Martens 2009b: AT, OL, PA
Strandesia parva Hartmann, 1964
- Bradleystrandesia reticulata* (Zaddach, 1844) Wouters 1989: NA, OL, PA
Cypris reticulata Zaddach, 1844
 Syn.: *Bradleystrandesia affinis* (Zaddach, 1844) sensu Fuhrmann 2012
 Syn.: *Cypris affinis* Fischer, 1851 (fide Hoff 1942)
 Syn.: *Cypris testudinaria* Sharpe, 1897 (fide Hoff 1942)
 Syn.: *Cypris fuscata* var. *minor* G.W. Müller, 1900 (fide Meisch 2000)
- Bradleystrandesia salina* (De Deckker, 1981) Savatentalinton & Martens 2009b: AU
Cypricercus salinus De Deckker, 1981
- Bradleystrandesia serrata* (Tressler, 1950) Martens & Savatentalinton 2011: NA
Cypricercus serrata Tressler, 1950
- Bradleystrandesia splendida* (Furtos, 1933) Savatentalinton & Martens 2009a: NA
Cypricercus splendida Furtos, 1933
- Bradleystrandesia tincta* (Furtos, 1933) Schön & Martens 1998: NA
Cypricercus tincta Furtos, 1933
- Bradleystrandesia tressleri* (Ferguson, 1954) Martens & Savatentalinton 2011: NA
Cypricercus tressleri Ferguson, 1954
- Bradleystrandesia trichurensis* (Victor *et al.*, 1980) Savatentalinton & Martens 2009b: OL
Strandesia trichurensis Victor *et al.*, 1980
- Bradleystrandesia umbonata* (Victor & Fernando, 1981) Savatentalinton & Martens 2009b: OL
Strandesia umbonata Victor & Fernando, 1981
- Bradleystrandesia viridis* (Chen, 1956) Martens & Savatentalinton 2011: PA
Strandesia viridis Chen, 1956
- Bradleystrandesia weberi* (Moniez, 1892) Savatentalinton & Martens 2009b: OL
Cypris weberi Moniez, 1892
 Syn.: *Cypris magnifica* Brehm, 1923 (fide Klie 1932)
 Syn.: *Strandesia spinifera* Hartmann, 1964 (fide Savatentalinton & Suttajit 2016)
- Bradleytriebella*** Savatentalinton & Martens, 2009
- Bradleytriebella decorata* (Sars, 1903) Savatentalinton & Martens 2009a: OL, PA
Cypris decorata Sars, 1903
- Bradleytriebella lineata* (Victor & Fernando, 1981) Savatentalinton & Martens 2009b: AT, NT, OL, PA
Strandesia lineata Victor & Fernando, 1981
Bradleystrandesia lineata (Victor & Fernando, 1981) Savatentalinton & Martens 2009b
 Syn.: *Paracyprretta amati* Martens, 1984 (fide Savatentalinton & Martens 2010)
 Syn.: *Strandesia biwaensis* Okubo, 2004 (nom. nud., fide Smith *et al.* 2011)

- Bradleytriebella trispinosa* (Pinto & Purper, 1965) Savatenaalinton & Martens 2009a: NT
Cyprinotus trispinosus trispinosus Pinto & Purper, 1965
Bradleystrandesia trispinosa (Pinto & Purper, 1965) Savatenaalinton & Martens 2009b
Syn.: *Strandesia trispinosa galantis* Broodbakker, 1983 (fide Savatenaalinton & Martens 2009b)
- **Bradleytriebella tuberculata* (Hartmann, 1964) Savatenaalinton & Martens 2009a: OL, PA
Strandesia tuberculata Hartmann, 1984
Bradleystrandesia tuberculata (Hartmann, 1964) Savatenaalinton & Martens 2009b
Syn.: *Strandesia antetuberculata* Hartmann & Petersen, 1985 (fide Meisch *et al.* 2019a)
Nom. nov. pro *Strandesia tuberculata* Hartmann, 1964 nec Sharpe, 1908

***Bradyocypris* Sars, 1924**

- **Bradyocypris intumescens* (Brady, 1907) Sars 1924a: AT
Cypris intumescens Brady, 1907
Syn.: *Cypris radiata* G.W. Müller, 1908 (fide Martens 2001b)
- Bradyocypris strigata* Klie, 1939: AT

***Brasilocypris* Almeida *et al.*, 2023**

- Brasilocypris alisonae* Almeida *et al.*, 2023: NT
Brasilocypris lordi Almeida *et al.*, 2023: NT
Brasilocypris namiotkoi Almeida *et al.*, 2023: NT
**Brasilocypris pea* Almeida *et al.*, 2023: NT
Brasilocypris ricardopintoi Almeida *et al.*, 2023: NT

***Brasilodopsis* Almeida *et al.*, 2021**

- Brasilodopsis amazonica* Almeida *et al.*, 2021: NT
**Brasilodopsis baiabonita* Almeida *et al.*, 2021: NT

***Bryocypris* Røen, 1956**

- **Bryocypris grandipes* Røen, 1956: AT

***Caaporacandona* Pinto *et al.*, 2005**

- Caaporacandona iguassuensis* Pinto *et al.*, 2005: NT
**Caaporacandona shornikovi* Pinto *et al.*, 2005: NT

***Cabelodopsis* Higuti & Martens, 2012**

- **Cabelodopsis hispida* (Sars, 1901) Higuti & Martens 2012a: NT
Cypridopsella hispida Sars, 1901

***Caboncypris* De Deckker, 1982**

- Caboncypris kondininensis* Halse & McRae, 2004: AU
**Caboncypris nunkeri* De Deckker, 1982: AU

***Cabralcandona* Kulköylüoğlu *et al.*, 2019**

- **Cabralcandona mixoni* Kulköylüoğlu *et al.*, 2019: NA

***Caledromus* Martens *et al.*, 2023**

- **Caledromus robinsmithi* Martens *et al.*, 2023: PAC

***Callistocypris* Schornikov, 1980**

- Callistocypris mckenziei* Pinto *et al.*, 2005: NT
Callistocypris rossettii Pinto *et al.*, 2005: NT

Callistocypris thailandensis Savatentalinton & Martens, 2013: OL

**Callistocypris zlotini* Schornikov, 1980: PA, PAC

Candelacypris Baltanás, 2001

Candelacypris ungulata (Moniez, 1891) **comb. nov.**: PA

Cypris ungulata Moniez, 1891

Syn.: *Candelacypris aragonica* (Brehm & Margalef, 1949) **syn. nov.**

**Eucypris aragonica* Brehm & Margalef, 1949

Candobrasilopsis Higuti & Martens, 2012

Candobrasilopsis acutis Higuti & Martens, 2014: NT

Candobrasilopsis anisitsi (Daday, 1905) Higuti & Martens 2012b: NT

Candonopsis anisitsi Daday, 1905

Latinopsis anisitsi (Daday, 1905) Karanovic & Datry 2009

Candobrasilopsis brasiliensis (Sars, 1901) Higuti & Martens 2012b: NT

Candonopsis brasiliensis Sars, 1901

Candobrasilopsis elongata Higuti & Martens, 2014: NT

**Candobrasilopsis rochai* Higuti & Martens, 2012: NT

Candocyprinotus Delorme, 1970

? Syn.: partim *Eucypris* (Vávra, 1891) Daday, 1900 (fide Smith & Horne 2016)

**Candocyprinotus ovatus* Delorme, 1970: NA

Candona Baird, 1845

Syn.: *Mazepovacandona* Karanovic & Sitnikova, 2017 (partim) (fide Meisch *et al.* 2019a)

Candona acuta Hoff, 1942: NA

Candona acutula Delorme, 1967: NA

Candona alentovae Mazepova, 2010: PA

Candona amanda Mazepova, 1982: PA

Candona aotearoa Chapman, 1963: AU

Candona araucana Löffler, 1961: NT

Candona arenosa Mazepova, 1982: PA

Candona baschkurovi Mazepova, 2010: PA

Candona birsteini Mazepova, 1990: PA

Candona burdurensis Freels, 1980: PA

Candona (Candona) burdurensis Freels, 1980

Candona caledoniae Brady, 1910: PA

Candona camelus Schornikov, 1966: PA

**Candona candida* (O.F. Müller, 1776) Baird 1845: NA, PA

Cypris candida O.F. Müller, 1776

Syn.: *Candona narotchensis* Zubovich, 1981 (fide Schornikov & Trebukhova 2001)

Syn.: ? *Candona studeri* Kaufmann, 1900 (fide Meisch 2000)

Candona candida var. *humilis* Ekman, 1914

Candona capsularis Klie, 1935: NT

Candona crogmaniana Turner, 1894: NA

Syn.: *Candona recticauda* Sharpe, 1897 (fide Karanovic 2006)

Syn.: *Candona reflexa* Sharpe, 1897 (fide Karanovic 2006)

Candona cyproides (Daday, 1905) Lüttig 1962: NT

Eucandona cyproides Daday, 1905

- Candona dadayi* G.W. Müller, 1912: PA
Nom. nov. pro *Candona reticulata* Daday, 1897 nec Hejjas, 1894
- Candona decora* Furtos, 1933: NA
Syn.: *Candona fossulensis* Hoff, 1942 (fide Delorme 1970)
Syn.: *Candona facetus* Delorme, 1970 (fide Karanovic 2006)
- Candona delawarensis* Turner, 1894: NA
- Candona deltoides* Mazepova, 1990: PA
- Candona digitata* Mazepova, 1990: PA
- Candona directa* Bronstein, 1947: PA
Mazepovacandona directa (Bronstein, 1947) Karanovic & Sitnikova 2017
- Candona dryschenkoi* Mazepova, 1990: PA
- Candona dybowskii* Mazepova, 1990: PA
- Candona falcata* Alm, 1914: NA, PA
- Candona flava* Mazepova, 1984: PA
- Candona fluctigera* Mazepova, 1990: PA
- Candona fossiliformis* Mazepova, 1970: PA
- Candona foviolata* Dobbin, 1941: NA
- Candona furtosae* Teeter, 1980: NA
- Candona galinae* Meisch *et al.*, 2019a: PA
Nom. nov. pro *Candona rara* Mazepova, 1990 nec G.W. Müller, 1900
- Candona godlewskii* Mazepova, 1984: PA
Mazepovacandona godlewskii (Mazepova, 1984) Karanovic & Sitnikova 2017
- Candona golubevi* Mazepova, 2010: PA
- Candona gracilentata* Mazepova, 1990: PA
- Candona grizea* Mazepova, 1982: PA
- Candona humilis* Bronstein, 1947: PA
- Candona ikpikpukensis* (Swain, 1963) Delorme 1968: NA
Pseudocandona ikpikpukensis Swain, 1963
- Candona illiesi* McKenzie, 1971: AU
Typhlocypris (*Typhlocypris*) *illiesi* (McKenzie, 1971) Karanovic 2005
- Candona improvisa* Ostermeyer, 1937: PA
Syn.: *Candona devexa* Kaufmann, 1900 (nom. oblitum; fide Meisch 2000)
- Candona inaspecta* Mazepova, 2010: PA
- Candona inopinata* Furtos, 1933: NA
Syn.: *Candona truncata* Furtos, 1933 (fide Karanovic 2006)
Syn.: *Candona indigena* Hoff, 1942 (fide Karanovic 2006)
- Candona insularis* Mazepova, 1985: PA
- Candona intermedia* Furtos, 1933: NA
- Candona intersita* Mazepova, 1990: PA
Nom. nov. pro *Candona intermedia* Bronstein, 1947 nec Furtos, 1933
Syn.: *Candona maloemorensis* Meisch *et al.*, 2019a (see Taxonomic notes)
- Candona ivanowi* Mazepova, 1984: PA
- Candona kazminae* Konovalova, 2012: PA
- Candona keiseri* Bronstein, 1929: PA
- Candona korjakovi* Mazepova, 1982: PA
- Candona krochini* Bronstein, 1947: PA
- Candona kuchurganica* Kovalenko, 1988: PA
Candona (*Eucandona*) *kuchurganica* Kovalenko, 1988
- Candona laciniata* Ekman, 1908: PA
- Candona lamakini* Mazepova, 1990: PA

- Candona larvaeformis* Bronstein, 1947: PA
Candona larvaeformisoida Mazepova, 1990: PA
Candona larvaeformisoida larvaeformisoida Mazepova, 1990
Candona larvaeformisoida minuta Mazepova, 1990
Candona lepnevae Bronstein, 1947: PA
Candona limosa Mazepova, 1990: PA
Candona limpida Mazepova, 1984: PA
Candona lingulata Cole, 1965: NA
Candona longiformis Mazepova, 1990: PA
Candona longula Mazepova, 1985: PA
Candona mazepovae Meisch *et al.*, 2019a: PA
 Nom. nov. pro *Candona procera* Mazepova, 1982 nec Straub, 1952
Candona memoranda Mazepova, 1990: PA
Candona microdorsoconcava Mazepova, 1984: PA
Candona microfossiliformis Mazepova, 2010: PA
Candona modesta Mazepova, 1984: PA
Candona muelleri Hartwig, 1899: PA
Candona muelleri muelleri Hartwig, 1899
Candona muelleri jakutica Pietrzeniuk, 1977
Candona muriformis Mazepova, 1984: PA
Candona negadaevi Kovalenko, 1988: PA
Candona oblonga Sars, 1899: PA
Candona ohioensis Furtos, 1933: NA
Candona orbiculata Mazepova, 1990: PA
 Mazepovacandona orbiculata (Mazepova, 1990) Karanovic & Sitnikova 2017
Candona paraohioensis Staplin, 1963: NA
Candona parva Daday, 1905: NT
Candona peircei Turner, 1895: NA
 Syn.: *Candona eriensis* Furtos, 1933 (fide Karanovic 2006)
Candona picta Mazepova, 1990: PA
Candona prava Mazepova, 1984: PA
Candona quasiakaina Karanovic & Lee, 2012: PA
Candona quasiincarum Karanovic & Datry, 2009: NT
Candona rupestris Bronstein, 1947: PA
Candona rupestris rupestris Bronstein, 1947
Candona rupestris dissona Mazepova, 1990
Candona sanociensis Sywula, 1971: PA
 Syn.: *Candona dancaui* Danielopol, 1973 (fide Meisch 2000)
Candona schweyeri Schornikov, 1964: PA
 Nom. nov. pro *Candona elongata* (Schweyer, 1949) nec Herrick, 1879
Candona semilunaris Bronstein, 1930: PA
Candona semilunaris semilunaris Bronstein, 1930
Candona semilunaris dignitosa Mazepova, 1990
Candona sensibilis Bronstein, 1947: PA
Candona sensibilis sensibilis Bronstein, 1947
Candona sensibilis profunda Mazepova, 1990
Candona sharpei Hoff, 1942: NA
Candona sibirica G.W. Müller, 1912: PA
 Nom. nov. pro *Candona fragilis* Sars, 1899 nec Hartwig, 1898

- Candona sigmoides* Sharpe, 1897: NA
Syn.: *Candona simpsoni* Sharpe, 1897 (fide Karanovic 2006)
Syn.: *Candona scopulosa* Furtos, 1933 (fide Delorme 1970)
- Candona sillae* Karanovic & Lee, 2012: PA
- Candona sinaidae* Mazepova, 1990: PA
- Candona spicata* Mazepova, 1982: PA
Mazepovacandona spicata (Mazepova, 1982) Karanovic & Sitnikova 2017
- Candona stankovici* Mazepova, 1990: PA
- Candona stummeri* (Daday, 1904) Müller 1912: PA
Eucandona stummeri Daday, 1904
- Candona subacuminata* Delorme, 1970: NA
- Candona subgibba* Sars, 1926: NA, PA
- Candona subtriangulata* Benson & McDonald, 1963: NA
Syn.: *Candona houghi* Staplin, 1963 (fide Delorme 1970)
- Candona suburbana* Hoff, 1942: NA
- Candona tahoensis* Ferguson, 1966: NA
- Candona thermalis* (Daday, 1900) G.W. Müller 1912: PA
Eucandona rostrata var. *thermalis* Daday, 1900
- Candona tuberculata* (Daday, 1906) Bronstein 1947: PA
Eucandona tuberculata Daday, 1906
- Candona uliginosa* Furtos, 1933: NA
Syn.: *Candona hoffi* Ferguson, 1953 (fide Karanovic 2006)
- Candona unguiculata* Bronstein, 1930: PA
- Candona unimoda* Mazepova, 1984: PA
- Candona uschunica* Mazepova, 1990: PA
- Candona ustlenski* Semenova, 1996: PA
- Candona virgata* Mazepova, 1985: PA
- Candona walukani* Mazepova, 1984: PA
- Candona wasilievae* Mazepova, 1990: PA
Nom. nov. pro *Candona demissa* Mazepova, 1984 nec Guan, 1978
- Candona weltneri* Hartwig, 1899: PA, NA
Syn.: *Candona weltneri* var. *obtusa* G.W. Müller, 1900 (fide Meisch 2000)
- Candona xizangensis* Huang, 1982: PA

***Candonocypris* Sars, 1894**

- Candonocypris deeveyi* Tressler, 1954: NA
- Candonocypris fitzroyi* McKenzie, 1966: AU
- Candonocypris incosta* De Deckker, 1981: AU, PAC
- Candonocypris novaezelandiae* (Baird, 1843) Eagar 1971: AT, AU, OL, PA, PAC
Cypris Novae Zelandiae Baird, 1843
Syn.: **Candonocypris candonioides* (King, 1855) (fide Eagar 1971)
Syn.: *Cypris candonioides* King, 1855 (fide Eagar 1971)
Syn.: *Cypris sydneya* King, 1855 (fide De Deckker 1981)
Syn.: *Candonocypris assimilis* Sars, 1894 (fide De Deckker 1981)
Syn.: *Candonocypris caledonica* (Méhes, 1939) De Deckker 1981 (fide Martens *et al.* 2019)
Herpetocypris caledonica Méhes, 1939
Syn.: *Candonocypris caledonica* var. *minor* (Méhes, 1939) (fide Martens *et al.* 2019)
Herpetocypris caledonica var. *minor* Méhes, 1939 (fide Martens *et al.* 2019)
Syn.: *Candonopsis caledonica* sensu Meisch *et al.* 2007 (misspelling)
- Candonocypris pascheri* (Brehm, 1929) Martens & Savatentalinton 2011: AU
Herpetocypris pascheri Brehm, 1929
- Candonocypris sarsi* Danforth, 1948: NA

***Candonopsis* Vávra, 1891**

- Candonopsis africana* Klie, 1944: AT
Candonopsis anteroacuta Rome, 1962: AT
Candonopsis boui Danielopol, 1978: PA
Candonopsis bujukuensis Löffler, 1968: AT
Candonopsis dani Karanovic & Marmonier, 2002: AU
Candonopsis fessleri Löffler, 1968: AT
Candonopsis fessleri fessleri Löffler, 1968
Candonopsis fessleri daburui Löffler, 1968
Candonopsis hummelincki Broodbakker, 1983: NT
Candonopsis kimberleyi Karanovic & Marmonier, 2002: AU
**Candonopsis kingsleii* (Brady & Robertson, 1870) Vávra 1891: NA, NT, PA
 Candona kingsleii Brady & Robertson, 1870
Candonopsis mareza Karanovic & Petkovski, 1999: PA
Candonopsis murchisoni Karanovic & Marmonier, 2002: AU
Candonopsis nama Daday, 1913: AT
Candonopsis navicula Daday, 1910: AT
 Syn.: *Candonopsis depressa* Rome, 1962 (fide Karanovic 2004)
 Syn.: *Candonopsis dorsorecta* Rome, 1962 (fide Karanovic 2004)
Candonopsis putealis Klie, 1932: OL
Candonopsis scourfieldi Brady, 1910: PA
 Syn.: *Candonopsis parva* Sywula, 1968 (fide Meisch 2000)
 Syn.: *Candonopsis stammeri* Nüchterlein, 1969 (fide Meisch 2000)
Candonopsis solitaria Vávra, 1895: AT
Candonopsis sumatrana Klie, 1932: OL, PA, PAC
 Syn.: *Candonopsis calva* Harding, 1962 (fide Karanovic 2004)
 Syn.: *Candonopsis (Candonopsis) calva* Harding, 1962 sensu Karanovic 2004
Candonopsis tenuis (Brady, 1886) Sars 1896: AU, PA, PAC
 Candona tenuis Brady, 1886
Candonopsis thienemanni Schäfer, 1945: PA
Candonopsis transgrediens Brehm, 1923: PA
Candonopsis trichota Schäfer, 1945: PA
Candonopsis urmilae Gupta, 1988: OL
Candonopsis westaustraliensis Karanovic & Marmonier, 2002: AU

***Caribecandona* Broodbakker, 1983**

- Caribecandona ansa* Broodbakker, 1983: NT
Caribecandona auricularia Broodbakker, 1983: NT
**Caribecandona trapezoidea* Broodbakker, 1983: NT

***Cavernocypris* Hartmann, 1964**

- Cavernocypris cavernosa* Smith, 2011: PA
Cavernocypris coreana (McKenzie, 1972) Marmonier *et al.* 1989: PA
Cavernocypris coreana coreana (McKenzie, 1972) Marmonier *et al.* 1989
 ‘*Cypridopsis*’ *coreana coreana* McKenzie, 1972
Cavernocypris coreana elongata (McKenzie, 1972) Marmonier *et al.* 1989
 ‘*Cypridopsis*’ *coreana elongata* McKenzie, 1972
Cavernocypris danielopoli Smith & Kamiya, 2017: PA
Cavernocypris hokkaiensis Munakata *et al.*, 2022: PA
Cavernocypris reddelli Külköylüoğlu, 2020: NA
Cavernocypris subterranea (Wolf, 1920) Wouters 1983: NA, PA
 Cypridopsis subterranea Wolf, 1920

Syn.: *Cypridopsis shadini* Akatova, 1950 (fide Marmonier *et al.* 1989)

Syn.: *Cypridopsis subterranea germanica* Petkovski, 1962 (fide Löffler 1963b)

Syn.: **Cavernocypris lindbergi* Hartmann, 1964 (fide fide Marmonier *et al.* 1989)

Cavernocypris wardi fide Marmonier *et al.*, 1989: NA

Centrocypris Vávra, 1895

Centrocypris bhagirathiae Battish, 1981: OL

**Centrocypris horrida* (Vávra, 1895) Daday 1900: AT, OL

Cypris (*Centrocypris*) *horrida* Vávra, 1895

Centrocypris indica Gupta, 1991: OL

Centrocypris indicus Gupta, 1991

Centrocypris jakubskii Grochmalicki, 1913: AT

Centrocypris madani Battish, 1981: OL

Centrocypris margaritifera G.W. Müller, 1898: AT

Centrocypris matthaii (Arora, 1931) Victor & Fernando 1979b: OL

Eurycypris matthaii Arora, 1931

Centrocypris viridis Neale, 1976: OL

Chelocythere Hart & Hart, 1967

**Chelocythere kalganensis* Hart & Hart, 1967: AU

Chlamydotheca Saussure, 1858

Cypris (*Chlamydotheca*) Saussure, 1858

Chlamydotheca Saussure, 1858 in Brady 1886a

Syn.: *Pachycypris* Claus, 1892 (fide G.W. Müller 1912)

Chlamydotheca angulata Klie, 1939: NT

Chlamydotheca arcuata (Sars, 1901) G.W. Müller 1912: NA, NT, OL, PA

Cypris arcuata Sars, 1901

Syn.: *Eucypris* (*Chlamydotheca*) *bennelong* King, 1855 (sensu Daday 1905, wrong identification) (fide Martens & Behen 1994)

**Chlamydotheca azteca* Saussure, 1858: NA, NT

Chlamydotheca barbadensis Sharpe, 1910: NT

Syn.: *Chlamydotheca hummelincki* Triebel, 1961 (fide Martens & Savatnalinton 2011)

Syn.: *Chlamydotheca hummelincki dispar* Triebel, 1961 (fide Martens & Savatnalinton 2011)

Syn.: *Chlamydotheca hummelincki nordestina* Kotzian, 1961 (fide Martens & Savatnalinton 2011)

Syn.: *Chlamydotheca hummelincki nicoi* Martens, 1994 (fide Martens & Savatnalinton 2011)

Nom. nov. pro *C. barbadensis dispar* Broodbakker, 1984 nec *C. hummelincki dispar* Triebel, 1961

Chlamydotheca bicolor Roessler, 1986: NT

Chlamydotheca calcarata Klie, 1930: NT

Syn.: *Chlamydotheca kleerekoperi* Tressler, 1950 (fide Martens & Behen 1994)

Chlamydotheca colombiensis Roessler, 1985: NT

Chlamydotheca dadayi Kotzian, 1974: NT

Chlamydotheca deformis Farkas, 1958: NT

Chlamydotheca mexicana deformis Farkas, 1958

Chlamydotheca deformis deformis Farkas, 1958

Chlamydotheca deformis cearaensis Kotzian, 1974

Chlamydotheca deformis paracolombiensis **nom. nov.** pro *Chlamydotheca deformis colombiensis* Roessler, 1986 nec Roessler, 1985

Chlamydotheca elegans Roessler, 1986: NT

Chlamydotheca flexilis (Brady, 1902) G.W. Müller 1912: NA, NT

Cypris flexilis Brady, 1902

- Chlamydotheca iheringi* (Sars, 1901) Klie 1930: NT
Cypris iheringi Sars, 1901
 Syn.: *Chlamydotheca mckenziei* Kotzian, 1974 (fide Martens *et al.* 1998)
- Chlamydotheca incisa* (Claus, 1892) Sharpe 1910: NT, PA
Pachycypris incisa Claus, 1892
 Syn.: *Cypris (Eucypris) limbata* Wierzejski, 1893 (fide Martens & Behen 1994)
 Syn.: *Cypris labiata* Sars, 1901 (fide Martens & Behen 1994)
 Syn.: *Chlamydotheca alegrensis* Tressler, 1950 (fide Martens & Behen 1994)
 Syn.: *Chlamydotheca incisa clara* Roessler, 1986 (fide Martens & Savatentalinton 2011)
 Syn.: *Chlamydotheca incisa obscura* Roessler, 1986 (fide Martens & Savatentalinton 2011)
- Chlamydotheca leuckarti* (Claus, 1892) Sharpe 1910: NT
Pachycypris leuckarti Claus, 1892
- Chlamydotheca leuckarti* var. *pallida* (Claus, 1892) G.W. Müller, 1912
Pachycypris leuckarti var. *pallida* Claus, 1892
- Chlamydotheca llanoensis* Pierce, 1988: NA
Chlamydotheca magdalenensis Roessler, 1986: NT
Chlamydotheca manguerensis Kotzian, 1974: NT
Chlamydotheca mayor Roessler, 1986: NT
Chlamydotheca mexicana Sharpe, 1903: NA
Chlamydotheca pseudobrasiliensis Martens, 1994: NT
 Nom. nov. pro *Chlamydotheca brasiliensis* Tressler, 1950 nec *C. brasiliensis* (Lubbock, 1855)
- Chlamydotheca riograndensis* Kotzian, 1974: NT
Chlamydotheca riograndensis riograndensis Kotzian, 1974
Chlamydotheca riograndensis trichosa Roessler, 1986
Chlamydotheca rudolphi Triebel, 1939: NT
Chlamydotheca speciosa (Dana, 1849) Sharpe 1910: NA, NT
Cypris speciosa Dana, 1849
 Syn.: *Cypris herricki* Turner, 1892 (fide G.W. Müller 1912)
- Chlamydotheca symmetrica* (Vávra, 1898) Sharpe 1910: NT
Cypris symmetrica Vávra, 1898
- Chlamydotheca texasiensis* (Baird, 1862) G.W. Müller 1912: NA, NT
Cypris texasiensis Baird, 1862
- Chlamydotheca tolimensis* Roessler, 1986: NT
Chlamydotheca unispinosa (Baird, 1862) Furtos 1936a: NA, NT, PAC
Cypris unispinosa Baird, 1862
 Syn.: *Chlamydotheca spectabilis* (Sars, 1901) Triebel 1939 (fide G.W. Müller 1912)
Cypris spectabilis Sars, 1901
 Syn.: *Candonocypris serrato-marginata* (Furtos, 1936) (juvenile, fide Martens & Behen 1994)
 Syn.: *Eucypris serrato-marginata* Furtos, 1936a (fide Furtos 1936b)
- Chlamydotheca vanhoeffeni* (Daday, 1911) Klie 1939c: NT
Cypris vanhoeffeni Daday, 1911
- Chlamydotheca wrighti* Tressler, 1950: NT
- Chrissia* Hartmann, 1957**
- Syn.: *Gesa* Hartmann, 1957 (fide Martens 2001a)
 Syn.: *Parastenocypris* Hartmann, 1964 (fide Martens 2001a)
- Chrissia achantii* (George & Martens, 1993) Martens 2001a: OL
Parastenocypris achantii George & Martens, 1993
Chrissia acuminata Zhai *et al.*, 2023: OL

- Chrissia aldabrae* (G.W. Müller, 1898) Martens 2001a: AT
Stenocypris aldabrae G.W. Müller, 1898
Parastenocypris aldabrae (G.W. Müller, 1898) McKenzie 1971
- Chrissia ametra* (G.W. Müller, 1908) Martens 2001a: AT
Stenocypris ametra G.W. Müller, 1908
Parastenocypris ametra (G.W. Müller, 1908) McKenzie 1971
Syn.: *Stenocypris olivacea* Sars, 1924 (fide McKenzie 1971)
Syn.: *Stenocypris ametra* var. *minor* G.W. Müller, 1908 (fide Martens 2001b)
- Chrissia bhatiai* (Mannikeri & Vaidya, 1990) Martens 2001a: OL
Parastenocypris bhatiai Mannikeri & Vaidya, 1990
- Chrissia bispinosa* (G.W. Müller, 1914) Martens 2001a: AT
Stenocypris bispinosa G.W. Müller, 1914
Parastenocypris bispinosa (G.M. Müller, 1914) McKenzie 1971
Syn.: *Stenocypris pardalis* Sars, 1924 (fide Martens 2001b)
- Chrissia biswasi* (Deb, 1972) Martens 2001a: OL
Stenocypris biswasi Deb, 1972
Parastenocypris biswasi (Deb, 1972) Harshey & Victor 1983
- Chrissia canaliculata* (Hartmann, 1964) Martens 2001a: OL
Parastenocypris canaliculata Hartmann, 1964
- Chrissia ceylonica* (Daday, 1898) Neale 1984: OL
Stenocypris ceylonica Daday, 1898
- Chrissia cultrata* (G.W. Müller, 1900) Martens 2001a: AT
Stenocypris cultrata G.W. Müller, 1900
Parastenocypris cultrata (G.W. Müller, 1900) Harshey & Victor 1983
- Chrissia declivis* (Sars, 1924) Martens 2001a: AT
Stenocypris declivis Sars, 1924
Parastenocypris declivis (Sars, 1924) McKenzie 1971
- Chrissia dongqianhuensis* Kong *et al.*, 2014: PA
- Chrissia dyalpurensis* Battish, 1998: OL
- Chrissia fasciculata* (Daday, 1910) Martens & Savatentalinton 2011: AT, OL
Stenocypris fasciculata Daday, 1910
- Chrissia fascigera* (Sars, 1924) McKenzie 1977: AT
Stenocypris fascigera Sars, 1924
- Chrissia fernandoi* (Neale, 1976) Martens 2001a: OL
Stenocypris fernandoi Neale, 1976
Parastenocypris fernandoi (Neale, 1976) George & Martens 1993
- Chrissia formosa* (Klie, 1938) Okubo 1974: OL, PA
Stenocypris formosa Klie, 1938
- Chrissia fuelleborni* (Daday, 1910) Martens & Savatentalinton 2011: AT, OL
Stenocypris fuelleborni Daday, 1910
- Chrissia goddeerisi* (George & Martens, 1993) Martens 2001a: OL
Parastenocypris goddeerisi George & Martens, 1993
- Chrissia halyi* (Ferguson, 1969) Okubo 1974: OL
Stenocypris halyi Ferguson, 1969
- Chrissia hodgsoni* (Sars, 1924) Martens 2001a: AT, PA
Stenocypris hodgsoni Sars, 1924
Parastenocypris hodgsoni (Sars, 1924) McKenzie 1971
- Chrissia humilis* (Klie, 1932) Hartmann 1964: NT, OL
- Chrissia humilis humilis* (Klie, 1932) Hartmann 1964
Stenocypris humilis humilis Klie, 1932
- Chrissia humilis indica* Hartmann, 1964

- Chrissia icosacantha* (Lowndes, 1931) Martens 2001a: AT
Stenocypris icosacantha Lowndes, 1931
Parastenocypris icosacantha (Lowndes, 1931) Harshey & Victor 1983
- Chrissia junodi* (Delachaux, 1919) Martens 1984: AT
Chrissia junodi junodi (Delachaux, 1919) Martens 1984
Stenocypris junodi Delachaux, 1919
 Syn.: *Stenocypris urodonta* Rome, 1965 (fide Martens 1984)
- Chrissia junodi monardi* (Brehm, 1938) Klie 1944
 Syn.: *Stenocypris monardi* Brehm, 1938 (fide Martens 1984)
- Chrissia khopoliensis* (Deb, 1983) Martens & Savatentalinton 2011: OL
Stenocypris khopoliensis Deb, 1983
- Chrissia krishnakantai* (Deb, 1972) Victor & Fernando 1979b: OL
Stenocypris krishnakantai Deb, 1972
- **Chrissia levezovi* Hartmann, 1957: AT
 Syn.: *Gesa dubia* Hartmann, 1957 (fide Martens 1984)
- Chrissia monodi* (Gauthier, 1930) Martens 1984: AT
Stenocypris monodi Gauthier, 1930
- Chrissia muangkanensis* Savatentalinton, 2023: OL
- Chrissia nealei* (Mannikeri & Vaidya, 1990) Martens 2001a: OL
Parastenocypris nealei Mannikeri & Vaidya, 1990
- Chrissia ousmana* Ghetti, 1972: PA
- Chrissia pectinata* (Sars, 1924) Martens 2001a: AT
Stenocypris pectinata Sars, 1924
Parastenocypris pectinata (Sars, 1924) McKenzie 1971
- Chrissia perarmata* (Brady, 1904) Martens 2001a: AT
Stenocypris perarmata Brady, 1904
Parastenocypris perarmata (Brady, 1904) McKenzie 1971
- Chrissia sinuata* (G.W. Müller, 1898) Martens 2001a: AT
Stenocypris sinuata G.W. Müller, 1898
Parastenocypris sinuata (G.W. Müller, 1898) Martens 1984
- Chrissia smaragdina* (Sars, 1924) Martens 2001a: AT
Stenocypris smaragdina Sars, 1924
Parastenocypris smaragdina (Sars, 1924) McKenzie 1971
 Syn.: *Stenocypris anisoacantha* Rome, 1965 (fide Martens 2001b)
- Chrissia spinosa* (Tressler, 1937) Martens & Savatentalinton 2011: OL
Stenocypris spinosa Tressler, 1937
- Chrissia vittata* Okubo, 1974: OL, PA
- Chrissia weneri* (Daday, 1910) Martens 2001a: PA
Stenocypris weneri Daday, 1910
Parastenocypris weneri (Daday, 1910) Martens 1993

***Claudecypria* Almeida *et al.*, 2023**

- **Claudecypria mesquitai* Almeida *et al.*, 2023: NT
Claudecypria rochei Almeida *et al.*, 2023: NT

***Comalcandona* Kulköylüoğlu & Gibson, 2018**

- Comalcandona gibsoni* Kulköylüoğlu, 2019: NA
 **Comalcandona tressleri* Kulköylüoğlu & Gibson, 2018: NA

Cryptocandona Kaufmann, 1900

- Cryptocandona angustissima* (Ekman, 1914) Alm 1915: PA
Candona angustissima Ekman, 1914
Cryptocandona brehmi (Klie, 1934) Bronstein 1947: PA
Candona brehmi Klie, 1934
Cryptocandona dudichi (Klie, 1930) Brehm 1953: PA
Candona dudichi Klie, 1930
Cryptocandona kieferi (Klie, 1938) Danielopol 1980: PA
Cryptocandona kieferi kieferi (Klie, 1938) Danielopol 1980
Candona kieferi Klie, 1938
Syn.: *Cryptocandona juvavi* Brehm, 1953 (fide Meisch 2000)
Cryptocandona kieferi danubialis Namiotko *et al.*, 2005
Cryptocandona kieferi dobrogensis Namiotko *et al.*, 2005
Cryptocandona leruthi (Klie, 1936) Danielopol 1980: PA
Candona leruthi Klie, 1936
Cryptocandona longipes (Ekman, 1908) G.W. Müller 1912: PA
Candona longipes Ekman, 1908
Cryptocandona matris (Sywula, 1976) Danielopol 1980: PA
Candona matris Sywula, 1976
Cryptocandona phreaticola (Klie, 1927) Brehm 1953: PA
Candona phreaticola Klie, 1927
Cryptocandona pygmaea (Ekman, 1908) G.W. Müller 1912: PA
Candona pygmaea Ekman, 1908
Cryptocandona reducta (Alm, 1914) Sars 1925: PA
Candona reducta Alm, 1914
Cryptocandona smithi Karanovic & Lee, 2012: PA
Cryptocandona tsukagoshii Smith, 2011: PA
**Cryptocandona vavrai* Kaufmann, 1900: PA

Cubacandona Broodbakker, 1983

- **Cubacandona cubensis* (Danielopol, 1978) Broodbakker 1983a: NT
Candonopsis cubensis Danielopol, 1978

Cyclocypris Brady & Norman, 1889

- Syn.: *Cyclocypris* Dobbin, 1941 (fide Dobbin Evenson 1969)
Syn.: *Cyclocypris* (*Leucocypris*) Jančařík, 1949 (fide Meisch 2000)
Syn.: *Cyclocypris* (*Laevicypris*) Krstić, 1995 (fide Meisch 2000)
- Cyclocypris ampla* Furtos, 1933: NA
Cyclocypris anacola Smith *et al.*, 2015: PA
Cyclocypris brevisetosa Bronstein, 1925 (change of rank, fide Meisch 1987): PA
Cyclocypris serena brevisetosa Bronstein, 1925
Cyclocypris dalyana Külköylüoğlu *et al.*, 2021: NA
Cyclocypris diebeli Absolon, 1973: PA
Cyclocypris forbesi Sharpe, 1897: NA, PA
**Cyclocypris globosa* (Sars, 1863) Brady & Norman 1889: NA, PA
Cypris globosa Sars, 1863
Syn.: *Cypris cinerea* Brady, 1868 (fide G.W. Müller 1912)
Syn.: *Cyclocypris dispersa* G.W. Müller, 1912
Nom. nov. pro *Cypris globosa* G.O. Sars, 1863 nec Dieffenbach, 1843

- Cyclocypris helocrenica* Fuhrmann & Pietrzeniuk, 1990: PA
Cyclocypris kincaidia (Dobbin, 1941) Dobbin Evenson 1969: NA
 Cyclocypris kincaidia Dobbin, 1941
Cyclocypris klughi Meisch *et al.*, 2019a: NA
 Nom. nov. pro *Cyclocypris castanea* Klugh, 1923 nec Brady, 1913
Cyclocypris laevis (O.F. Müller, 1776) Sars 1890: NA, PA
 Cypris laevis O.F. Müller, 1776
 ? Syn.: *Cyclocypris laevis labialis* Sywula, 1981 (fide Meisch 2000)
 ? Syn.: *Cyclocypris labialis* Sywula, 1981 (fide Meisch 2000)
 ? Syn.: *Cyclocypris humilis* Pietrzeniuk, 1985 (sensu Fuhrmann & Goth 2011) (fide Meisch 2000)
Cyclocypris mediosetosa Meisch, 1987: PA
Cyclocypris nahcotta Dobbin, 1941: NA
Cyclocypris ovoides (Alm, 1914) Fuhrmann 2008: PA
 Cyclocypris globosa var. *ovoides* Alm, 1914
Cyclocypris ovum (Jurine, 1820) Sars 1903b: NA, PA
 Monoculus ovum Jurine, 1820
 Syn.: *Cyclocypris pygmaea* Croneberg 1894 (fide Meisch 2000)
 Syn.: *Cyclocypris ovum* forma *pygmaea* Croneberg 1894 (fide Meisch 2000)
 Syn.: *Cyclocypris impressopunctata* Hirschmann, 1909 (fide Hollwedel & Scharf 1996)
 Syn.: *Cyclocypris ovum* forma *impressopunctata* Hirschmann, 1909 (fide Hollwedel & Scharf 1996)
 Syn.: *Cyclocypris taubachensis* Diebel & Pietrzeniuk, 1984 (fide Hollwedel & Scharf 1996)
Cyclocypris pangi Yu *et al.*, 2022: PA
Cyclocypris pusilla Sars, 1895: AT
Cyclocypris scrobiculata Klie, 1936: PA
Cyclocypris serena (Koch, 1838) Sars 1890: NA, PA
 Cypris serena Koch, 1838
 Syn.: *Cyclocypris serena guttata* Brehm, 1923 (fide Martens & Savatentalinton 2011)
 Syn.: ? *Cyclocypris drastichi* Jančařík, 1949 (fide Meisch 2000)
Cyclocypris sharpei Furtos, 1933: NA
 Syn.: *Cyclocypris cruciata* Furtos, 1935 (fide Karanovic 2011)
Cyclocypris vinyardi Külköylüoğlu, 2008: NA
Cyclocypris washingtoniensis Dobbin, 1941: NA
Cyclocypris wyomingensis Ferguson, 1966: NA

***Cymocythere* Hart, 1962**

- Cymocythere clavata* Crawford, 1965: NA
 **Cymocythere cyma* (Hobbs & Walton, 1960) Hart 1962: NA
 Entocythere cyma Hobbs & Walton, 1960
Cymocythere gonia Hobbs & Hart, 1966: NA

***Cypretta* Vávra, 1895**

- Cypridopsis* (*Cypretta*) Vávra, 1895
Cypretta Vávra, 1895 sensu G.W. Müller 1898
Cypretta aculeata Savatentalinton, 2018: OL
Cypretta alagarkoilensis Victor & Michael, 1975: OL
Cypretta baylyi McKenzie, 1966: AU
Cypretta bilicis Furtos, 1936: NA
Cypretta bradyi Martens & Savatentalinton, 2011: AT, NT
 Nom. nov. pro *Cypretta sarsi* Brady, 1902 nec *Cypretta sarsi* (Moniez, 1892)
Cypretta brevisaepta Furtos, 1934: NA, NT

- Cypretta brevisaepta* var. *sarta* Furtos, 1936
Cypretta brevispina Farkas, 1959: NT
 Nom. nov. pro *Cypretta reticulata* Danforth, 1948 nec Lowndes, 1932
Cypretta campechensis Cohuo-Durán *et al.*, 2013: NT
Cypretta comitisroseni (Brehm, 1924) Furtos 1936b: NT
 Eucypris comitisroseni Brehm, 1924
Cypretta cordata Klie, 1938: AT
Cypretta costata G.W. Müller, 1898: AT, NT, PA
Cypretta elongata Macario-González *et al.*, 2018: NT
Cypretta fontinalis Hartmann, 1964: OL
Cypretta foveata Hartmann, 1964: OL
Cypretta gargi Deb, 1983: OL
Cypretta globosa (Brady, 1886) Neale 1977: OL
 Cypridopsis globosa Brady, 1886
Cypretta globula (Sars, 1889) G.W. Müller 1898: AT, AU, OL, PA, PAC
 Cypridopsis globulus Sars, 1889
Cypretta globulosa (Sharpe, 1910) Sohn & Kornicker 1973: NA
 Cypris globulosa Sharpe, 1910
Cypretta godeti (Delachaux, 1928) Furtos 1936b: NT
 Eucypris godeti Delachaux, 1928
Cypretta hirsuta Henry, 1923: AU
Cypretta infesta Klie, 1941: NT
Cypretta intonsa Furtos, 1936: NA
Cypretta judayi Tressler, 1937: AU
Cypretta karanovicae Smith *et al.*, 2015: PA
Cypretta kawatai Sohn & Kornicker, 1972: NT
Cypretta kenyensis Klie, 1939: AT
Cypretta lindbergi Hartmann, 1964: PA
Cypretta longidactyla Victor & Fernando, 1981: OL
Cypretta lutea McKenzie, 1966: AU
Cypretta margalefi Brehm, 1949: NT
Cypretta maya Cohuo-Durán *et al.*, 2013: NT
Cypretta minna (King, 1855) Daday 1900: AT, AU, PA
 Cypris minna King, 1855
Cypretta murati Gauthier, 1939: AT, PA
Cypretta nigra Furtos, 1936: NA
Cypretta nukuhivana Furtos, 1934: NA, PAC
Cypretta obfuscata Victor & Fernando, 1981: OL
Cypretta oxyuris Daday, 1910: AT
Cypretta papuana Vávra, 1901: AU, PAC
Cypretta patialaensis Battish, 1982: OL
Cypretta raciborskii (Grochmalicki, 1915) Furtos 1936b: OL
 Cypridopsis raciborskii Grochmalicki, 1915
Cypretta ramai Deb, 1984: OL
Cypretta remota (Vávra, 1906) G.W. Müller 1912: OL
 Cypridella remota Vávra, 1906
Cypretta rotunda Ghetti, 1972: PA
Cypretta sarsi (Moniez, 1892) Victor & Fernando 1981: OL
 Cypris sarsi Moniez, 1892
Cypretta schubarti Farkas, 1959: NT

- Cypretta seurati* Gauthier, 1929: AT, NT, OL, PA, PAC
 Syn.: *Cypridella dubiosa* Daday, 1900 (unused older synonym) (fide Meisch *et al.* 2007)
 Syn.: *Cypretta dubiosa* (Daday, 1900) G.W. Müller 1912
- Cypretta spinosa* Cohuo-Durán *et al.*, 2013: NT
- **Cypretta tenuicauda* (Vávra, 1895) G.W. Müller 1898: AT
Cypridopsis (Cypretta) tenuicauda Vávra, 1895
- Cypretta triangulata* Savatentalinton, 2018: OL
- Cypretta turgida* (Sars, 1896) Daday 1900: AT, AU, NA, OL, PA, PAC
Cypridopsis turgida Sars, 1896
- Cypretta viridis* (Thomson, 1879) Daday 1900: AU
Cypris viridis Thomson, 1879
- Cypretta vivacis* Würdig & Pinto, 1993: NT
- Cypretta yapinga* De Deckker, 1982: AU

***Cyprettadopsis* Savatentalinton, 2020**

- **Cyprettadopsis sutura* Savatentalinton, 2020: OL

***Cypria* Zenker, 1854**

- Syn.: *Candocypria* Furtos, 1933 (fide Karanovic 2011)
 Syn.: *Bentocypria* Kovalenko, 1987 (fide Karanovic 2011)
- Cypria asiatica* Karanovic & Lee, 2012: PA
- Cypria benoiti* Kiss, 1959: AT
- Cypria bicolor* Petkovski & Meisch, 1994: PA
- Cypria brevisetigera* Cole, 1965: NA, OL
- Cypria cavernae* Wagenleitner, 1990: PA
- Cypria curvifurcata* Klie, 1923: NA, PA
- **Cypria exsculpta* (Fischer, 1855) Brady & Norman 1889: PA
Cypris exsculpta Fischer, 1855
 Syn.: *Cypris elegantula* Lilljeborg, 1853 (fide G.W. Müller 1912; unused older syn.)
 Syn.: *Cypris striolata* Brady, 1864 (fide G.W. Müller 1912)
 ? Syn.: *Cypria granulata* (Robertson, 1880) Brady & Norman 1889 (fide G.W. Müller 1912)
- Cypria javana* G.W. Müller, 1906: OL
- Cypria karamani* Petkovski, 1976: PA
- Cypria kliei* Martens & Savatentalinton, 2011: OL
 Syn.: *Cypria javana pelagica* Klie, 1932
 Nom. nov. pro *Cypria pelagica* Klie, 1932 nec Brehm, 1932
- Cypria kolymensis* Akatova, 1975: PA
- Cypria konishii* Smith & Kamiya, 2006: PA
- Cypria lacrima* Kulköylüoğlu *et al.*, 2017: NA
- Cypria lacustris* Lilljeborg, 1890 (in Sars 1890): NA, PA
- Cypria lata* (Dubowsky, 1929) Kovalenko 1987: PA
Cypria curvifurcata var. *lata* Dubowsky, 1929
- Cypria lenticularis* G.W. Müller, 1898: AT
- Cypria lubeziensis* Kovalenko, 1982: PA
- Cypria maculata* Hoff, 1942: NA
- Cypria matzkeae* Smith & Janz, 2008: PA
- Cypria mediana* Hoff, 1942: NA
- Cypria obesa* Sharpe, 1897: NA
- Cypria obliqua* Klie, 1939: PA

- Cypria obtusa* Klie, 1940: NA, NT
Keysercypria obtusa (Klie, 1940) Karanovic 2011 (fide Almeida *et al.* 2023)
- Cypria ophthalmica* (Jurine, 1820) Brady & Norman 1889: NA, NT, PA
Monoculus ophthalmicus Jurine, 1820
Syn.: *Cypris compressa* Baird, 1835 (fide G.W. Müller 1912)
Syn.: *Cypris tenera* Koch, 1837 (fide G.W. Müller 1912)
Syn.: *Cypris punctata* Koch, 1838 (fide G.W. Müller 1912)
Syn.: *Cypris elegantula* Fischer, 1851 (fide G.W. Müller 1912)
Syn.: *Cypria ophthalmica* var. *punctata* Monard, 1920 (fide Meisch 2000)
- Cypria osburni* (Furtos, 1933) Karanovic 2011: NA
Candocypria osburni Furtos, 1933
Syn.: *Cypria fontana* Cole, 1965 (fide Karanovic 2011)
- Cypria palustera* Furtos, 1935: NA
Cypria (*Cypria*) *palustera* Furtos, 1935
- Cypria pellucida* Sars, 1901: NA, NT
Keysercypria pellucida (Sars, 1901) Karanovic 2011 (fide Almeida *et al.* 2023)
- Cypria polessica* Kovalenko, 1982: PA
- Cypria pseudocrenulata* Furtos, 1936: NA, NT
Cypria (*Cypria*) *pseudocrenulata* Furtos, 1936
- Cypria pusilla* Sars, 1896: AU
- Cypria reptans* Bronstein, 1928: PA
Syn.: *Cypria stygia* Klie, 1935 (fide Petkovski 1976)
Syn.: *Cypria helokrenica* Kantorek & Absolon, 1975 (fide Petkovski 1976)
- Cypria sharmai* Battish, 1985: OL
- Cypria sketi* Petkovski, 1976: PA
- Cypria spinifera* Tressler, 1937: OL
- Cypria subsalsa* (Redeke, 1936) Petkovski 1976: PA
Cypria ophthalmica var. *subsalsa* Redeke, 1936
- Cypria sywulai* Meisch, 2000: PA
Nom. nov. pro *Cypria lata* Sywula, 1981 nec Dubowsky, 1929
Syn.: *Cypria ophthalmica* var. *lata* Sywula, 1981 (fide Meisch 2000)
Syn.: *Cypria lata* Meisch & Forró, 1998 (fide Meisch 2000)
Syn.: *Cypria sywulae* Meisch, 2000 (fide Meisch *et al.* 2019a)
- Cypria turneri* Hoff, 1942: NA

***Cypricercus* Sars, 1895**

- Cypricercus acanthigerus* (G.W. Müller, 1912) Martens & Behen 1994: NT
Strandesia acanthigera G.W. Müller, 1912
Nom. nov. pro *Strandesia mucronata* (Sars, 1901) nec Claus, 1892
Syn.: *Neocypris mucronata* Sars, 1901 (fide Martens & Behen 1994)
Syn.: *Cypricercus episphaena* sensu Tressler 1949 (fide Martens & Behen 1994) (see Taxonomic notes)
- Cypricercus alfredo* Almeida *et al.*, 2021: NT
- Cypricercus ariariensis* (Roessler, 1986) Martens & Behen 1994: NT
Strandesia ariariensis Roessler, 1986
- Cypricercus centrurus* (Klie, 1940) Martens & Behen 1994: NT
Strandesia centrura Klie, 1940
- **Cypricercus cuneatus* Sars, 1895: AT
- Cypricercus elegans* (Roessler, 1986) Martens & Behen 1994: NT
Strandesia elegans Roessler, 1986

Cypricercus episphaenus G.W. Müller, 1908: AT
Cypricercus episphaena G.W. Müller, 1908
Cypricercus inermis (Brady, 1904) Martens *et al.* 1998b: AT
Cypris inermis Brady, 1904
Cypricercus maculatus G.W. Müller, 1908: AT
Cypricercus setosus Farkas, 1957: OL
Cypricercus tiao Almeida *et al.*, 2021: NT
Cypricercus unicornis De Deckker, 1981: AU
Cypricercus unispiniferus (Furtos, 1936) Martens *et al.* 2019: NT
Cyprinotus unispinifera Furtos, 1936
Cypricercus unispinifera (Furtos, 1936) Martens *et al.* 2019
Cypricercus variabilis (Roessler, 1986) Martens & Behen 1994: NT
Strandesia variabilis Roessler, 1986
Cypricercus vietsi Farkas, 1957: OL
Cypricercus xhosa Savatentalinton & Martens, 2009: AT

***Cypriconcha* Sars, 1926**

Cypriconcha alba Dobbin, 1941: NA
**Cypriconcha barbata* (Forbes, 1893) Sars 1926: NA
Cypris barbatus Forbes, 1893
Cypriconcha gnathostoma Ferguson, 1967: NA
Cypriconcha hypsophila Díaz & Lopretto, 2009: NT
Cypriconcha ingens Delorme, 1967: NA
Cypriconcha macra Blake, 1931: NA
Nom. nov. pro *Cypris grandis* Chambers, 1877 nec Reuss, 1844
Syn.: *Cypriconcha grandis* (Chambers, 1877) (fide Blake 1931)
Syn.: *Cypriconcha gigantea* Dobbin, 1941 (fide Dobbin Evenson 1969)
Cypriconcha pseudoingens (Delorme, 1969) McKenzie 1982a: NA
Megalocypris pseudoingens Delorme, 1969
Cypriconcha stevensi McKenzie, 1982: NA

***Cyprideis* Jones, 1857**

Cyprideis aciculata Wouters & Martens, 2007: AT
Cyprideis americana (Sharpe, 1908) Sandberg & Plusquellec 1974: NA, NT
Cythere americana Sharpe, 1908
Cyprideis anatolica Bassiouni, 1979: PA
Cyprideis (Cyprideis) anatolica Bassiouni, 1979
Cyprideis australiensis Hartmann, 1978: AU, PAC
Cyprideis bairdii Sars, 1866: PA
Cyprideis beaconensis (Le Roy, 1943) Sandberg 1964: NA, NT
Cytheridea beaconensis Le Roy, 1943
Syn.: *Cyprideis lengae* Hartmann, 1961 (fide Sandberg 1964)
Cyprideis castus Benson, 1959: NT
Cyprideis (Goerlichia) castus Benson, 1959
Cyprideis consobrina (Brady, 1890) McKenzie 1986: PAC
Cythere consobrina Brady, 1890
Cyprideis edentata Klie, 1939: NT
Cyprideis gelica Sandberg & Plusquellec, 1974: NA
Cyprideis limbocostata Hartmann, 1974: AT
Cyprideis loricata Wouters & Martens, 2001: AT

- Cyprideis mastai* Wouters & Martens, 1994: AT
Cyprideis mexicana Sandberg, 1964: NA
Cyprideis multidentata Hartmann, 1955: NT
Syn.: *Cyprideis riograndensis* Pinto & Ornellas, 1965 (fide Sandberg 1964)
Cyprideis pacifica Hartmann, 1957: NT
Cyprideis pedaschenkoi (Daday, 1909) Bronstein 1929: PA
Cytheridea pedaschenkoi Daday, 1909
Cyprideis profunda Wouters & Martens, 1999: AT
Cyprideis remanei Klie, 1940: AT
Cyprideis romei Wouters & Martens, 2008: AT
Cyprideis rumongensis Wouters & Martens, 1994: AT
Cyprideis saetosa Hartmann, 1955: NT
Cyprideis salebroso van den Bold, 1963: NA, NT
Cyprideis salebroso salebroso van den Bold, 1963
Cyprideis salebroso hartmanni (Ramirez, 1967) Ornellas & Würdig 1983
Syn.: *Cyprideis hartmanni* Ramirez, 1967 (fide Martens & Behen 1994)
Cyprideis similis (Brady, 1869) van den Bold 1963: NT
Cythere similis Brady, 1869
Syn.: *Cyprideis inermis* Klie, 1939 (fide Sandberg 1964)
Cyprideis spatula Wouters & Martens, 1999: AT
Cyprideis stenopora Triebel, 1956: NT
Cyprideis stephensoni Sandberg, 1964: NA
**Cyprideis torosa* (Jones, 1850) Jones 1857: AT, AU, NA, PA
Candona torosa Jones, 1850
Syn.: *Cytheridea littoralis* Brady, 1870 (fide Athersuch *et al.* 1989)
Syn.: *Cytheridea aegyptiaca* Daday, 1910 (fide Klie 1935)
Syn.: *Cyprideis sohni* Bassiouni, 1979 (fide Wouters 2002)
Cyprideis westraliensis McKenzie, 1978: AU

***Cypridopsis* Brady, 1867**

Syn.: *Pionocypris* Brady & Norman, 1896 (fide G.W. Müller 1912)

- Cypridopsis acanthodes* Rome, 1962: AT
Cypridopsis adusta Sars, 1903: OL, PA
Cypridopsis aequalis Rome, 1962: AT
Cypridopsis arcuata Rome, 1962: AT
Cypridopsis arhiga Cole, 1965: NA
Cypridopsis australis Henry, 1923: AU
Cypridopsis bidentata Sars, 1910: AT
Cypridopsis brevisetosa Klie, 1943: AT
Cypridopsis canadensis Ferguson, 1959: NA
Cypridopsis circinata Brady, 1910: AT
Cypridopsis colorata Rome, 1962: AT
Cypridopsis congenera Sars, 1910: AT
Cypridopsis cypera Tressler, 1937: PAC
Cypridopsis dentatmarginata (Daday, 1902) G.W. Müller 1912: NT, PA, PAC
Potamocypris dentatmarginata Daday, 1902
Cypridopsis dubia Sars, 1903: OL, PA
Cypridopsis ellipsoidalis Rome, 1962: AT
Cypridopsis elongata (Kaufmann, 1900) G.W. Müller 1912: PA
Cypridopsella elongata Kaufmann, 1900 (non Sars, 1925; = *C. hartwigi*)

- Syn.: *Cypridopsella nicki* Lindner, 1920 (fide Meisch 2000)
 Syn.: *Pionocypris almi* Sars, 1925 (fide Meisch 2000)
Cypridopsis exigua Sars, 1903: OL
Cypridopsis flavescens Sars, 1901: NT
Cypridopsis fuhrmanni Méhes, 1914: NT
Cypridopsis funebris Brady, 1886: AU
Cypridopsis gibba Sars, 1910: AT
Cypridopsis hartwigi G.W. Müller, 1900: PA
 Syn.: *Pionocypris elongata* sensu Sars 1925 (non Kaufmann, 1900) (fide Meisch 2000)
 Syn.: *Cypridopsis elongata* var. *orientalis* Bronstein, 1925 (fide Meisch 2000)
 Syn.: *Cypridopsis orientalis* (Bronstein, 1925) Bronstein, 1947 (fide Meisch 2000)
 Syn.: *Cypridopsis norvegica* Sywula, 1972 (fide Meisch 2000)
Cypridopsis herpestica Cole, 1965: NA
Cypridopsis japonica Okubo, 1990: PA
Cypridopsis jolleae Chapman, 1963: AU
Cypridopsis lacustris Rome, 1962: AT
Cypridopsis longa Rome, 1962: AT
Cypridopsis lusatica Schäfer, 1943: PA
 Syn.: *Cypridopsis lauta* Margalef, 1948 (fide Meisch 2000)
 Syn.: *Cypridopsis brincki* Petkovski, 1963 (fide Meisch 2000)
 Syn.: *Cypridopsis bamberi* Henderson, 1986 (fide Meisch 2000)
Cypridopsis malcolmi Löffler, 1968: AT
Cypridopsis mawenzii Löffler, 1968: AT
Cypridopsis meruensis Lindroth, 1953: AT
Cypridopsis minima Klie, 1935: AT
Cypridopsis minuta Löffler, 1963: NT
Cypridopsis monodonta Sars, 1910: AT
Cypridopsis musquizensis Tressler, 1954: NA
Cypridopsis niagranensis Furtos, 1936: NT
Cypridopsis nigrovittata Okubo, 1990: OL, PA
Cypridopsis obliquata Sars, 1910: AT
Cypridopsis obscura Sars, 1901: NT
Cypridopsis oceanus Allison & Holden, 1971: PAC
Cypridopsis ovalis Rome, 1962: AT
Cypridopsis palustris Gauthier, 1951: AT
Cypridopsis phantomensis Tressler, 1954: NA
Cypridopsis pinguis Sars, 1901: NT
Cypridopsis potamis Tressler, 1954: NA
Cypridopsis pseudoparva Löffler, 1963: NT
Cypridopsis punctillata Brady, 1907: AT
Cypridopsis pusilla Sars, 1910: AT
Cypridopsis raripila Rome, 1962: AT
Cypridopsis reptans Cole, 1965: NA
Cypridopsis rhomboidea Furtos, 1936: NT
Cypridopsis saetosa Hartmann, 1964: PA
Cypridopsis sbruchniensis Kovalenko, 1976: PA
Cypridopsis schwartzi Kulköylüoğlu *et al.*, 2022: NA
Cypridopsis serrata Sars, 1910: AT
Cypridopsis silvestrii (Daday, 1902) Pérez *et al.* 2019: NT (see Taxonomic notes)
Potamocypris silvestrii Daday, 1902

- Cypridopsis sinuata* Sars, 1910: AT
Cypridopsis toyensis Tressler, 1954: NA
Cypridopsis tumidula Sars, 1910: AT
Cypridopsis uenoi Brehm, 1933: PA
**Cypridopsis vidua* (O.F. Müller, 1776) Brady 1867: AT, AU, NA, NT, OL, PA, PAC
 Cypris vidua O.F. Müller, 1776
 Syn.: *Cypris pincta* Straus, 1821 (fide Meisch 2000)
 Syn.: *Cypris sella* Baird, 1846 (fide Klie 1938a)
 Syn.: *Cypridopsis obesa* Brady & Robertson, 1869 (fide Meisch 2000)
 Syn.: *Cypridopsis chavesi* Moniez, 1888 (fide Martens & Savatnalinton 2011)
 Syn.: *Cypridopsis viduella* Sars, 1895 (fide Martens 2001b)
 Syn.: *Pionocypris assimilis* Sars, 1895 (fide Martens 2001b)
 ? Syn.: *Cypridopsis vidua* var. *concolor* Daday, 1900 (fide Meisch 2000)
 ? Syn.: *Cypridopsis concolor* (Daday, 1900) G.W. Müller 1912 (fide Meisch 2000)
 ? Syn.: *Cypridopsis concolor* Daday, 1900 (sensu Fuhrmann & Goth 2011; fide Meisch 2000)
 Syn.: *Cypridopsis helvetica* Kaufmann, 1900 (fide Meisch 2000)
 Syn.: *Cypridopsella tumida* Kaufmann, 1900 (fide Meisch 2000)
 Syn.: *Cypridopsis parva* G.W. Müller, 1900 (fide Meisch 2000)
 Syn.: *Proteocypris globuloides* Brady, 1907 (fide Martens 2001b)
 Syn.: *Cypridopsis pustulosa* Furtos, 1933 (fide Benson & McDonald 1963)
 Syn.: *Cypridopsis africana* Klie, 1935 (fide Martens 2001b)
 Nom. nov. pro *Cypridopsis intermedia* (Sars, 1924) nec *C. intermedia* (Daday, 1900)
 Syn.: *Cypridopsis okeechobei* Furtos, 1936 (fide Martens & Savatnalinton 2011 - but see Taxonomic notes)
 Syn.: *Cypridopsis mariae* Rome, 1943 (fide Meisch 2000)
 Syn.: *Cypridopsis sanctipetri* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)
 Syn.: *Cypridopsis parvoides* J.M. Martens, 1977 (fide Meisch 2000)
 Syn.: *Cypridopsis biwaensis* Okubo, 2004 (nom. nud., no type material designated; fide Smith *et al.* 2011)

***Cyprinotus* Brady, 1886**

- Cyprinotus cassidula* Smith & Chang, 2020: PA
**Cyprinotus cingalensis* Brady, 1886: AT, OL
Cyprinotus dahli Sars, 1896: AU
Cyprinotus drubea Martens *et al.*, 2019: PAC
Cyprinotus edwardi McKenzie, 1978: AU
Cyprinotus indicus Battish, 1981: OL
 Cyprinotus indica Battish, 1981
Cyprinotus kimberleyensis McKenzie, 1966: AU, OL, PA
 Syn.: *Cyprinotus setoensis* Okubo, 1990 (fide Okubo 2004)
Cyprinotus uenoi Brehm, 1936: OL, PA

***Cypris* O.F. Müller, 1776**

- Cypris bispinosa* Lucas, 1849: PA
Cypris busingiziensis Klie, 1938: AT
Cypris decaryi Gauthier, 1933: AT, NT, OL, PA
 Syn.: *Cypris ravenala* Brehm, 1934 (fide Martens & Behen 1994)
 Syn.: *Cypris labiata* Rome, 1962 (fide Martens 1990b)
Cypris dravidensis Victor & Fernando, 1979: OL
 Nom. nov. pro *Cypris globulosa* Victor & Michael, 1975 nec Sharpe, 1910

- Cypris elburensis* Martens, 1990: AT
Cypris elongata Deb, 1983: OL
Cypris floridensis Ferguson, 1964: NA
Cypris galefensis Martens, 1990: AT
Cypris granulata Daday, 1898: AT, AU, NA, NT, OL, PA, PAC
 Syn.: *Cypris subglobosa* Sowerby, 1840 (fide Klie 1932; living records only, see Taxonomic remarks in Meisch *et al.* 2019a)
Cypris latissima (G.W. Müller, 1898) G.W. Müller 1912: AT
Eurycypris latissima G.W. Müller, 1898
 Syn.: *Eurycypris neumanni* G.W. Müller, 1900 (fide Gauthier 1939)
 Syn.: *Cypris inflata* Daday, 1910 (fide Martens 1990b)
 Syn.: *Cypris connica* Lowndes, 1936 (fide Gauthier 1939)
Cypris maculosa Bronstein, 1925: PA
Cypris polygoniae Ramadan *et al.*, 2022: PA
Cypris pretusi Mesquita-Joanes *et al.*, 2020: PA
 **Cypris pubera* O.F. Müller, 1776: AU, NA, NT, OL, PA
 Syn.: ?*Monoculus conchaceus* Linné, 1758 (possible unused older synonym) (fide Mesquita-Joanes *et al.* 2020)
 Syn.: *Cypris pubera* var. *triaculeata* Daday, 1892 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris pubera* var. *polyacantha* Daday, 1892 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris pubera* var. *anacantha* Daday, 1900 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris pubera* var. *monacantha* Daday, 1900 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris pubera* var. *diacantha* Daday, 1900 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris pubera* var. *triacantha* Daday, 1900 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris triaculeata* (Daday, 1892) Fuhrmann & Pietrzeniuk 1990 (fide Meisch *et al.* 2019a)
 Syn.: *Cypris kaiapoensis* Chapman, 1963 (fide Eagar 1994)
Cypris puberoides Vávra, 1897: AT
Cypris songkhramensis Savatnalinton, 2022: OL
Cypris striata (Jurine, 1820) Desmarest 1825: PA
Monoculus striatus Jurine, 1820
Cypris towoetensis Tressler, 1937: OL
- Cyprois** Zenker, 1854
- **Cyprois marginata* (Straus, 1821) Sars 1890: NA, PA
Cypris marginata Straus, 1821
 Syn.: *Cyprois dispar* Fischer, 1851 (non *Cyprois dispar* Chyzer, 1858; fide Klie 1938a)
 Syn.: *Cyprois flava* Zaddach, 1844 (fide Klie 1938a)
Cyprois occidentalis Sars, 1926: NA, PA
- Cytheridella** Daday, 1905
- Syn.: *Onychocythere* Tressler, 1939 (fide Pinto & Sanguinetti 1962)
- Cytheridella americana* (Furtos, 1936) Danielopol 1981: NT
Metacypris americana Furtos, 1936
Cytheridella argentinensis (Ferguson, 1967) Danielopol 1981: NT
Gomphocythere argentinensis Ferguson, 1967
Cytheridella boldii Purper, 1974: NT
Cytheridella damasi Klie, 1944: AT
 Syn.: *Cytheridella chariessa* Rome, 1977 (fide Karanovic 2009)

**Cytheridella ilosvayi* Daday, 1905: NA, NT

Syn.: *Metacypris ometepensis* Swain & Gilby, 1965 (fide Martens & Behen 1994)

Syn.: *Onychocythere alosa* Tressler, 1939 (fide Cohuo *et al.* 2017)

Cytheridella monodi Klie, 1936: AT

Cytheridella tepida Victor, 1987: AT

Cytherissa Sars, 1925

Cytherissa attenuata Mazepova, 1984: PA

Cytherissa attenuata attenuata Mazepova, 1984

Cytherissa attenuata minor Mazepova, 1990

Cytherissa bisetosa Mazepova, 1984: PA

Cytherissa burchani Mazepova, 1990: PA

Cytherissa calva Mazepova, 1990: PA

Cytherissa compta Mazepova, 1990: PA

Cytherissa crepera Mazepova, 1990: PA

Cytherissa crepera crepera Mazepova, 1990

Cytherissa crepera angustimarginata Mazepova, 1990

Cytherissa crepera magna Mazepova, 1990

Cytherissa cymbulata Mazepova, 1984: PA

Cytherissa cytheriformis Bronstein, 1947: PA

Cytherissa daschdorshi Mazepova, 2006: PA

Cytherissa derupta Mazepova, 1984: PA

Cytherissa dextima Mazepova, 1990: PA

Cytherissa donquixotei Mazepova, 1990: PA

Cytherissa dubitabilis (Bronstein, 1947) Martens & Savatnalinton 2011: PA

Cytherissa lacustris var. *dubitabilis* Bronstein, 1947

Cytherissa elongata Bronstein, 1947: PA

Cytherissa elongata elongata Bronstein, 1947

Cytherissa elongata sorensis Mazepova, 1990

Cytherissa excelsa Mazepova, 1990: PA

Cytherissa excelsiformis Mazepova, 1990: PA

Cytherissa florensovi Mazepova, 1990: PA

Cytherissa fuscata Bronstein, 1947: PA

Cytherissa glomerata Mazepova, 1990: PA

Cytherissa golyschkiniae Mazepova, 1990: PA

Cytherissa inormis Faradzhev, 1968: PA

Cytherissa interposita Bronstein, 1947: PA

Cytherissa interposita interposita Bronstein, 1947

Cytherissa interposita ushkani Mazepova, 1990

**Cytherissa lacustris* (Sars, 1863) Sars 1925: NA, PA

Cythere lacustris Sars, 1863

Syn.: *Acanthopus resistans* Vernet, 1878 (fide Kaufmann 1896)

Syn.: *Cytherissa lacustris baikalensis* Bronstein, 1947 (fide Martens & Savatnalinton 2011)

Cytherissa lata Bronstein, 1930: PA

Cytherissa latirecta Mazepova, 1985: PA

Cytherissa latiundata Mazepova, 1985: PA

Cytherissa microexsculpta Mazepova, 1984: PA

Cytherissa mirabilis Bronstein, 1947: PA

Cytherissa multipora Mazepova, 1984: PA

Cytherissa nana Mazepova, 1984: PA

Cytherissa neobaicalensis Mazepova, 1990: PA

Nom. nov. pro *C. baicalensis* Mazepova, 1984 nec *C. lacustris baicalensis* Bronstein, 1947

Cytherissa obrutshevi Mazepova, 1990: PA

Cytherissa parallela Bronstein, 1947: PA

Cytherissa parva Mazepova, 1984: PA

Cytherissa parva parva Mazepova, 1984

Cytherissa parva confinis Mazepova, 1990

Cytherissa pennata Mazepova, 1990: PA

Cytherissa placida Mazepova, 1990: PA

Cytherissa plena Mazepova, 1985: PA

Cytherissa pterygota Bronstein, 1947: PA

Cytherissa puschkarevi Mazepova, 1990: PA

Cytherissa pusilla Mazepova, 1985: PA

Cytherissa sernovi Bronstein, 1930: PA

Cytherissa sernovi sernovi Bronstein, 1930

Cytherissa sernovi insularis Mazepova, 1990

Cytherissa sernovi ovata Bronstein, 1947

Cytherissa sinistra Mazepova, 1984: PA

Cytherissa sinistrodentata Bronstein, 1930: PA

Cytherissa tenella Mazepova, 1984: PA

Cytherissa triangulata Bronstein, 1947: PA

Cytherissa truncata Bronstein, 1930: PA

Cytherissa tuberculata Bronstein, 1930: PA

Cytherissa tuberculata tuberculata Bronstein, 1930

Cytherissa tuberculata anisoptera Mazepova, 1990

Cytherissa uvaeformis Mazepova, 1990: PA

Cytherissa verrucosa Mazepova, 1990: PA

Cytherois G.W. Müller, 1884

Type species: *Cytherois virens* G.W. Müller, 1884 (marine species)

Cytherois arenicola Klie, 1929: PA

Cytherois stephanidesi Klie, 1938: PA

Cytheromorpha Hirschmann, 1909

**Cytheromorpha fuscata* (Brady, 1869) Hirschmann 1912: NA, PA

Cythere fuscata Brady, 1869

Syn.: *Cythere fuscata* var. *significans* Alm, 1912 (fide Alm 1915)

Syn.: *Cytheromorpha fuscata* var. *significans* (Alm, 1912) Alm 1915

Syn.: *Cythere drammensis* Sars, 1869 (fide G.O. Sars 1928)

Syn.: *Cytheromorpha albula* Hirschmann, 1909 (fide Hirschmann 1912)

Cytherura Sars, 1866

**Cytherura gibba* (O.F. Müller, 1785) Sars 1866: PA

Cythere gibba O.F. Müller, 1785

Syn.: *Cythere gibbera* O.F. Müller, 1785 (fide Athersuch *et al.* 1989)

Cytherura gibbera (O.F. Müller, 1785) Sars 1866

Syn.: *Cytherura robertsoni* Brady, 1868 (fide Athersuch *et al.* 1989)

Cytherura Robertsoni Brady, 1868

Cytherura propinqua Brady & Robertson, 1870: PA

***Dactylocythere* Hart, 1962**

- Dactylocythere amicula* Hart & Hart, 1966: NA
Dactylocythere amphiakis Hart & Hart, 1966: NA
Dactylocythere apheles Hobbs & Walton, 1976: NA
Dactylocythere arcuata (Hart & Hobbs, 1961) Hart 1962: NA
 Entocythere arcuata Hart & Hobbs, 1961
Dactylocythere astraphes Hobbs & Walton, 1977: NA
Dactylocythere banana Hart & Hart, 1971: NA
Dactylocythere brachydactylus Hobbs & Walton, 1976: NA
Dactylocythere brachystrix Hobbs & Walton, 1966: NA
Dactylocythere chalaza (Hobbs & Walton, 1962) Hart 1962: NA
 Entocythere chalaza Hobbs & Walton, 1962
Dactylocythere charadra Hobbs III, 1971: NA
Dactylocythere chelomata (Crawford, 1961) Hart 1962: NA
 Entocythere chelomata Crawford, 1961
Dactylocythere coloholca Hobbs & Hobbs, 1970: NA
Dactylocythere cooperorum Hobbs & Walton, 1968: NA
Dactylocythere corvus Hobbs & Walton, 1977: NA
Dactylocythere crawfordi Hart, 1965: NA
Dactylocythere crena Hobbs & Walton, 1975: NA
Dactylocythere cryptoteresis Hobbs & Peters, 1993: NA
Dactylocythere daphnioides (Hobbs, 1955) Hart 1962: NA
 Entocythere daphnioides Hobbs, 1955
Dactylocythere demissa Hobbs & Walton, 1976: NA
Dactylocythere enoploholca Hobbs & Walton, 1970: NA
Dactylocythere exoura Hart & Hart, 1966: NA
Dactylocythere falcata (Hobbs & Walton, 1961) Hart 1962: NA
 Entocythere falcata Hobbs & Walton, 1961
Dactylocythere guyandottae Hobbs & Peters, 1991: NA
Dactylocythere isabelae Hobbs & Peters, 1977: NA
Dactylocythere jeanae Hobbs, 1967: NA
Dactylocythere koloura Hart & Hart, 1971: NA
Dactylocythere lepta Hobbs & Peters, 1991: NA
Dactylocythere leptophylax (Crawford, 1961) Hart 1962: NA
 Entocythere leptophylax Crawford, 1961
Dactylocythere macroholca Hobbs & Hobbs, 1970: NA
Dactylocythere mecoscapha (Hobbs & Walton, 1960) Hart 1962: NA
 Entocythere mecoscapha Hobbs & Walton, 1960
Dactylocythere megadactylus Hart & Hart, 1971: NA
Dactylocythere myura Hobbs & Walton, 1970: NA
Dactylocythere pachysphyrata Hobbs & Walton, 1966: NA
Dactylocythere peedeensis Hobbs & Peters, 1977: NA
Dactylocythere phoxa Hobbs, 1967: NA
Dactylocythere prinsi Hobbs & Walton, 1968: NA
Dactylocythere prionata (Hart & Hobbs, 1961) Hart 1962: NA
 Entocythere prionata Hart & Hobbs, 1961
Dactylocythere prominula Hobbs & Walton, 1977: NA
Dactylocythere pughae Hobbs & Hobbs, 1970: NA
Dactylocythere pygidion Hobbs & Peters, 1991: NA
**Dactylocythere runki* (Hobbs, 1955) Hart 1962: NA
 Entocythere runki Hobbs, 1955

Dactylocythere sandbergi Hart & Hart, 1971: NA
Dactylocythere scissura Hobbs & Walton, 1975: NA
Dactylocythere scotos Norden & Norden, 1985: NA
Dactylocythere speira Hart & Hart, 1971: NA
Dactylocythere spinata Hobbs & Walton, 1970: NA
Dactylocythere spinescens Hobbs & Walton, 1977: NA
Dactylocythere steevesi (Hart & Hobbs, 1961) Hart 1962: NA
 Entocythere steevesi Hart & Hobbs, 1961
Dactylocythere striophylax (Crawford, 1959) Hart 1962: NA
 Entocythere striophylax Crawford, 1959
Dactylocythere susanae Hobbs III, 1971: NA
Dactylocythere suteri (Crawford, 1959) Hart 1962: NA
 Entocythere suteri Crawford, 1959
Dactylocythere ungulata (Hart & Hobbs, 1961) Hart 1962: NA
 Entocythere ungulata Hart & Hobbs, 1961
Dactylocythere xystroides Hobbs & Walton, 1963: NA

Danielocandona Broodbakker, 1983

**Danielocandona lieshoutae* Broodbakker, 1983: NT

Darwinula Brady & Robertson, 1885

Syn.: *Polycheles* Brady & Robertson, 1870 (fide Brady & Norman 1889)

Syn.: *Darwinella* Brady & Robertson, 1872 (fide Brady & Norman 1889)

**Darwinula stevensoni* (Brady & Robertson, 1870) Brady & Robertson 1885: AT, AU, NA, NT, OL, PA

Polycheles stevensoni Brady & Robertson, 1870

 Syn.: *Argilloecia aurea* Brady & Robertson, 1870 (fide Rossetti & Martens 1998)

 Syn.: *Darwinula improvisa* Turner, 1895 (fide Rossetti & Martens 1998)

 Syn.: *Darwinula protracta* Rome, 1953 (fide Rossetti & Martens 1998)

 Syn.: *Darwinula variabilis* Tagliasacchi, 1968 (fide Rossetti & Martens 1998)

 Syn.: *Darwinula sphenoides* Rome, 1977 (fide Rossetti & Martens 1998)

Deminutiocandona Karanovic, 2003

Deminutiocandona aenigma Karanovic, 2007: AU

Deminutiocandona aporia Karanovic, 2007: AU

Deminutiocandona apposita Karanovic, 2007: AU

Deminutiocandona atope Karanovic, 2007: AU

Deminutiocandona bicauda Karanovic, 2007: AU

**Deminutiocandona mica* Karanovic, 2003: AU

Deminutiocandona murrayi Karanovic, 2007: AU

Deminutiocandona neara Karanovic, 2007: AU

Deminutiocandona quasimica Karanovic, 2007: AU

Deminutiocandona stomachosa Karanovic, 2007: AU

Dentocypria Savatnalinton, 2017

Dentocypria aequiloba Savatnalinton, 2017: OL

Dentocypria chantaranothaii Savatnalinton, 2017: OL

Dentocypria crenulata (Sars, 1903) Bisquert-Ribes *et al.* 2023: NT, OL, PA

Cypria crenulata Sars, 1903

Dentocypria dumonti (Martens, 1982) Bisquert-Ribes *et al.* 2023: AT

Physocypria dumonti Martens, 1982

**Dentocypria mesquitai* Savatnalinton, 2017: OL
Dentocypria smithi Savatnalinton, 2017: OL

Diacypris Herbst, 1961

Nom. nov. pro *Pseudocypris* Herbst, 1958 nec Daday, 1908

Diacypris compacta (Herbst, 1958) Herbst 1961: AU
Pseudocypris compacta Herbst, 1958

Diacypris dictyote DeDeckker, 1981: AU

**Diacypris dietzi* (Herbst, 1958) Herbst 1961: AU
Pseudocypris dietzi Herbst, 1958

Diacypris fodiens (Herbst, 1958) Herbst 1961: AU
Pseudocypris fodiens Herbst, 1958

Diacypris occidentalis McKenzie, 1978: AU

Diacypris paracompacta McKenzie, 1978: AU

Diacypris parva Hartmann, 1978: AU

Diacypris phoxe De Deckker, 1981: AU

Diacypris spinosa De Deckker, 1981: AU

Diacypris thomsoni (Chapman, 1963) Chapman 1976: AU
Eucypris thomsoni Chapman, 1963

Diacypris whitei (Herbst, 1958) Herbst 1961: AU
Pseudocypris whitei Herbst, 1958

Diaphanocypris Würdig & Pinto, 1990

**Diaphanocypris meridana* (Furtos, 1936) Würdig & Pinto 1990: NA, NT
Herpetocypris meridana Furtos, 1936
Syn.: *Dolerocypris sagitta* Klie, 1939 (fide Würdig & Pinto 1990)
Syn.: *Herpetocypris bonettoi* Ferguson, 1967 (fide Nagler *et al.* 2014)
Syn.: *Herpetocypris muhitis* Tressler, 1950 (fide Cohuo *et al.* 2017)
Diaphanocypris pedroensis (Tressler, 1950) Nagler *et al.* 2014: NT
Strandesia pedroensis Tressler, 1950

Dolekiella Gidó *et al.*, 2007

**Dolekiella europaea* Gidó *et al.*, 2007: PA

Dolerocypria Tressler, 1937

Syn.: *Thalassocypris* Hartmann, 1955 (fide Keyser 1976)

Dolerocypria convoluta Maddocks, 1993: NT

Dolerocypria elongata (Hartmann, 1955) Keyser 1976: NT
Thalassocypris elongata Hartmann, 1955

Dolerocypria ensigera Maddocks, 1992: PAC

Dolerocypria fastigata Keyser, 1976: NA

Dolerocypria heylenae Wouters, 2001: PAC

Dolerocypria iliffei Maddocks, 2005: PAC

Dolerocypria mukaishimensis Okubo, 1980: PA

**Dolerocypria taalensis* Tressler, 1937: OL, PA, PAC

Dolerocypris Kaufmann, 1900

**Dolerocypris fasciata* (O.F. Müller, 1776) Kaufmann 1900: NA, OL, PA

Dolerocypris fasciata fasciata (O.F. Müller, 1776) Kaufmann 1900
Cypris fasciata O.F. Müller, 1776

- Syn.: *Monoculus unifasciatus* O.F. Müller, 1776 (fide G.W. Müller 1912)
 Syn.: *Cypris ephippiata* Koch, 1837 (fide G.W. Müller 1912)
 Syn.: *Cypris angustata* Sars, 1863 (fide G.W. Müller 1912)
Dolerocypris fasciata nipponensis Okubo, 1972
Dolerocypris ikeyai Smith & Kamiya, 2006: PA, PAC
Dolerocypris marina Hartmann, 1965: NT
 Tancypris marina (Hartmann, 1965) Broodbakker 1984
Dolerocypris opesta Brehm, 1932: NT
 Syn.: *Dolerocypris maya* Brehm, 1939 (fide Martens & Behen 1994)
Dolerocypris reyesi Kulköylüoğlu & Tuncer, 2023: NA
Dolerocypris sinensis Sars, 1903: NA, OL, PA
Dolerocypris sisaketensis Savatentalinton & Suttajit, 2016: OL
Dolerocypris tenuis (Daday, 1905) G.W. Müller 1912: NT, OL
 Eucypris (*Eucypris*) *tenuis* Daday, 1905
- Donnaldsoncythere*** Rioja, 1942
- Donnaldsoncythere ardis* Hobbs & Walton, 1963: NA
Donnaldsoncythere cayugaensis Hobbs & Walton, 1966: NA
 **Donnaldsoncythere donnaldsonensis* (Klie, 1931) Hart 1962: NA
 Entocythere donnaldsonensis Klie, 1931
 Syn.: *Donnaldsoncythere humesi* (Hoff, 1943) (fide Hobbs & Peters 1977)
 Syn.: *Donnaldsoncythere pennsylvanica* (Hart, 1960) (fide Hobbs & Peters 1977)
 Syn.: *Donnaldsoncythere hiwasseensis* (Hobbs & Walton, 1961) (fide Hobbs & Peters 1977)
 Syn.: *Donnaldsoncythere tuberosa* (Hart & Hobbs, 1961) (fide Hobbs & Peters 1977)
 Syn.: *Donnaldsoncythere ileata* Hobbs & Walton, 1963 (fide Hobbs & Peters 1977)
 Syn.: *Donnaldsoncythere scalis* Hobbs & Walton, 1963 (fide Hobbs & Peters 1977)
Donnaldsoncythere leptodrilus Hobbs & Peters, 1977: NA
Donnaldsoncythere truncata Hobbs & Walton, 1963: NA
- Earicandona*** Karanovic, 2013
- **Earicandona mounchyon* Karanovic, 2013: PA
- Elachistocythere*** Hart & Hart, 1970
- **Elachistocythere merista* Hart & Hart, 1970: AU
- Elofsonia*** Wagner, 1957
- **Elofsonia baltica* (Hirschmann, 1909) Wagner 1957: PA
 Loxoconcha baltica Hirschmann, 1909
Elofsonia pusilla (Brady & Robertson, 1870) Wagner 1957: PA
 Loxoconcha pusilla Brady & Robertson, 1870
- Elpidium*** F. Müller, 1880
- **Elpidium bromeliarum* F. Müller, 1880: NT
Elpidium cordiforme Pereira *et al.*, 2023: NT
Elpidium eriocaularum Pereira *et al.*, 2023: NT
Elpidium heberti Pereira *et al.*, 2019: NT
Elpidium higitiae Pereira *et al.*, 2023: NT
Elpidium inaequivalve Danielopol, 1981: NT
 Elpidium inaequivalvis Danielopol, 1981
Elpidium laesslei (Tressler, 1956) Danielopol 1981: NT
 Metacypris laesslei Tressler, 1956

Elpidium litoreum Pereira *et al.*, 2022: NT
Elpidium littlei Pereira *et al.*, 2019: NT
Elpidium maricaoense (Tressler, 1941) Danielopol 1981: NT
 Metacypris maricaoensis Tressler, 1941
Elpidium martensi Danielopol *et al.*, 2014: NT
Elpidium merendonense Pinto & Jocqué, 2013: NT
Elpidium oxumae Pereira *et al.*, 2023: NT
Elpidium picinguabaense Pereira *et al.*, 2023: NT
Elpidium pintoii Danielopol, 1981: NT
Elpidium purium Pereira *et al.*, 2023: NT
Elpidium purperae Danielopol, 1981: NT
 Elpidium purperi Danielopol, 1981
Elpidium wolffi Pereira *et al.*, 2019: NT

***Entocythere* Marshall, 1903**

**Entocythere cambaria* Marshall, 1903: NA
 Syn.: *Entocythere illinoisensis* Hoff, 1942 (fide Williams & Weaver 2019)
Entocythere claytonhoffi Rioja, 1942: NA, NT
Entocythere costata Hobbs & Peters, 1977: NA
Entocythere dentata Crawford, 1965: NA
Entocythere dorsorotunda Hoff, 1944: NA
Entocythere elliptica Hoff, 1944: NA
 Syn.: *Entocythere internotalus* Crawford, 1959: NA (fide Andolshek & Hobbs 1986)
Entocythere harrisi Peters, 1975: NA
Entocythere kanawhaensis Hobbs & Walton, 1966: NA
Entocythere leptota Hart & Hart, 1971: NA
Entocythere mexicana Rioja, 1943: NT
Entocythere prisma Andolshek & Hobbs, 1986: NA
Entocythere reddelli Hobbs & Walton, 1968: NA
Entocythere ruibali Rioja, 1955: NT
Entocythere tyttha Hobbs & Hobbs, 1970: NA

***Eucyprinotus* Sywula, 1972**

**Eucyprinotus rostratus* (Sywula, 1966) Sywula 1972: PA
 Eucypris rostratus Sywula, 1966

***Eucypris* Vávra, 1891**

Cypris (*Eucypris*) Vávra, 1891
Syn.: *Eucypris* (*Guaiqueria*) Margalef, 1961 (fide Martens & Behen 1994)
? Syn.: *Candocyprinotus* Delorme, 1970 (fide Smith & Horne 2016)

Eucypris afghanistanensis Hartmann, 1964: PA
 Syn.: *Eucypris gyirongensis* Yang, 1982 (fide Mischke *et al.* 2010)
Eucypris anglica Fox, 1967: PA
Eucypris angulata Hartmann, 1964: PA
Eucypris arcadiae Furtos, 1936: NA
Eucypris areguensis Daday, 1905: NT
Eucypris bayensis Tressler, 1937: OL
Eucypris biharensis Deb, 1984: OL
Eucypris bispinosa (Victor & Michael, 1975) Victor & Fernando 1979b: OL
 Cyprinotus bispinosus Victor & Michael, 1975

- Eucypris bronsteini* Petkovski, 1959: PA
Eucypris caralitana Tagliasacchi Masala, 1970: PA
Eucypris cecryphalium Cusminsky *et al.*, 2005: NT
Eucypris compressa Deb, 1983: OL
Eucypris crassa (O.F. Müller, 1785) G.W. Müller 1912: NA, PA
 Cypris crassa O.F. Müller, 1785
Eucypris crinita (Henry, 1923) Chapman 1967: AU
 Cypris crinita Henry, 1923
Eucypris domestica (Löffler, 1968) Martens & Savatentalinton 2011: AT
 Sclerocypris ? domestica (Löffler, 1968) Martens 1984
 Candonocypris domestica Löffler, 1968
Eucypris elliptica (Baird, 1846) Daday 1900: PA
 Cypris elliptica Baird, 1846
Eucypris ellipticalis Deb, 1983: OL
Eucypris elongata Stephanides, 1937: PA
Eucypris gomti Deb, 1983: OL
Eucypris hamadanensis Hartmann, 1964: PA
Eucypris heinrichi Diebel & Pietrzeniuk, 1978: PA
Eucypris himani Deb, 1983: OL
Eucypris illyrica Klie, 1937: PA
Eucypris indica Deb, 1983: OL
Eucypris inequalis Deb, 1983: OL
Eucypris kerkyrensis Stephanides, 1937: PA
Eucypris kurtdiebeli Petkovski & Keyser, 1997: PA
 Nom. nov. pro *Eucypris diebeli* Petkovski & Keyser, 1995 nec Zubowicz, 1986
Eucypris lateraria (King, 1855) Chapman 1967: AU
 Cypris lateraria King, 1855
Eucypris lilljeborgi (G.W. Müller, 1900) G.W. Müller 1912: PA
 Cypris lilljeborgi G.W. Müller, 1900
 Syn.: *Eucypris lilljeborgi turcica* Hartmann, 1964 (fide Martens & Savatentalinton 2011)
Eucypris lineata Akatova, 1950: PA
Eucypris meadensis Gutentag & Benson, 1962: NA
Eucypris minuta Daday, 1908: PA
Eucypris montelgoni Kiss, 1959: AT
Eucypris moravica Jančařík, 1947: PA
Eucypris munia Deb, 1983: OL
Eucypris noodti Hartmann, 1965: NT
Eucypris opulenta Margalef, 1961: NT
 Eucypris (Guaiqueria) opulenta Margalef, 1961
Eucypris orca Tressler, 1937: OL
Eucypris pagasti Schäfer, 1952: PA
Eucypris persica Klie, 1937: PA
Eucypris petkovskii Danielopol, 1965: PA
Eucypris pigra (Fischer, 1851) G.W. Müller 1912: PA
 Cypris pigra Fischer, 1851
 Syn.: *Cypris tumefacta* Brady & Robertson, 1870 (fide G.W. Müller 1912)
 Syn.: *Eucypris pigra balcanica* Petkovski, 1962 (fide Martens & Savatentalinton 2011)
Eucypris pratensis Eagar, 1970: AU
Eucypris rava Furtos, 1933: NA
Eucypris rischtanica Schneider, 1963: PA

Eucypris salina Hartmann, 1964: PA

Eucypris sonia Deb, 1983: OL

Eucypris stagnalis Tagliasacchi Masala, 1970: PA

Eucypris stephanidesi Petkovski, 1959: PA

Eucypris tarentina Anichini, 1963: PA

Eucypris tibetana Daday, 1908: PA

Eucypris trajani Sywula, 1968: PA

Eucypris trapezoides Hartmann, 1962: NT

**Eucypris virens* (Jurine, 1820) Daday 1900: AT, AU, NA, NT, PA

Monoculus virens Jurine, 1820

Syn.: *Cypris tristriata* Baird, 1835 (fide Daday 1900)

Syn.: *Cypris ventricosa* Brady & Robertson, 1870 (fide G.W. Müller 1912)

Syn.: *Cypris helena* Moniez, 1887 (fide Daday 1900)

Syn.: *Eucypris virens* var. *acuminata* G.W. Müller, 1900 (fide Meisch 2000)

Syn.: *Eucypris virens* var. *media* G.W. Müller, 1900 (fide Meisch 2000)

Syn.: *Eucypris virens* var. *obtusa* G.W. Müller, 1900 (fide Meisch 2000)

Syn.: *Eucypris virens* var. *latissima* Alm, 1914 (fide Martens & Savatentalinton 2011)

Syn.: *Eucypris virens* var. *ruidaschti* Akatova, 1950 (fide Martens & Savatentalinton 2011)

Syn.: *Eucypris accipitrina* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)

Syn.: *Eucypris hieracina* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)

Syn.: *Eucypris longisetosa* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)

Syn.: *Eucypris molybdena* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)

Syn.: *Eucypris sulcitana* Anichini-Pini, 1968 (fide Pieri *et al.* 2015)

Syn.: *Eucypris helocrenica* Fuhrmann & Goth, 2011 (fide Meisch *et al.* 2019a)

Syn.: *Eucypris obtusa* (G.W. Müller, 1900) Fuhrmann & Goth 2011 (fide Meisch *et al.* 2019a)

***Eundacypris* Martens, 1986**

**Eundacypris superba* (Sars, 1924) Martens 1986: AT

Sclerocypris superba Sars, 1924

***Fabaeformiscandona* Krstić, 1972**

Fabaeformiscandona acuminata (Fischer, 1854) Danielopol 1980: NA, PA

Cypris acuminata Fischer, 1854

Fabaeformiscandona aemonae (Klie, 1935) Meisch 1996: PA

Candona aemonae Klie, 1935

Fabaeformiscandona akaina Smith & Janz, 2008: PA

Fabaeformiscandona alchichica (Cohuo *et al.*, 2017) Meisch *et al.* 2019a: NT

Candona alchichica Cohuo *et al.*, 2017

Fabaeformiscandona alexandri (Sywula, 1981) Griffiths 1995: PA

Candona (Eucandona) alexandri Sywula, 1981

Fabaeformiscandona angusta (Ostermeyer, 1937) Meisch 1996: PA

Candona angusta Ostermeyer, 1937

Fabaeformiscandona balatonica (Daday, 1894) Griffiths & Mount 1993: PA

Candona balatonica Daday, 1894

Syn.: *Candona reniformis* Hartwig, 1900 (fide Meisch 2000)

Fabaeformiscandona biangulata (Hoff, 1942) Karanovic 2006: NA

Candona biangulata Hoff, 1942

Syn.: *Candona orangeburgensis* Ferguson, 1958 (fide Karanovic 2006)

Fabaeformiscandona bilobata (Klie, 1938) Meisch 1996: PA

Candona bilobata Klie, 1938

- Fabaeformiscandona bilobatooides* (Löffler, 1961) Meisch 1996: PA
Candona bilobatooides Löffler, 1961
- Fabaeformiscandona breuili* (Paris, 1920) Meisch 2000: PA
Candona breuili Paris, 1920
 Syn.: *Candona hertzogi* Klie, 1937 (fide Meisch 2000)
 Syn.: *Candona spelaea* Klie, 1941 (fide Meisch 2000)
 Syn.: *Candona hertzogi beskidana* Sywula, 1974 (fide Meisch 2000)
- Fabaeformiscandona brevicornis* (Klie, 1925) Meisch 1996: PA
Candona brevicornis Klie, 1925
 Syn.: *Candona (Typhlocypris) limnocrenica* Sywula, 1971 (fide Meisch 2000)
- Fabaeformiscandona brisiaca* (Klie, 1938) Meisch 1996: PA
Candona brisiaca Klie, 1938
- Fabaeformiscandona caucasica* (Bronstein, 1928) Wilkinson *et al.* 2005: PA
 Syn.: *Candona elpatiewskyi* var. *caucasica* Bronstein, 1928 (fide Bronstein 1947)
- Fabaeformiscandona caudata* (Kaufmann, 1900) Danielopol *et al.* 1988: NA, PA
Candona caudata Kaufmann, 1900
 Syn.: *Candona elongata* Brady & Norman, 1889 (unused older synonym; fide Klie 1938a)
 Syn.: *Fabaeformiscandona caudata* var. *ciliata* (Furtos, 1935) (fide Karanovic 2006)
Candona caudata var. *ciliata* Furtos, 1935
 Syn.: *Fabaeformiscandona caudata occidentalis* (Dobbin, 1941) (fide Karanovic 2006)
Candona caudata occidentalis Dobbin, 1941
- Fabaeformiscandona condylea* Smith & Janz, 2008: PA
- Fabaeformiscandona danielopoli* Yin & Martens, 1997: PA
- Fabaeformiscandona distincta* (Furtos, 1933) Martens & Savatentalinton 2011: NA
Candona distincta Furtos, 1933
- Fabaeformiscandona dolabella* Smith & Janz, 2008: PA
- Fabaeformiscandona dorsobiconcava* (Bronstein, 1947) Wilkinson *et al.* 2005: PA
Candona dorsobiconcava Bronstein, 1947
- Fabaeformiscandona elegans* (Bronstein, 1928) **comb. nov.:** PA
Candona elegans Bronstein, 1928
- Fabaeformiscandona elpatiewskyi* (Daday, 1906) **comb. nov.:** PA
Eucandona elpatiewskyi Daday, 1906
- **Fabaeformiscandona fabaeformis* (Fischer, 1851) Danielopol 1973: OL, PA
Cypris fabaeformis Fischer, 1851
 Syn.: *Candona vavrai* Hartwig, 1898 (partim, fide G.W. Müller 1912)
 Syn.: *Candona diaphana* Brady & Robertson, 1870 (fide Klie 1938a)
 Syn.: *Candona bradyi* Hartwig, 1898 (fide Klie 1938a)
 ? Syn.: *Candona fuhrmanni* Thiébaud, 1908 (fide Meisch 2000)
- Fabaeformiscandona fabella* (Nüchterlein, 1969) Griffiths & Evans 1995: PA
Candona fabella Nüchterlein, 1969
 Syn.: *Candona (Eucandona) slesiniaca* Sywula, 1974 (fide Meisch 2000)
- Fabaeformiscandona forma* (Karanovic, 1999) Martens & Savatentalinton 2011: PA
Eucandona forma Karanovic, 1999
- Fabaeformiscandona fragilis* (Hartwig, 1898) Danielopol 1980: PA
Candona fragilis Hartwig, 1898
- Fabaeformiscandona groenlandica* (Brehm, 1911) Martens & Savatentalinton 2011: NA, PA
Candona groenlandica Brehm, 1911
- Fabaeformiscandona gyirongensis* (Huang, 1982) Wrozyzna *et al.* 2009: PA
Candona gyirongensis Huang, 1982

- Fabaeformiscandona harmsworthi* (Scott, 1899) Griffiths 1995: NA, PA
Candona harmsworthi Scott, 1899
Syn.: *Candona rectangulata* Alm, 1914 (fide Namiotko *et al.* 2009)
- Fabaeformiscandona holzkampfi* (Hartwig, 1900) Wouters 1989: OL, PA
Candona holzkampfi Hartwig, 1900
Syn.: *Eucandona csikii pannonica* Daday, 1903 (fide Bronstein 1947)
- Fabaeformiscandona hyalina* (Brady & Robertson, 1870) Danielopol 1980: NA, PA
Candona hyalina Brady & Robertson, 1870
- Fabaeformiscandona koreana* Karanovic & Lee, 2012: PA
- Fabaeformiscandona krstici* (Petkovski, 1969) Krstić 1979: PA
Candona krstici Petkovski, 1969
- Fabaeformiscandona kushiroensis* Hiruta & Hiruta, 2015: PA
- Fabaeformiscandona lapponica* (Ekman, 1908) Griffiths 1995: NA, PA
Candona lapponica Ekman, 1908
- Fabaeformiscandona lapponica* var. *arctica* (Alm, 1914) Wetterich *et al.* 2008a
Candona lapponica var. *arctica* Alm, 1914
- Fabaeformiscandona latens* (Klie, 1940) Danielopol 1980: PA
Candona latens Klie, 1940
- Fabaeformiscandona levanderi* (Hirschmann, 1912) Griffiths 1995: PA
Candona levanderi Hirschmann, 1912
Syn.: ? *Pseudocandona elongata* Holmes, 1937 (fide Meisch 2000)
- Fabaeformiscandona monticulus* Peng *et al.*, 2021: PA
- Fabaeformiscandona myllaina* Smith & Kamiya, 2007: PA
- Fabaeformiscandona nishinoae* Smith & Janz, 2008: PA
- Fabaeformiscandona obtusa* (Bronstein, 1947) Martens & Savatnalinton 2011: NA, NT, PA
Candona obtusa Bronstein, 1947
Syn.: *Candona patzcuaro* Tressler, 1954 (fide Karanovic 2006)
Syn.: *Candona hipolitensis* Tressler, 1954 (fide Delorme 1970)
Syn.: *Candona michoa* Tressler, 1954 (fide Karanovic 2006)
Syn.: *Candona rawsoni* Tressler, 1957 (fide Delorme 1970)
Syn.: *Candona nyensis* Gutentag & Benson, 1962 (fide Delorme 1970)
Syn.: *Candona swaini* Staplin, 1963 (fide Delorme 1970)
Syn.: *Candona swaini sappaensis* Staplin, 1963 (fide Delorme 1970)
Syn.: *Candona verretensis* Leroy, 1964 (fide Delorme 1970)
- Fabaeformiscandona okuboi* Smith & Janz, 2008: PA
- Fabaeformiscandona paterea* Smith & Janz, 2008: PA
- Fabaeformiscandona pedana* Smith & Janz, 2008: PA
- Fabaeformiscandona pedata* (Alm, 1914) Wetterich *et al.* 2008b: PA
Candona pedata Alm, 1914
- Fabaeformiscandona pennaki* Marmonier & Ward, 1990: NA
- Fabaeformiscandona protzi* (Hartwig, 1898) Danielopol *et al.* 1988: NA, PA
Candona protzi Hartwig, 1898
Syn.: *Candona elongata* Vávra, 1891 (fide Klie 1938a)
Syn.: *Candona anceps* Ekman, 1914 (fide Klie 1938a)
- Fabaeformiscandona pyrenaica* (Margalef, 1952) Baltanás *et al.* 1996: PA
Candona pyrenaica Margalef, 1952
- Fabaeformiscandona siliquosa* (Brady, 1910) Griffiths & Evans 1995: PA
Candona siliquosa Brady, 1910
- Fabaeformiscandona subacuta* (Yang, 1982) Schornikov & Trebukhova 2001: AU, NT, OL, PA
Candona subacuta Yang, 1982

- Syn.: *Candona sangganheensis* Huang, 1985 (fide Schornikov 2004)
Syn.: *Candona japonica* Okubo, 1990 (fide Schornikov 2004)
Fabaeformiscandona svetoziari (Petkovski & Karanovic, 2004) Martens & Savatnalinton 2011: PA
Eucandona svetoziari Petkovski & Karanovic, 2004
Fabaeformiscandona thienemanni (Klie, 1932) Meisch *et al.* 2019a: OL
Candona thienemanni Klie, 1932
Fabaeformiscandona tora Smith & Kamiya, 2007: PA
Fabaeformiscandona tricatricosa (Diebel & Pietrzeniuk, 1969) Griffiths 1995: PA
Candona tricatricosa Diebel & Pietrzeniuk, 1969
Syn.: *Candona lozeki* Absolon, 1973 (fide Danielopol *et al.* 2015)
Fabaeformiscandona tyrolensis (Löffler, 1963) Meisch 2000: PA
Candona tyrolensis Löffler, 1963
Fabaeformiscandona velifera Smith & Janz, 2008: PA
Fabaeformiscandona wedgwoodii (Lowndes, 1932) **comb. nov.**: PA
Candona wedgwoodii Lowndes, 1932
Fabaeformiscandona wegelini (Petkovski, 1962) Danielopol 1980: NA, PA
Candona wegelini Petkovski, 1962
Fabaeformiscandona yajimae Smith & Janz, 2008: PA

Frambocythere Colin, 1981

Type species: *Frambocythere tumiensis* (Helmdach, 1978) Colin 1981 (fossil species)

Frambocythere relictata Smith *et al.*, 2012: PA

Galolimnocythere Schornikov, 1973

Limnocythere (*Galolimnocythere*) Schornikov, 1973

Galolimnocythere baikalensis (Martens & Mazepova, 1992) Martens 1996: PA

Limnocythere baikaliensis Martens & Mazepova, 1992

**Galolimnocythere sarsi* (Schornikov, 1973) Martens 1996: PA

Limnocythere (*Galolimnocythere*) *sarsi* Schornikov, 1973

Geocythere Hart, 1962

Geocythere acuta Hart & Hart, 1971: NA

**Geocythere geophila* (Hart, 1959) Hart 1962: NA

Entocythere geophila Hart, 1959

Geocythere gyrarea Hart, 1965: NA

Geocythere nessoides Hobbs & Hobbs, 1970: NA

Globocypris Klie, 1939

**Globocypris trisetosa* Klie, 1939: AT

Gomphocythere Sars, 1924

Gomphocythere aethiopsis Rome, 1970: AT

Gomphocythere alata Rome, 1962: AT

Gomphocythere angulata Lowndes, 1932: AT

Gomphocythere angusta Klie, 1939: AT

Gomphocythere australica Hussainy, 1969: AU

Gomphocythere besni Külköylüoğlu *et al.*, 2015: PA

Gomphocythere capensis G.W. Müller, 1914: AT

Syn.: *Gomphocythere expansa* Sars, 1924 (fide Martens 2001b)

Gomphocythere coheni Park & Martens, 2001: AT
Gomphocythere cristata Rome, 1962: AT
Gomphocythere curta Rome, 1962: AT
Gomphocythere downingi Park & Martens, 2001: AT
Gomphocythere duffi (Hornibrook, 1955) Barclay 1968: AU
 Limnocythere duffi Hornibrook, 1955
Gomphocythere emrysi Martens, 2003: AT
Gomphocythere huwi Martens, 2003: AT
Gomphocythere irvinei Martens, 2003: AT
Gomphocythere lenis Rome, 1962: AT
Gomphocythere lisae Martens, 2003: AT
**Gomphocythere obtusata* (Sars, 1910) Sars 1924a: AT
 Limnocythere obtusata Sars, 1910
Gomphocythere ortali Martens, 1993: PA
Gomphocythere parcedilatata Rome, 1977: AT
Gomphocythere piriformis Martens, 2003: AT
Gomphocythere problematica (Brehm, 1932) Brehm 1939: AU
 Limnocythere problematica Brehm, 1932
Gomphocythere simplex Rome, 1962: AT
Gomphocythere wilsoni Park & Martens, 2001: AT
Gomphocythere woutersi Park & Martens, 2001: AT

Gomphodella De Deckker, 1981

Gomphodella alexanderi Karanovic & Humphreys, 2014: AU
Gomphodella aura Karanovic, 2009: AU
Gomphodella glomerosa Karanovic, 2006: AU
Gomphodella hirsuta Karanovic, 2006: AU
**Gomphodella maia* De Deckker, 1981: AU
Gomphodella martensi Karanovic, 2009: AU
Gomphodella pilbarensis Karanovic, 2009: AU
Gomphodella quasihirsuta Karanovic, 2009: AU
Gomphodella yandii Karanovic, 2006: AU

Gurayacypris Battish, 1987

**Gurayacypris kangraensis* Battish, 1987: OL

Hancockcandonopsis Karanovic, 2018

**Hancockcandonopsis inachos* Karanovic, 2018: AU
Hancockcandonopsis io Karanovic, 2018: AU
Hancockcandonopsis tamworthi Karanovic, 2018: AU

Hansacypris Wouters, 1984

Type species: *Hansacypris aspera* Wouters, 1984: PAC (marine species)

Hansacypris galapagosensis Maddocks, 1992: PAC
Hansacypris glabra Wouters, 1984: PAC
Hansacypris motuporensis Wouters, 2001: PAC
Hansacypris natans (Hartmann, 1984) Wouters 1986: PAC
 Renaudcypris natans Hartmann, 1984

Harpagocythere Hobbs III, 1965

- Harpagocythere baileyi* Hobbs & Peters, 1977: NA
**Harpagocythere georgiae* Hobbs III, 1965: NA
Harpagocythere tertius Hobbs & Walton, 1968: NA

Hartiella Danielopol, 1971

- **Hartiella dudichi* (Klie, 1938) Danielopol 1971a: PA
Sphaeromicola dudichi Klie, 1938

Hartocythere Hobbs III, 1970

- **Hartocythere torreyi* (Hart, 1959) Hobbs III 1970: NA
Entocythere torreyi Hart, 1959

Hemicypris Sars, 1903

- Hemicypris anomala* (Klie, 1938) Purper & Würdig-Maciel 1974: NT, OL, PA
Heterocypris anomala Klie, 1938
Hemicypris arorai Mannikeri & Vaidya, 1990: OL
Hemicypris aurita (Klie, 1939) Purper & Würdig-Maciel 1974: AT, NT
Heterocypris aurita Klie, 1939
Hemicypris bairdi Martens & Wouters, 1985: OL
Nom. nov. pro *Cypris dentatomarginata* (Baird, 1859) (partim) nec *Cypris dentatomarginata* Baird, 1859 (partim)
Hemicypris barbadensis Broodbakker, 1983: NT, PA
Hemicypris battishi Mannikeri & Vaidya, 1990: OL
Hemicypris communis (Klie, 1940) Purper & Würdig-Maciel 1974: NT
Heterocypris communis Klie, 1940
Hemicypris congenera (Vávra, 1897) sensu Daday 1910 nec Vávra, 1897: AT, PA
Cyprinotus congener Vávra, 1897 sensu Daday 1910 nec Vávra, 1897
Hemicypris decorata (Daday, 1910) Bate 1970: AT
Cyprinotus decoratus Daday, 1910
Hemicypris dentatomarginata (Baird, 1859) McKenzie 1972: OL, PA
Cypris dentatomarginata Baird, 1859
Hemicypris derweshensis Battish, 1981: OL
Hemicypris dissona Victor & Fernando, 1976: OL
Hemicypris exigua Broodbakker, 1983: NT, OL
Hemicypris falcata Victor & Fernando, 1976: OL
Hemicypris fossulata (Vávra, 1897) McKenzie 1966a: AT
Cyprinotus fossulatus Vávra, 1897
Hemicypris fuelleborni (Daday, 1910) Bate 1970: AT
Eucypris fuelleborni Daday, 1910
Hemicypris futunaensis Victor & Fernando, 1978: OL, PAC
Hemicypris humberitii (Gauthier, 1933) Bate 1970: AT
Cyprinotus humberitii Gauthier, 1933
Hemicypris intermedia (Lindroth, 1953) Bate 1972: AT
Cyprinotus intermedius Lindroth, 1953
Hemicypris inversa (Daday, 1913) Bate 1970: AT, PA
Cyprinotus inversus Daday, 1913
Hemicypris irakensis AL-Da'amy, 2010: PA
Hemicypris irarkensis AL-Da'amy, 2010 (misspelling)
Hemicypris kaufmanni (Vávra, 1906) Bate 1970: PA
Cyprinotus kaufmanni Vávra, 1906

- Hemicypris kibiensis* Okubo, 1990: PA
Hemicypris kissi Martens, 1984: AT
Nom. nov. pro *Hemicypris dentatomarginata* Kiss, 1959 nec Baird, 1859
Hemicypris kliei (Lindroth, 1953) Bate 1972: AT
Cyprinotus kliei Lindroth, 1953
Hemicypris largereticolata (Rome, 1969) Freels 1980: AT
Cyprinotus largereticolatus Rome, 1969
Hemicypris malerkotlaensis Battish, 1981: OL
Hemicypris megalops Sars, 1903: AU, OL, PA
Hemicypris mizunoi Okubo, 1990: OL, PA
Hemicypris nonstriata (Lindroth, 1953) Bate 1972: AT, PA
Cyprinotus nonstriatus Lindroth, 1953
Hemicypris ovata Sars, 1903: OL
Hemicypris pailensis Battish, 1981: OL
Hemicypris pandei Bhatia & Singh, 1977: OL
Hemicypris paucipustulosa Victor & Fernando, 1981: OL
Hemicypris posterotruncata Bate, 1970: PA (reinstated by Smith & Chang 2020)
Syn.: *Hemicypris nipponica* Okubo, 1990 (fide Smith & Chang 2020)
Syn.: *Hemicypris vulgaris* Okubo, 1990 (fide Smith & Chang 2020)
**Hemicypris pyxidata* (Moniez, 1892) Sars 1903a: AU, NT, OL, PA
Cyprinotus pyxidatus Moniez, 1892
Hemicypris rara (Klie, 1940) Purper & Würdig-Maciel 1974: NT
Heterocypris rara Klie, 1940
Hemicypris reticulata (Klie, 1930) Bate 1970: AT, NT, OL
Heterocypris reticulatus Klie, 1930
Hemicypris salaria (Hartmann, 1962) Purper & Würdig-Maciel 1974: NT
Heterocypris salaria Hartmann, 1962
Hemicypris stenoglypha (Rome, 1969) Freels 1980: AT
Cyprinotus stenoglyphus Rome, 1969

***Herpetocyprilla* Daday, 1909**

- **Herpetocyprilla mongolica* Daday, 1909: PA

***Herpetocypris* Brady & Norman, 1889**

- Syn.: *Erpetocypris* Brady & Norman, 1889 (fide G.W. Müller 1912)
Syn.: *Siphlocandona* Brady, 1910 (fide Fox 1964)

- Herpetocypris aequalis* Chapman, 1934: AU
Herpetocypris brevicaudata Kaufmann, 1900: NA, PA
Syn.: *Herpetocypris ghigii* Masi, 1932 (fide Gonzalez Mozo *et al.* 1996)
Syn.: *Herpetocypris lenta* Rome, 1947 (fide Gonzalez Mozo *et al.* 1996)
Syn.: *Herpetocypris flumendosa* Anichini, 1967 (fide Gonzalez Mozo *et al.* 1996)
Herpetocypris chevreuxi (Sars, 1896) G.W. Müller, 1912: NA, NT, PA
Stenocypris chevreuxi Sars, 1896
Syn.: *Cypris hessei* Keilhack, 1911 (fide Meisch 2000)
Syn.: *Herpetocypris tarnogradskyi* Bronstein, 1925 (fide Meisch 2000)
Syn.: *Herpetocypris agilis* Rome, 1954 (fide Gonzalez Mozo *et al.* 1996)
Syn.: *Herpetocypris romei* Anichini, 1967 (fide Meisch *et al.* 2019a)
Syn.: *Herpetocypris scoininosa* Anichini, 1968 (fide Gonzalez Mozo *et al.* 1996)
Herpetocypris fontinalis Bronstein, 1928: PA

- Herpetocypris helenae* G.W. Müller, 1908: AT, NT, PA
 Syn.: *Cypris intermedia latialis* Masi, 1905 (fide Gonzalez Mozo *et al.* 1996) (unused senior synonym)
 Syn.: *Herpetocypris palpiger* Lowndes, 1932 (fide Meisch 2000)
 Syn.: *Herpetocypris caerulea* Rome, 1954 (fide Meisch 2000)
 Syn.: *Herpetocypris puteolina* Anichini, 1968 (fide Meisch 2000)
- Herpetocypris intermedia* Kaufmann, 1900: NT, PA
 Syn.: *Herpetocypris andegavensis* Anichini, 1968 (fide Meisch 2000)
- Herpetocypris laevissima* Henry, 1923: AU
- Herpetocypris ludhianaensis* Battish, 1982: OL
- Herpetocypris mateusorum* Paulo, 1969: PA
- Herpetocypris pattersoni* Tressler, 1954: NA
- Herpetocypris pectinata* Brehm, 1934: NT
- **Herpetocypris reptans* (Baird, 1835) Brady & Norman 1889: NA, NT, OL, PA
Cypris reptans Baird, 1835
 Syn.: *Candonopsis complanata* Brady, 1902 (fide Martens 1984)
 Syn.: *Candona virescens* Brady, 1864 (fide Sars 1925)
- Herpetocypris reptans* var. *curvata* Kaufmann, 1900
- Herpetocypris smaragdea* Daday, 1908: PA
- Herpetocypris stewarti* Daday, 1908: PA
- Herpetocypris syriaca* Daday, 1911: PA
- Herpetocythere* Hart & Hart, 1967**
- Herpetocythere acanthoides* Hart & Hart, 1967: AU
- **Herpetocythere australensis* Hart & Hart, 1967: AU
- Herpetocythere bendora* Hart & Hart, 1967: AU
- Herpetocythere gnoma* Hart & Hart, 1967: AU
- Herpetocythere labidioides* Hart & Hart, 1967: AU
- Herpetocythere mackenziei* Hart & Hart, 1967: AU
- Hesperocythere* Hart & Hart, 1967**
- **Hesperocythere klasteroides* Hart & Hart, 1967: AU
- Hesperocythere tallanalla* Hart & Hart, 1967: AU
- Hesperocythere xiphoides* Hart & Hart, 1967: AU
- Heterocypris* Claus, 1892**
- Syn.: *Cyprinotus* (*Cyprinotoides*) Masi, 1925 (partim; fide Martens 1984)
 Syn.: *Manuelcypris* Yoo *et al.*, 2017 (fide Meisch *et al.* 2019a)
- Heterocypris affinis* Klie, 1930: NT
- Heterocypris anitae* Battish, 1981: OL
- Heterocypris antillensis* Broodbakker, 1982: NT
Manuelcypris antillensis (Broodbakker, 1982) Yoo *et al.* 2017
- Heterocypris arorai* Battish, 1981: OL
- Heterocypris aurea* (Sars, 1895) Sars 1924a: AT, NA, OL, PA
Cyprinotus aureus Sars, 1895
- Heterocypris auricularis* Zhai & Zhao, 2014: PA
 Syn.: *Heterocypris sanukiensis* Okubo, 2004 (nom. nud. no type material designated) (fide Zhai & Zhao 2014)
- Heterocypris balnearia* (Moniez, 1893) Klie 1939b: PA
Cypris balnearia Moniez, 1893

- Heterocypris barbara* (Gauthier & Brehm, 1928) Margalef 1948: PA
 Cyprinotus barbarus Gauthier & Brehm, 1928
 Syn.: *Cyprinotus barbarus* var. *inermis* Gauthier, 1928 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris turcica* Schäfer, 1952 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris rostrata* Beldescu, 1961 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris levis* Hartmann, 1964 (fide Martens *et al.* 2002)
 Hemicypris levis (Hartmann, 1964) Martens & Savatentalinton, 2011
 Syn.: *Heterocypris bulgarica* Sywula, 1967 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris vitrea* Sywula, 1967 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris nurrensis* Tagliasacchi Masala, 1969 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris takedai* Okubo, 1973 (fide Martens & Savatentalinton 2011)
 Syn.: *Heterocypris erikae* Petkovski & Keyser, 1995 (fide Martens *et al.* 2002)
- Heterocypris bhatiai* Battish, 1981: OL
- Heterocypris bogotensis* Roessler, 1982: NT
- Heterocypris bosniaca* Petkovski *et al.*, 2000: PA
- Heterocypris calva* (Rome, 1965) McKenzie 1971: AT
 Cyprinotus calvus Rome, 1965
- Heterocypris capensis* (G.W. Müller, 1908) Sars 1924a: AT
 Cyprinotus capensis G.W. Müller, 1908
- Heterocypris carolinensis* (Ferguson, 1958) Martens & Savatentalinton 2011: NA
 Cyprinotus carolinensis Ferguson, 1958
- Heterocypris chandrai* (Arora, 1931) McKenzie 1972: OL
 Cyprinotus chandrai Arora, 1931
- Heterocypris chetumalensis* (Yoo *et al.*, 2017) Meisch *et al.* 2019a: NT
 Manuelcypris chetumalensis Yoo *et al.*, 2017
- Heterocypris cisternina* (Furtos, 1936) Meisch *et al.* 2019a: NT
 Eucypris cisternina Furtos, 1936
- Heterocypris congenera* (Vávra, 1897) Klie 1933: AT, OL, PA
 Cyprinotus congener Vávra, 1897 (partim)
- Heterocypris crenata* (Turner, 1893) Purper & Würdig-Maciel 1974: NA, OL
 Cypris crenata Turner, 1893
- Heterocypris dentata* (Sharpe, 1910) Martens *et al.* 2019: NA
 Cyprinotus dentatus Sharpe, 1910
- Heterocypris dubia* Sars, 1910: AT
- Heterocypris exigua* (Gauthier & Brehm, 1928) Klie 1938b: AT, PA
 Cyprinotus exiguus Gauthier & Brehm, 1928
- Heterocypris favosa* Victor & Fernando, 1980: OL
 Nom. nov. pro *Heterocypris reticulata* (Tressler, 1937) nec Klie, 1930
- Heterocypris flavescens* (Brady, 1898) Martens *et al.* 2019: AU
- Heterocypris fluviatilis* (Furtos, 1933) Purper & Würdig-Maciel 1974: NA, OL
 Cyprinotus fluviatilis Furtos, 1933
- Heterocypris gevgelica* Petkovski *et al.*, 2000: PA
- Heterocypris giesbrechtii* (G.W. Müller, 1898) Löffler 1961a: AT, OL
 Cyprinotus giesbrechtii G.W. Müller, 1898
 Syn.: *Cypris gunningi* Methuen, 1910 (fide Martens *et al.* 2002)
 Syn.: *Cyprinotus hesperidum* Masi, 1925 (fide Martens *et al.* 2002)
 Syn.: *Cyprinotus imus* Gauthier, 1934 (fide Martens *et al.* 2002)
 Syn.: *Cyprinotus rotundus* Rome, 1969 (fide Martens *et al.* 2002)
- Heterocypris gillensis* Battish, 1981: OL
- Heterocypris glauca* (Furtos, 1933) Purper & Würdig-Maciel 1974: NA
 Cyprinotus glaucus Furtos, 1933

- Heterocypris gregaria* (Skogsberg, 1917) Freels 1980: AU, OL, PA
Cypris (*Cyprinotus*) *gregarius* Skogsberg, 1917
 Syn.: *Cyprinotus dentatomarginatus* Sars, 1889 (fide Martens & Wouters 1985)
- Heterocypris humilis* (Lindroth, 1953) Purper & Würdig-Maciel 1974: AT
Cyprinotus humilis Lindroth, 1953
- Heterocypris hyalina* Klie, 1930: NT
- **Heterocypris incongruens* (Ramdohr, 1808) Claus 1892: AT, AU, NA, NT, OL, PA, PAC
Cypris incongruens Ramdohr, 1808
 Syn.: ?*Monoculus conchaceus* Linné, 1758 (possible unused older synonym) (fide Alm 1915)
 Syn.: *Monoculus ruber* Jurine, 1820 (fide G.W. Müller 1912)
 Syn.: *Monoculus aurantius* Jurine, 1820 (fide G.W. Müller 1912)
 Syn.: *Cypris fusca* Straus, 1821 (fide G.W. Müller 1912)
 Syn.: *Cypris ciliata* Thomson, 1879 (fide Eagar 1994)
 Syn.: *Cypris incongruens* var. *balatonica* Daday, 1894 **syn. nov.**
 Syn.: *Heterocypris incongruens* var. *elongata* (Kaufmann, 1900) (fide Martens *et al.* 2002)
Cypris incongruens elongata Kaufmann, 1900
 Syn.: *Cyprinotus incongruens* var. *rosea* Masi, 1905 (fide Alm 1915)
 Syn.: *Cyprinotus hertwigi* Lindner, 1922 (fide Martens *et al.* 2002)
 Syn.: *Heterocypris obliqua* Lowndes, 1936 (fide Martens & Savatentalinton 2011)
 Syn.: *Heterocypris incongruens attenuata* (Gauthier, 1938) (fide Martens *et al.* 2002)
Cyprinotus incongruens attenuata Gauthier, 1938
- Heterocypris inconstans* (Furtos, 1936) Martens *et al.* 2019: NT
Cyprinotus inconstans Furtos, 1936
- Heterocypris kervillei* (Daday, 1911) Schäfer 1952: PA
Eucypris kervillei Daday, 1911
- Heterocypris leana* (Sars, 1896) De Deckker 1979b: AU
Cypris leana Sars, 1896
- Heterocypris luzonensis* Neale, 1981: OL
- Heterocypris makua* (Tressler, 1937) Victor & Fernando 1980: OL, PAC
Cyprinotus makua Tressler, 1937
- Heterocypris malini* (Deb, 1983) Martens & Savatentalinton 2011: OL
Cyprinotus malini Deb, 1983
- Heterocypris margaritae* Margalef, 1961: NT
- Heterocypris monodi* (Gauthier, 1938) Martens *et al.* 2002: AT
 Syn.: *Cyprinotus symmetricus monodi* Gauthier, 1938 (fide Martens *et al.* 2002)
- Heterocypris newmexicoensis* (Ferguson, 1967) Martens *et al.* 2019: NA
Cyprinotus newmexicoensis Ferguson, 1967
- Heterocypris nicaraguensis* Hartmann, 1959: NT
- Heterocypris nuda* (Victor & Michael, 1975) Victor & Fernando 1980: OL
Cyprinotus nudus Victor & Michael, 1975
- Heterocypris oblonga* (Sars, 1924) McKenzie 1971: AT
Herpetocypris oblonga Sars, 1924
- Heterocypris ohanopecohensis* (Ferguson, 1966) Martens *et al.* 2019: NA
Cyprinotus ohanopecohensis Ferguson, 1966
- Heterocypris ovularis* (Sars, 1924) McKenzie 1971: AT
Herpetocypris ovularis Sars, 1924
- Heterocypris panningi* Brehm, 1934: NT
- Heterocypris parasimilis* Martens & Savatentalinton, 2011: NT
 Nom. nov. pro *Heterocypris similis* Klie, 1933 nec Wierzejski, 1893
- Heterocypris pellucida* (Sharpe, 1897) Martens *et al.* 2019: NA, PA
Cyprinotus pellucida [sic] Sharpe, 1897

- Heterocypris persica* (Ghetti, 1972) Petkovski *et al.* 2000: PA
Cyprinotus persicus Ghetti, 1972
- Heterocypris punctata* Keyser, 1976: NA, NT
Manuelcypris punctata (Keyser, 1976) Yoo *et al.* 2017
- Heterocypris putei* (Furtos, 1936) Victor & Fernando 1980: NT
Cyprinotus putei Furtos, 1936
- Heterocypris reptans* (Kaufmann, 1900) Victor & Fernando 1980: PA
Microcypris reptans Kaufmann, 1900
Syn.: *Cypris kaufmanni* var. *limbata* Masi, 1905 (fide Meisch 1993)
Syn.: *Heterocypris brteki* Petkovski, 1966 (fide Meisch 1993)
- Heterocypris rotundata* (Bronstein, 1928) Bronstein 1947: AT, PA
Cyprinotus rotundatus Bronstein, 1928
Syn.: *Cyprinotus euplocamus* Lowndes, 1931 (fide Martens *et al.* 2002)
Syn.: *Cyprinotus dextrodepressus* Moroni, 1961 (fide Pieri *et al.* 2015)
- Heterocypris sabirae* Gülen, 1985: PA
- Heterocypris salina* (Brady, 1868) Klie 1932: NA, NT, OL, PA
Cypris salina Brady, 1868
Syn.: *Cypris prasina* Fischer, 1855 (unused senior synonym) (fide G.W. Müller 1912)
Syn.: *Cypris palermitana* Fischer, 1855 (fide Farkas 1958)
Syn.: *Eucypris palermitana* (Fischer, 1855) (fide Farkas 1958)
Syn.: *Cyprinotus fretensis* Brady & Robertson, 1870 (fide Harding 1955)
Syn.: *Cypris fragilis* Brady, 1902 (fide Martens *et al.* 2002)
Syn.: *Cypris nusbaumi* Grochmalicki, 1911 (fide Sywula 1974)
Syn.: *Cypris lamperti* Lindner, 1920 (fide Martens *et al.* 2002)
Syn.: *Cyprinotus inaequivalvis* Bronstein, 1928 (fide Petkovski 1964)
Syn.: *Cyprinotus sobrinus* Masi, 1932 (fide Martens 1984)
Syn.: *Cyprinotus maurus* Masi, 1932 (fide Martens *et al.* 2002)
Syn.: *Cyprinotus rostratus* Lowndes, 1932 (fide Harding 1955)
Syn.: *Cyprinotus ichnusae* Anichini, 1967 (fide Martens *et al.* 2002)
Syn.: *Heterocypris spadix* Munakata *et al.*, 2021 (fide Kilikowska *et al.* 2024)
- Heterocypris sarakhamensis* Savatentalinton, 2020: OL
- Heterocypris sarsi* (Brady, 1906) Purper & Würdig-Maciel 1974: AU
Cyprinotus sarsi Brady, 1906
- Heterocypris savatentalintonae* Smith & Chang, 2020: PA
- Heterocypris scytoda* (Dobbin, 1941) Martens *et al.* 2019: NA
Cypris (*Cyprinotus*) *scytoda* Dobbin, 1941
- Heterocypris similis* (Wierzejski, 1893) Purper & Würdig-Maciel 1974: NT
Cypris (*Eucypris*) *similis* Wierzejski, 1893
- Heterocypris somalica* (Masi, 1925) Klie, 1938: AT
Cyprinotus somalicus Masi, 1925
- Heterocypris sulphurea* (Blake, 1931) Martens *et al.* 2019: NA
Cyprinotus sulphureus Blake, 1931
- Heterocypris symmetrica* (G.W. Müller, 1898) Löffler 1961a: AT, NA, NT, PA
Cyprinotus symmetricus G.W. Müller, 1898
- Heterocypris syriaca* (Daday, 1911) Martens & Savatentalinton 2011: PA
Cyprinotus syriacus Daday, 1911
- Heterocypris tabascena* (Yoo *et al.*, 2017) Meisch *et al.* 2019a: NT
Manuelcypris tabascena Yoo *et al.*, 2017
- Heterocypris tatei* (Brady, 1886) De Deckker 1979b: AU
Cypris tatei Brady, 1886
- Heterocypris vandouwei* (Brehm, 1923) Brehm 1936: OL, PA
Cyprinotus van Douwei Brehm, 1923

Heterocypris vatia De Deckker, 1981: AU
Heterocypris wolffhuegeli (Méhés, 1914) Klie 1930: NT, PAC
Eucypris wolffhuegeli Méhes, 1914
Heterocypris zugmayeri (Brehm, 1914) Löffler 1961a: PA
Cyprinotus zugmayeri Brehm, 1914

Hobbsiella Danielopol & Hart, 1985

**Hobbsiella cirolanae* (Rioja, 1951) Danielopol & Hart 1985: NA
Sphaeromicola cirolanae Rioja, 1951
Hobbsiella coahuilteca (Hobbs & Hobbs, 1973) Danielopol & Hart 1985: NA
Sphaeromicola coahuilteca Hobbs & Hobbs, 1973
Hobbsiella moria (Hart, 1978) Danielopol & Hart 1985: NA
Sphaeromicola moria Hart, 1978

Homocypris Sars, 1924

**Homocypris conoidea* Sars, 1924: AT
 Syn.: *Homocypris longirostrata* Rome, 1965 (fide Martens 2001b)

Humphcypris Martens, 1997

Humphcypris anomala (Lindroth, 1953) Martens 1997: AT
Stenocypris decipiens anomala Lindroth, 1953
 Syn.: *Stenocypris decipiens mawenzii* Löffler, 1968 (fide Martens 1997)
Humphcypris brevisetosa (Lowndes, 1932) Martens 1997: AT
Stenocypris brevisetosa Lowndes, 1932
 Syn.: *Stenocypris parva* Lowndes, 1932 (= juvenile, fide Martens 1997)
Humphcypris chappuisi (Klie, 1935) Martens 1997: AT
Stenocypris chappuisi Klie, 1935
Humphcypris condarensis (Akatova, 1950) Martens 1997: PA
Stenocypris condarensis Akatova, 1950
Humphcypris decipiens (Klie, 1939) Martens 1997: AT
Stenocypris decipiens Klie, 1939
Humphcypris exigua (Rome, 1953) Martens 1997: AT
Stenocypris exigua Rome, 1953
Humphcypris greenwoodi Martens 1997: AT
Humphcypris leleupi (Harding, 1955) Martens 1997: AT
Stenocypris leleupi Harding, 1955
Humphcypris sewelli (Klie, 1927) Martens & Savatnalinton 2011: OL
Stenocypris sewelli Klie, 1927
 **Humphcypris subterranea* (Hartmann, 1964) Martens 1997: AT, PA
Stenocypris subterranea Hartmann, 1964
Humphcypris thysvillensis (Harding, 1955) Martens 1997: AT
Stenocypris thysvillensis Harding, 1955
Humphcypris tumens (Rome, 1977) Martens 1997: AT
Stenocypris tumens Rome, 1977

Humphreyscandona Karanovic & Marmonier, 2003

**Humphreyscandona adorea* Karanovic & Marmonier, 2003: AU
Humphreyscandona akaina Karanovic, 2007: AU
Humphreyscandona capillus Karanovic, 2007: AU
Humphreyscandona fovea Karanovic & Marmonier, 2003: AU

Humphreyscandona imperfecta Karanovic, 2005: AU
Humphreyscandona janeae Karanovic, 2007: AU
Humphreyscandona pilbarae Karanovic & Marmonier, 2003: AU
Humphreyscandona ventosa Karanovic, 2007: AU
Humphreyscandona waldockae Karanovic & Marmonier, 2003: AU
Humphreyscandona woutersi Karanovic & Marmonier, 2003: AU

Hungarocypris Vávra, 1906

Hungarocypris asymmetrica Victor & Fernando, 1981: AU
Hungarocypris gawemuelleri Vávra, 1906: OL
Hungarocypris levigata Chen, 1991: PA
**Hungarocypris madaraszii* (Örley, 1886) Vávra 1906: PA
 Notodromas madaraszii Örley, 1886
 Syn.: *Cypris dispar* Chyzer, 1858 (non Fischer, 1851) (fide G.W. Müller 1912)
Hungarocypris serrata Chen, 1983: PA
 Hungarocypris serratus Chen, 1983
Hungarocypris suranareeae Savatentalinton & Suttajit, 2016: OL

Hypseleocypris Rome, 1965

**Hypseleocypris wittei* Rome, 1965: AT

Ilyocypris Brady & Norman, 1889

Syn.: *Ilyocyrella* Daday, 1900 (fide G.W. Müller 1912)
Syn.: *Ilyocypris* Masi, 1906 (fide G.W. Müller 1912)

Ilyocypris aestivalis Fuhrmann, 2008: PA
Ilyocypris alta Sars, 1910: AT
Ilyocypris angulata Sars, 1903: OL, PA
Ilyocypris australiensis Sars, 1889: AT, AU, OL, PA
Ilyocypris botniensis Kovalenko, 1972: PA
Ilyocypris bradyi Sars, 1890: NA, NT, OL, PA
 Syn.: *Ilyocypris gibba* var. *repens* Vávra, 1891 (fide Klie 1938a)
 Syn.: *Ilyocyrella repens* Daday, 1900 (fide Klie 1938a)
 Syn.: *Ilyocypris bradyi* var. *compressa* Masi, 1906 (fide Martens & Savatentalinton 2011)
 Syn.: *Ilyocypris bradyi* var. *brachytela* Gauthier, 1938 (fide Martens & Savatentalinton 2011)
Ilyocypris brehmi Schäfer, 1952: PA
 Syn.: *Ilyocypris turca* Ghetti, 1972 (fide Martens 1991)
Ilyocypris decipiens Masi, 1905: NA, PA
 Syn.: *Ilyocypris iners* Kaufmann, 1900 (fide Meisch 2000)
 Syn.: *Ilyocypris iners* var. *affinis* Masi, 1906 (fide Pieri *et al.* 2015)
 Syn.: *Ilyocypris almi* Sywula, 1968 (fide Meisch 2000)
 Syn.: *Ilyocypris decipiens* f. *almi* Sywula, 1968 (fide Meisch 2000)
Ilyocypris dentifera Sars, 1903: OL, PA
 Syn.: *Ilyocypris nipponica* Okubo, 2004 nom. nud. (fide Smith *et al.* 2019)
Ilyocypris divisa Klie, 1926: PA
Ilyocypris dui Ma & Yu, 2018: PA
Ilyocypris echinata Huang, 1979: PA
Ilyocypris fallax Brehm, 1929: AU
Ilyocypris getica Masi, 1906: PA
**Ilyocypris gibba* (Ramdohr, 1808) Brady & Norman 1889: NA, NT, OL, PA
 Cypris gibba Ramdohr, 1808
 Syn.: *Cypris biplicata* Koch, 1838 (fide Meisch 2000)

- Ilyocypris hanguk* Karanovic & Lee, 2013: PA
Ilyocypris hartmanni Lerner-Seggev, 1968: PA
Ilyocypris incus Smith *et al.*, 2019: PA
Ilyocypris inermis Kaufmann, 1900: PA
Ilyocypris innermongolica Zhai & Xiao, 2013: PA
Ilyocypris japonica Okubo, 1990: PA
 Syn.: *Ilyocypris haterumensis* Okubo, 1992 (fide Okubo 2004)
Ilyocypris kashmirensis Bhatia, 1968: OL
Ilyocypris lacustris Kaufmann, 1900: PA
Ilyocypris mckenziei Bhatia & Mannikeri, 1975: OL
Ilyocypris microspinata Huang, 1982: PA
Ilyocypris mongolica Martens, 1991: PA
Ilyocypris monstifrica (Norman, 1862) McKenzie 1970: OL, PA
 Cypris monstifrica Norman, 1862
 Syn.: *Ilyocypris tuberculata* Brady, 1868 (fide Meisch 2000)
 Syn.: *Ilyocypris ambigua* Lowndes, 1931 (fide Meisch 2000)
Ilyocypris montana Margalef, 1952: PA
Ilyocypris nagamalaiensis Victor & Michael, 1975: OL
Ilyocypris neoaspera Huang *et al.*, 1983: PA
Ilyocypris nitida Lerner-Seggev, 1968: PA
Ilyocypris perigundi De Deckker, 1981: AU
Ilyocypris propinqua Sars, 1910: AT
Ilyocypris ramirezi Cusminsky & Whatley, 1996: NT
Ilyocypris salebroso Stepanaitys, 1960: NA, OL, PA
 Syn.: *Ilyocypris shawneetownensis* Staplin, 1963 (fide Bates *et al.* 2002)
 Syn.: *Ilyocypris steegeri* Kempf, 1967 (fide Bates *et al.* 2002)
 Syn.: *Pelocypris alatabulbosa* Delorme, 1970 (fide Bates *et al.* 2002)
Ilyocypris salebroso var. *carinata* (Kovalenko, 1970) Kovalenko 1976
 Syn.: *Ilyocypris carinata* Kovalenko, 1970 (fide Kovalenko 1976)
Ilyocypris salina (Daday, 1910) Martens 1984: AT
 Ilyocyprella salina Daday, 1910
Ilyocypris sebeiensis Yang & Sun, 2004: PA
Ilyocypris subpulchra Yang, 1982: PA
Ilyocypris taprobanensis Neale, 1976: OL
Ilyocypris thailandensis Savatentalinton, 2021: OL
Ilyocypris tibeta Peng *et al.*, 2021: PA
Ilyocypris xizangensis Yang, 1982: PA

***Ilyodromus* Sars, 1894**

- Ilyodromus amplicolis* De Deckker, 1981: AU
Ilyodromus anisitsi (Daday, 1905) G.W. Müller 1912: NT
 Eucypris anisitsi Daday, 1905
Ilyodromus armacutis Shearn *et al.*, 2017: AU
Ilyodromus candonites De Deckker, 1981: AU
Ilyodromus dikrus De Deckker, 1981: AU
Ilyodromus hiatus Shearn *et al.*, 2017: AU
Ilyodromus intermedius Okubo, 2011: PA
 Syn.: *Ilyodromus intermedia* Okubo, 2004 (nom. nud., no type material designated; fide Smith *et al.* 2011)
Ilyodromus kerguelensis G.W. Müller, 1906: ANT

Ilyodromus lanaoensis Victor & Fernando, 1981: OL

Ilyodromus obtusus Sars, 1894: AU

Ilyodromus pectinatus Sharpe, 1908: NA

Ilyodromus sensaddito Shearn *et al.*, 2017: AU

Ilyodromus smaragdinus Sars, 1894: AU, PA

**Ilyodromus stanleyanus* (King, 1855) Sars 1894: AU

Candona stanleyana King, 1855

Ilyodromus substriatus Sars, 1894: AU

Ilyodromus varrovillius (King, 1855) Sars 1894: AU

Cypris varrovillia King, 1855

Ilyodromus verreauxii (Baird, 1862) Martens & Behen 1994: NT

Cypris verreauxii Baird, 1862

Ilyodromus viridulus (Brady, 1886) Sars 1896: AT, AU, PA

Cypris viridula Brady, 1886

Ilyodromus williamsi (McKenzie, 1966) Shearn *et al.* 2017: AU

Isocypris williamsi McKenzie, 1966

***Indiacypris* Hartmann, 1964**

Indiacypris chalakkudensis George & Martens, 2004: OL

**Indiacypris dispar* Hartmann, 1964: OL

Indiacypris luxata (Brady, 1886) McKenzie 1972: OL

Cypris luxata Brady, 1886

***Indocandona* Gupta, 1984**

Indocandona biharensis Gupta, 1989: OL

**Indocandona krishnakanti* Gupta, 1984: OL

Indocandona nagarjuna Karanovic *et al.*, 2008: OL

Indocandona rusti Külköylüoğlu *et al.*, 2021: NA

***Intrepidocythere* Pinto *et al.*, 2008**

**Intrepidocythere ibipora* Pinto *et al.*, 2008: NT

***Isabenula* Rossetti *et al.*, 2011**

**Isabenula humphreysi* Rossetti *et al.*, 2011: OL

***Isocypris* G.W. Müller, 1908**

Syn.: *Hyalocypris* Brady, 1913 (fide Martens 2001b)

Isocypris africana (Brady, 1913) Sars 1924a: AT

Hyalocypris africana Brady, 1913

Isocypris beauchampi (Paris, 1920) Herbst 1951: NA, NT, PA

Stenocypris beauchampi Paris, 1920

Syn.: *Isocypris arnoldi* Dubowsky, 1927 (fide Meisch 2000)

Syn.: *Stenocypris longicomosa* Furtos, 1933 (fide Martens & Savatentalinton 2011)

Syn.: *Isocypris quadrisetosa* Rome, 1947 (fide Meisch 2000)

Syn.: *Isocypris nocentinae* Fox, 1963 (fide Meisch 2000)

Syn.: *Isocypris beauchampi* var. *cicatricosa* Fox, 1963 (fide Meisch 2000)

Syn.: *Isocypris foxi* Moroni & McKenzie, 2007 (fide Pieri *et al.* 2015)

Isocypris laskaridisi Herbst, 1951: PA

Isocypris nivea Sars, 1924: AT

Isocypris perangusta G.W. Müller, 1908: AT

**Isocypris priomena* G.W. Müller, 1908: AT, PA

Kapcypridopsis McKenzie, 1977

- Kapcypridopsis asymmetra* De Deckker, 1981: AU
**Kapcypridopsis barnardi* McKenzie, 1977: AT
Kapcypridopsis megapodus Cusminsky *et al.*, 2005: NT

Kavalacythereis Wouters, 1979

- **Kavalacythereis braconensis* Wouters, 1979: AT

Kempfcyclocypris Karanovic, 2011

- **Kempfcyclocypris australis* Karanovic, 2011: AU

Kencandona Karanovic, 2007

- **Kencandona harleyi* Karanovic, 2007: AU
Kencandona verrucosa Karanovic, 2007: AU

Kennethia De Deckker, 1979

- **Kennethia cristata* De Deckker, 1979: AU
Kennethia major (Méhes, 1939) De Deckker 1979a: PAC
Notodromas major Méhes, 1939
Kennethia thomseni (Klie, 1935) Martens & Savatentalinton 2011: NT
Newnhamia thomseni Klie, 1935

Keysercypria Karanovic, 2011 (sensu Almeida *et al.* 2023)

- **Keysercypria affinis* (Klie, 1933) Karanovic 2011: NT
Physocypria affinis Klie, 1933
Keysercypria deformis (Klie, 1940) Karanovic 2011: NT
Physocypria deformis Klie, 1940
Keysercypria schubarti (Farkas, 1958) Karanovic 2011: NT
Physocypria schubarti Farkas, 1958

Kiwicythere Martens, 1992

- **Kiwicythere anneari* Martens, 1992: AU
Kiwicythere vulgaris (McKenzie & Swanson, 1981) Martens 1992b: AU
Paralimnocythere vulgaris McKenzie & Swanson, 1981

Kliella Schäfer, 1945

- **Kliella hyaloderma* Schäfer, 1945: PA

Klieopsis Martens *et al.*, 1991

- **Klieopsis horai* (Klie, 1927) Martens *et al.* 1991: AT, OL
Cypridopsis horai Klie, 1927
Syn.: *Cypridopsis caerulescens* Klie, 1939 (fide Martens *et al.* 1991)

Koencypris Meisch, 2000

- **Koencypris ornata* (O.F. Müller, 1776) Meisch 2000: PA
Cypris ornata O.F. Müller, 1776

Korannacythere Martens, 1996

- **Korannacythere devriesi* Martens, 1996: AT
Korannacythere hamerae Martens, 1996: AT
Korannacythere ugiensis Martens, 1996: AT

Kovalevskiella Klein, 1963

Syn.: *Kovalenskiella* sensu Karavanovic 2003 (misspelling)

Type species: *Kovalevskiella turianensis* Klein, 1963: PA (fossil species)

Kovalevskiella bulgarica (Danielopol, 1970) Danielopol 1981: PA

Cordocythere bulgarica Danielopol, 1970

Kovalevskiella cvetkovi (Danielopol, 1969) Danielopol 1971b: PA

Cordocythere cvetkovi Danielopol, 1969

Kovalevskiella dani Karanovic, 2003: PA

Kovalevskiella elisabethae Gaviria, 2022: PA

Kovalevskiella phreaticola (Danielopol, 1965) Danielopol 1971b: PA

Cordocythere phreaticola Danielopol, 1965

Kovalevskiella rudjakovi (Danielopol, 1969) Danielopol 1971b: PA

Cordocythere rudjakovi Danielopol, 1969

Laccocythere Hart & Hart, 1971

**Laccocythere aotearoa* Hart & Hart, 1971: AU

Lacrimacandona Külköylüoğlu *et al.*, 2017

**Lacrimacandona wisei* Külköylüoğlu *et al.*, 2017: NA

Lacrimicypris Halse & McRae, 2004

**Lacrimicypris kumbar* Halse & McRae, 2004: AU

Latinopsis Karanovic & Datry, 2009

Latinopsis columbienensis (Méhes, 1914) Karanovic & Datry 2009: NT

Candona columbienensis Méhes, 1914

Latinopsis falklandica (Vávra, 1898) Karanovic & Datry 2009: NT

Candonopsis falklandica Vávra, 1898

**Latinopsis patagonica* Karanovic & Datry, 2009: NT

Leicacandona Karanovic, 2007

Leicacandona carinata Karanovic, 2007: AU

Leicacandona gyralea Karanovic, 2007: AU

**Leicacandona halsei* Karanovic, 2007: AU

Leicacandona jimi Karanovic, 2007: AU

Leicacandona jula Karanovic & McKay, 2010: AU

Leicacandona lite Karanovic, 2007: AU

Leicacandona makra Karanovic, 2007: AU

Leicacandona mookae Karanovic, 2007: AU

Leicacandona pinkajartinyi Karanovic & McKay, 2010: AU

Leicacandona quasihalsei Karanovic, 2007: AU

Leicacandona quasimookae Karanovic, 2007: AU

Leicacandona yandagoogae Karanovic, 2007: AU

Leptocythere Sars, 1925

Type species: *Leptocythere pellucida* (Baird, 1850) Sars, 1925 (marine species)

Leptocythere baltica Klie, 1929: PA

Leptocythere bacuana (Livental, 1938) Mandelstam 1962: PA

Cythere bacuana Livental, 1938

Leptocythere castanea (Sars, 1866) Sars 1925: PA
Cythere castanea Sars, 1866
Leptocythere darbyi Keyser, 1976: NA
Leptocythere devexa Schornikov, 1966: PA
Leptocythere (Leptocythere) devexa Schornikov, 1966
Leptocythere fluviatilis Klie, 1939: PA
Leptocythere gracilloides Schornikov, 1964: PA
Leptocythere histriana Caraion, 1964: PA
Leptocythere (Leptocythere) histriana Caraion, 1964
Leptocythere lacertosa (Hirschmann, 1912) Klie 1929: PA
Cythere lacertosa Hirschmann, 1912
Leptocythere lacustris De Deckker, 1981: AU
Leptocythere lopatici Schornikov, 1964: PA
Leptocythere nitida Schornikov, 1966: PA
Leptocythere (Leptocythere) nitida Schornikov, 1966
Leptocythere ostrovsensis Petkovski & Keyser, 1992: PA
Leptocythere pediformis Schornikov, 1966: PA
Leptocythere (Leptocythere) pediformis Schornikov, 1966
Leptocythere polymorpha Schornikov, 1974: PA
Leptocythere pseudoproboscidea Karanovic & Petkovski, 1999: PA
Leptocythere relictata Schornikov, 1964: PA
Leptocythere reticulata Schornikov, 1966: PA
Leptocythere (Leptocythere) reticulata Schornikov, 1966
Leptocythere triangulata (Löffler, 1959) Griffiths *et al.* 2001: PA
Cythere triangulata Löffler, 1959

***Leucocythere* Kaufmann, 1892**

Leucocythere algeriensis Martens, 1990: PA
Leucocythere dorsotuberosa Huang, 1982: PA
Leucocythere dorsotuberosa var. *postilirata* Pang, 1985
 Syn.: *Leucocythere postilirata* Pang, 1985 (fide Wrozyrna *et al.* 2009)
Leucocythere helenae Martens, 1991: AT
 **Leucocythere mirabilis* Kaufmann, 1892: PA
 Syn.: *Limnocythere baltica* Diebel, 1965 (fide Fuhrmann 2012)
Leucocythere baltica (Diebel, 1965) Fuhrmann 2012

***Leucocytherella* Huang, 1982**

Syn.: *Limnocytherellina* Pang, 1985 (fide Fürstenberg *et al.* 2015)

**Leucocytherella sinensis* Huang, 1982: PA
 Syn.: *Leucocytherella trinoda* Huang, 1982 (fide Wrozyrna *et al.* 2009)
 Syn.: *Leucocytherella glabra* You & Huang, 1982 (fide Wrozyrna *et al.* 2009)
 Syn.: *Leucocytherella bispinosa* (Pang, 1985) (fide Wrozyrna *et al.* 2009)
Limnocytherellina bispinosa Pang, 1985
 Syn.: *Leucocytherella biechinata* Huang, 1985 (fide Wrozyrna *et al.* 2009)
 Syn.: *Leucocytherella kunlunensis* (Pang, 1985) (fide Wrozyrna *et al.* 2009)
Limnocytherellina kunlunensis Pang, 1985
 Syn.: *Leucocytherella quadriechinata* Yang, 1985 (fide Wrozyrna *et al.* 2009)
 Syn.: *Leucocytherella quinquechinata* Huang, 1985 (fide Wrozyrna *et al.* 2009)
 Syn.: *Leucocytherella subtriechinata* Huang, 1985 (fide Wrozyrna *et al.* 2009)

Syn.: *Leucocytherella triechinata* Huang, 1985 (fide Wrozyńska *et al.* 2009)

Syn.: *Leucocytherella trinoda* Huang-Huang *et al.*, 1985 (fide Wrozyńska *et al.* 2009)

Syn.: *Leucocytherella trispinosa* (Pang, 1985) (fide Wrozyńska *et al.* 2009)

Limnocytherellina trispinosa Pang, 1985

Lichnocythere Hart & Hart, 1967

Lichnocythere synethes Hart & Hart, 1967: AU

Lichnocythere tubrabucca Hart & Hart, 1967: AU

**Lichnocythere victoria* Hart & Hart, 1967: AU

Limanocypris Schornikov, 1961

**Limanocypris lurida* Schornikov, 1961: PA

Limnocythere Brady, 1867

Syn.: *Limnocythere* Brady, 1868 (fide G.W. Müller 1912)

Syn.: *Acanthopus* Vernet, 1878 (partim) (fide G.W. Müller 1912)

Syn.: *Limnocytherina* Negadaev-Nikonov, 1967 (fide Danielopol *et al.* 2018)

Limnocythere aethiopica Klie, 1934: AT

Limnocythere africana Klie, 1939: AT

Limnocythere alexanderi Palacios-Fest *et al.*, 2016: NT

Limnocythere arthuri Löffler, 1961: NT

Limnocythere aspera Henry, 1923: AU

Limnocythere aspera Henry, 1923

Limnocythere atacamae Brehm, 1935: NT

Limnocythere axalapasco (Cohuo-Durán *et al.*, 2014) as implied by Danielopol *et al.* 2018: NT

Limnocytherina axalapasco Cohuo-Durán *et al.*, 2014

Limnocythere borisi Martens, 1990: AT

Limnocythere borisi awassaensis Martens, 1990

Limnocythere borisi borisi Martens, 1990

Limnocythere borisi shalaensis Martens, 1990

Limnocythere bradburyi Forester, 1985: NA, NT

Limnocythere camera Delorme, 1967: NA

Limnocythere (Limnocytherina) camera (Delorme, 1967) Delorme 1971

Limnocythere cidreirensis Würdig & Pinto, 1994: NT

Limnocythere coelebs Klie, 1944: AT

Limnocythere conifera Brehm, 1950: AU

Limnocythere cusminskyae Ramón-Mercado *et al.*, 2014: NT

Limnocythere cyphoma Smith & Janz, 2009: PA

Limnocythere dadayi Martens, 1990: AT

Limnocythere dorsosicula De Deckker, 1981: AU

Limnocythere dubiosa Daday, 1903: PA

Limnocythere elongata Delachaux, 1928: NT

Limnocythere fijiensis Brady, 1890: PAC

Limnocythere floridensis Keyser, 1979: NA

Limnocythere foresteri Palacios-Fest *et al.*, 2016: NT

Limnocythere friabilis Benson & McDonald, 1963: NA

Syn.: *Limnocythere chippewaensis* Staplin, 1963 (fide Swain 1999)

Limnocythere fude Smith & Janz, 2009: PA

Limnocythere gibbosa Sywula, 1970: AT

- Limnocythere glypta* Dobbin, 1941: NA
Limnocythere herricki Staplin, 1963: NA
Limnocythere illinoisensis Sharpe, 1897: NA
 Limnocythere (Limnocytherina) illinoisensis (Sharpe, 1897) Delorme 1971
 **Limnocythere inopinata* (Baird, 1843) Brady 1867: AT, NA, PA
 Cythere inopinata Baird, 1843
 Syn.: *Limnocythere incisa* Dahl, 1888 (fide Meisch 2000)
 Syn.: *Limnocythere balatonica* Daday, 1900 (fide Meisch 2000)
 Syn.: *Limnocythere mongolica* Daday, 1901 (fide Meisch 2000)
 Syn.: *Limnocythere sappaensis* Staplin, 1963 (fide Meisch 2000)
 Syn.: *Limnocythere binoda* Huang, 1964 (fide Meisch 2000)
 Syn.: *Limnocythere inopinata orientalis* Ghetti, 1972 (fide Meisch 2000)
Limnocythere iowensis Danforth, 1948: NA
Limnocythere itasca Cole, 1949: NA
 Limnocythere (Limnocytherina) itasca (Cole, 1949) Delorme 1971
Limnocythere jocquei Martens, 1990: AT
Limnocythere kamiyai Smith & Janz, 2009: PA
Limnocythere levigatus Smith & Janz, 2009: PA
Limnocythere liporeticulata Delorme, 1968: NA, PA
Limnocythere lysandrosi Palacios-Fest *et al.*, 2016: NT
Limnocythere marshi Brehm, 1924: NT
Limnocythere michaelseni Daday, 1910: AT
Limnocythere milta De Deckker, 1981: AU
Limnocythere minor Lindroth, 1953 (change of rank, fide Martens 1990a): AT
 Limnocythere africana minor Lindroth, 1953
Limnocythere mowbrayensis Chapman, 1914: AU
Limnocythere neotropica Klie, 1934: NT
Limnocythere notodonta Vávra, 1906: AT, OL, PAC
Limnocythere opesta Brehm, 1939: NT
Limnocythere ornata Furtos, 1933: NA
Limnocythere oughtoni Tressler, 1957: NA
Limnocythere paranensis Ferguson, 1967: NT
Limnocythere paraornata Delorme, 1971: NA
 Limnocythere (Limnocytherina) paraornata Delorme, 1971
Limnocythere parascutariense Delorme, 1971: NA
 Limnocythere (Limnocytherina) parascutariense Delorme, 1971
Limnocythere patagonica Cusminsky & Whatley, 1996: NT
Limnocythere percivali Brehm, 1939: AU
Limnocythere platyforma Delorme, 1971: NA
 Syn.: *Limnocythere ceriotuberosa* Delorme, 1967 (fide Palacios-Fest *et al.* 1994)
Limnocythere porphyretica De Deckker, 1981: AU
Limnocythere posterolimba Delorme, 1967: NA
 Limnocythere (Limnocytherina) posterolimba (Delorme, 1967) Delorme 1971
Limnocythere pseudoreticulata Staplin, 1963: NA
 Limnocythere (Limnocytherina) pseudoreticulata (Staplin, 1963) Delorme 1971
Limnocythere reticulata Sharpe, 1897: NA
Limnocythere rionegroensis Cusminsky & Whatley, 1996: NT
Limnocythere robusta Delorme, 1967: NA
Limnocythere royi Hartmann, 1959: NT

Limnocythere sanctipatricii Brady & Robertson, 1869: NA, PA
 Limnocythere Sancti Patricii Brady & Robertson, 1869
 Limnocytherina sanctipatricii (Brady & Robertson, 1869) Negadaev-Nikonov 1967
 Syn.: *Acanthopus elongatus* Vernet, 1878 (fide Kaufmann 1896)
 Syn.: *Limnocythere neocomensis* Zschokke, 1894 (fide Kaufmann 1896)
Limnocythere scutariense Petkovski, 1961: PA
Limnocythere sharpei Staplin, 1963: NA
 Limnocythere (Limnocytherina) sharpei (Staplin, 1963) Delorme 1971
Limnocythere staplini Gutentag & Benson, 1962: NA
Limnocythere stationis Vávra, 1891: AT, PA, OL
Limnocythere thomasi Martens, 1990: AT
Limnocythere thomasi langanoensis Martens, 1990
Limnocythere thomasi thomasi Martens, 1990
Limnocythere titicaca Lerner-Seggev, 1973: NT
Limnocythere tudoranceai Martens, 1990: AT
Limnocythere varia Staplin, 1963: NA
 Limnocythere (Limnocytherina) varia (Staplin, 1963) Delorme 1971
Limnocythere verrucosa Hoff, 1942: NA
 Limnocythere (Limnocytherina) verrucosa (Hoff, 1942) Delorme 1971
Limnocythere viaticum Allison & Holden, 1971: PAC

***Liocypris* Sars, 1924**

**Liocypris grandis* Sars, 1924: AT

***Lithocypris* Martens *et al.*, 2023**

**Lithocypris peyia* Martens *et al.*, 2023: PAC

***Litocythere* Hobbs & Walton, 1968**

**Litocythere lucileae* Hobbs & Walton, 1968: NA

***Lordocythere* Hobbs & Hobbs, 1970**

**Lordocythere petersi* Hobbs & Hobbs, 1970: NA

***Loxoconcha* Sars, 1866**

Syn.: *Loxoconchissa (Loxocaspia)* Schornikov, 1973 (fide Boomer *et al.* 1996)

Loxoconcha elliptica Brady, 1868: PA
 Syn.: *Loxoconcha gauthieri* Klie, 1929 (fide Athersuch *et al.* 1989)
 Syn.: *Loxoconcha emelwardensis* Redeke, 1936 (fide Wagner 1957)
Loxoconcha galilea Lerner-Seggev, 1968: PA
Loxoconcha immodulata Stepanaitys, 1958: PA
**Loxoconcha rhomboidea* (Fischer, 1855) Wagner 1957: PA
 Cythere rhomboidea Fischer, 1855

***Madagascarcypris* Martens, 1986**

**Madagascarcypris voeltzkowi* (G.W. Müller, 1898) Martens 1986: AT
 Cypris voeltzkowi G.W. Müller, 1898

***Malawidopsis* Jacobs & Martens, 2022**

Malawidopsis antoniae Jacobs & Martens, 2022: AT
Malawidopsis cunningtoni (Sars, 1910) Jacobs & Martens 2022: AT
 Cypridopsis cunningtoni Sars, 1910

Malawidopsis fuelleborni (Daday, 1910) Jacobs & Martens 2022: AT
Potamocypris fuelleborni Daday, 1910
Plesiocypridopsis fuelleborni (Daday, 1910) Martens 1984: AT
Malawidopsis ruwaydae Jacobs & Martens, 2022: AT
 **Malawidopsis stellae* Jacobs & Martens, 2022: AT

Mangalocypris Wouters, 1998

Mangalocypris africana (Hartmann, 1974) Wouters 1998: AT, PAC
Thalassocypris africana Hartmann, 1974
 **Mangalocypris appendix* Wouters, 1998: PAC
Mangalocypris eleotridis (Harding, 1962) Wouters 1998: AU, PAC
Paracypris eleotridis Harding, 1962
Mangalocypris ryukyuensis Hiruta & Kakui, 2016: OL

Marmocandona Danielopol *et al.*, 2012

Marmocandona delamarei (Danielopol, 1973) Danielopol *et al.* 2012: PA
Pseudocandona delamarei Danielopol, 1973
Marmocandona pescei (Karanovic, 2005) Danielopol *et al.* 2012: PA
Typhlocypris (Typhlocypris) pescei Karanovic, 2005
Marmocandona rouchi (Danielopol, 1973) Danielopol *et al.* 2012: PA
Pseudocandona rouchi Danielopol, 1973
Marmocandona serfozoi (Gidó, 2010) Danielopol *et al.* 2012: PA
Pseudocandona serfozoi Gidó, 2010
 **Marmocandona zschokkei* (Wolf, 1920) Danielopol *et al.* 2012: PA
Candona zschokkei Wolf, 1920

Marococandona Marmonier *et al.*, 2005

**Marococandona danielopoli* Marmonier *et al.*, 2005: AT
Marococandona nicolae Marmonier *et al.*, 2005: AT

Martenscypridopsis Karanovic & Pesce, 2000

**Martenscypridopsis materia* Karanovic & Pesce, 2000: AT
Martenscypridopsis pygmaea (Sars, 1924) Karanovic & Pesce 2000: AT
Cypridopsis pygmaea Sars, 1924

Martensina Savatentalinton, 2022

**Martensina thailandica* Savatentalinton, 2022: OL

Mecynocypris Rome, 1962

Mecynocypris alta Rome, 1977: AT
Mecynocypris complanata (Sars, 1910) Martens 1984: AT
Paracypris complanata Sars, 1910
Mecynocypris conoidea (Sars, 1910) Martens 1984: AT
Paracypris conoidea Sars, 1910
Mecynocypris curta (Sars, 1910) Martens 1984: AT
Paracypris curta Sars, 1910
Mecynocypris declivis (Sars, 1910) Martens 1984: AT
Paracypris declivis Sars, 1910
Mecynocypris deflexa (Sars, 1910) Rome 1962: AT
Paracypris deflexa Sars, 1910
Mecynocypris emaciata Rome, 1962: AT

Mecynocypria granulata Rome, 1965: AT
Mecynocypria lata Rome, 1962: AT
Mecynocypria limnalis Rome, 1965: AT
**Mecynocypria obtusa* (Sars, 1910) Rome 1962: AT
 Paracypria obtusa Sars, 1910
Mecynocypria opaca (Sars, 1910) Rome 1962: AT
 Paracypria opaca Sars, 1910
Mecynocypria ovata Rome, 1962: AT
Mecynocypria parvula Rome, 1962: AT
Mecynocypria perlonga Rome, 1962: AT
Mecynocypria subangulata (Sars, 1910) Martens 1984: AT
 Paracypria subangulata Sars, 1910
Mecynocypria tumidosa Rome, 1962: AT

***Megalocypris* Sars, 1898**

Megalocypris durbani (Baird, 1862) Sars 1924a: AT
 Candona durbani Baird, 1862
Megalocypris hispida Sars, 1924: AT
**Megalocypris princeps* Sars, 1898: AT

***Meischcandona* Karanovic, 2001**

**Meischcandona boitanii* Karanovic, 2001: AT

***Meridiescandona* Karanovic, 2003**

Meridiescandona facies Karanovic, 2003: AU
**Meridiescandona lucerna* Karanovic, 2003: AU
Meridiescandona marillanae Karanovic, 2007: AU

***Mesocyprideis* Wouters & Martens, 1992**

Nom. nov. pro *Mesocythere* Kiss, 1959 nec Hartmann, 1956

**Mesocyprideis irsacae* (Kiss, 1959) Wouters & Martens 1992: AT
 Mesocythere irsacae Kiss, 1959
Mesocyprideis nitida Wouters & Martens, 2001: AT
Mesocyprideis pila Wouters & Martens, 1999: AT

***Mesocypris* Daday, 1910**

Mesocypris insularis (Chapman, 1963) De Deckker 1980: AU
 Scottia insularis Chapman, 1963
Mesocypris madagascariensis Danielopol & Betsch, 1980: AT
Mesocypris pauliani Danielopol & Betsch, 1980: AT
**Mesocypris pubescens* Daday, 1910: AT
Mesocypris terrestris Harding, 1953: AT

***Metacypris* Brady & Robertson, 1870**

Syn.: *Thaicythere* Savatentalinton *et al.*, 2008 (fide Karanovic 2009)

Metacypris hebeiensis Huang, 1985: PA
**Metacypris cordata* Brady & Robertson, 1870: PA
 Syn.: *Metacypris cordata* var. *neocomensis* Thiébaud, 1906 (fide Meisch 2000)
Metacypris digitiformis Smith & Hiruta, 2004: PA
Metacypris lijiangensis Huang, 1982: PA

Metacypris srisumoniae (Savatentalinton *et al.*, 2008) Karanovic 2009: OL
Thaicythere srisumoniae Savatentalinton *et al.*, 2008

Microdarwinula Danielopol, 1969

Microdarwinula inexpectata Pinto *et al.*, 2005: NT

**Microdarwinula zimmeri* (Menzel, 1916) Danielopol 1969: AT, NA, NT, OL, PA
Darwinula zimmeri Menzel, 1916

Microloxoconcha Hartmann, 1954

Type species: *Microloxoconcha compressa* Hartmann, 1953 (marine species)

Microloxoconcha semicircularis Smith & Chang, 2022: PA

Microsyssitria Hart *et al.*, 1967

**Microsyssitria indica* Hart *et al.*, 1967: OL

Microsyssitria nhlabane Hart & Clark, 1984: AT

Mixtacandona Klie, 1938

Syn.: *Trapezicandona* Schornikov, 1969 (fide Namiotko & Danielopol 2002)

Mixtacandona botosaneanui Danielopol, 1973: PA

Mixtacandona chappuisi (Klie, 1943) Danielopol 1980: PA

Candona chappuisi Klie, 1943

Mixtacandona coineauae Rogulj & Danielopol, 1993: PA

Mixtacandona cottarellii Danielopol, 1982: PA

Mixtacandona elegans Danielopol & Cvetkov, 1979: PA

Mixtacandona hvarensis (Danielopol, 1969) Danielopol & Cvetkov 1979: PA

Candona hvarensis Danielopol, 1969

Mixtacandona idrisi Mazzini & Rossetti, 2017: PA

Mixtacandona juberthieae Danielopol, 1978: PA

**Mixtacandona laisi* Klie, 1938: PA

Syn.: *Candona stammeri* Klie, 1938 (fide Pieri *et al.* 2015)

Syn.: *Mixtacandona laisi vindobonensis* Löffler, 1963 (fide Meisch 2000)

Mixtacandona lattingerae Rogulj & Danielopol, 1993: PA

Mixtacandona ljevuschkini (Rudjakov, 1963) Danielopol & Cvetkov 1979: PA

Candona ljevuschkini Rudjakov, 1963

Mixtacandona loeffleri Danielopol, 1973: PA

Mixtacandona löffleri Danielopol, 1973

Mixtacandona peliaca (Schäfer, 1945) Danielopol 1986: PA

Candona peliaca Schäfer, 1945

Mixtacandona pietrosanii Danielopol & Cvetkov, 1979: PA

Mixtacandona pseudocrenulata (Schäfer, 1945) Danielopol 1980: PA

Candona pseudocrenulata Schäfer, 1945

Mixtacandona riongessa (Bronstein, 1947) Danielopol & Cvetkov 1979: PA

Cryptocandona riongessa Bronstein, 1947

Mixtacandona spandli Rogulj & Danielopol, 1993: PA

Mixtacandona tabacarui Danielopol & Cvetkov, 1979: PA

Mixtacandona taliana Gliozzi & Mazzini, 1998: PA

Syn.: *Mixtacandona italica* Karanovic & Pesce, 2001 (fide Mazzini *et al.* 2017)

Mixtacandona taurica (Schornikov, 1969) Danielopol 1982a: PA

Candona taurica Schornikov, 1969

Mixtacandona transleithanica (Löffler, 1960) Danielopol 1980: PA

Candona transleithanica Löffler, 1960

Mnementh Martens, 2007

**Mnementh brennei* Martens, 2007: AT

Mungava Harding, 1962

Mungava intermedia Wouters, 1987: PAC

Mungava marthapuriae Keyser, 1976: PAC

**Mungava munda* Harding, 1962: PAC

Mungava papuensis Wouters, 1987: PAC

Mungava recta Maddocks, 1992: PAC

Mungava woutersi Maddocks, 2005: PAC

Mungava xariessa Maddocks, 2005: PAC

Mytilocypris McKenzie, 1966

Mytilocypris ambigua De Deckker, 1978: AU

Mytilocypris coolcalalaya Halse & McRae, 2004: AU

Mytilocypris henricae (Chapman, 1966) McKenzie & Pollard 1966: AU

Eucypris henricae Chapman, 1966

Mytilocypris mytiloides (Brady, 1886) McKenzie 1966b: AU

Cypris mytiloides Brady, 1886

Syn.: *Mytilocypris praenuncia* Chapman, 1936 (fide Martens & Savatentalinton 2011)

Syn.: **Mytilocypris tasmanica tasmanica* McKenzie, 1966 (fide Martens & Savatentalinton 2011)

Syn.: *Mytilocypris tasmanica chapmani* McKenzie, 1978 (fide Halse & McRae 2004)

Syn.: *Mytilocypris minuta* De Deckker, 1978 (fide Halse & McRae 2004)

Mytilocypris splendida (Chapman, 1966) De Deckker 1974: AU

Eucypris splendida Chapman, 1966

Namibcypris Martens, 1992

**Namibcypris costata* Martens, 1992: AT

Namiotkocypris Külköylüoğlu, 2018

**Namiotkocypris haysensis* Külköylüoğlu, 2018: NA

Nannocandona Ekman, 1914

Nannocandona danielopoli Karanovic *et al.*, 2015: PA

**Nannocandona faba* Ekman, 1914: PA

Syn.: *Nannocandona faba balcanica* Sywula, 1968 (fide Martens & Savatentalinton 2011)

Nannocandona schornikovi Karanovic *et al.*, 2015: PA

Nannocandona stygia Sywula, 1976: PA

Nannokliella Schäfer, 1945

**Nannokliella dictyoconcha* Schäfer, 1945: PA

Nealecypris Savatentalinton & Martens, 2009

Nealecypris clavigera (G.W. Müller, 1898) Nagler *et al.* 2014: AT, NT

Tancypris clavigera (G.W. Müller, 1898) Rome 1965

Dolerocypris clavigera (G.W. Müller, 1898) G.W. Müller 1912

Cypris clavigera G.W. Müller, 1898

**Nealecypris obtusa* (Klie, 1933) Savatentalinton & Martens 2009a: AT

Tancypris obtusa (Klie, 1933) McKenzie, 1971

Dolerocypris obtusa Klie, 1933

Neglecandona Krstić, 2006

- Neglecandona acricauda* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona acricauda Mikulić, 1961
- Neglecandona altooides* (Petkovski, 1961) Meisch *et al.* 2019b: PA
Candona altooides Petkovski, 1961
- Neglecandona angulata* (G.W. Müller, 1900) Medici *et al.* 2011: PA
Candona angulata G.W. Müller, 1900
 non *Candona angulata* f. *meridionalis* Petkovski, 1958 = *Candona meridionalis* (Petkovski, 1958)
Candona (Neglecandona) angulata G.W. Müller, 1900 (Medici *et al.* 2011)
- Neglecandona bimucronata* (Klie, 1937) Meisch *et al.* 2019b: PA
Candona bimucronata Klie, 1937
- Neglecandona dalmatina* (Petkovski *et al.*, 2002) Meisch *et al.* 2019b: PA
Candona dalmatina Petkovski *et al.*, 2002
- Neglecandona dedelica* (Petkovski, 1969) Meisch *et al.* 2019b: PA
Candona dedelica Petkovski, 1969
- Neglecandona depressa* (Klie, 1939) Meisch *et al.* 2019b: PA
Candona depressa Klie, 1939
- Neglecandona expansa* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona expansa Mikulić, 1961
- Neglecandona fasciolata* (Petkovski, 1961) Meisch *et al.* 2019b: PA
Candona fasciolata Petkovski, 1961
- Neglecandona formosa* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona formosa Mikulić, 1961
- Neglecandona goricensis* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona goricensis Mikulić, 1961
- Neglecandona hadzistei* (Petkovski *et al.*, 2002) Meisch *et al.* 2019b: PA
Candona hadzistei Petkovski *et al.*, 2002
 Nom. nov. pro *Candona parvula* Mikulić, 1961 nec Sars, 1926
- Neglecandona hartmanni* (Petkovski, 1969) Meisch *et al.* 2019b: PA
Candona hartmanni Petkovski, 1969
- Neglecandona holmesi* (Petkovski, 1960) Meisch *et al.* 2019b: PA
Candona holmesi Petkovski, 1960
- Neglecandona iliensis* (Mandelstam, 1962) **comb. nov.**: PA
Candona iliensis Mandelstam, 1962
- Neglecandona jordeae* (Petkovski *et al.*, 2002) Meisch *et al.* 2019b: PA
Candona jordeae Petkovski *et al.*, 2002
 Nom. nov. pro *Candona lucida* Petkovski, 1969 nec Schneider, 1959
- **Neglecandona lindneri* (Petkovski, 1969) Krstić 2006: PA
- Neglecandona lindneri lindneri* (Petkovski, 1969) Krstić 2006
Candona lindneri Petkovski, 1969
 Nom. nov. pro *Candona neglecta* var. *tuberculata* Lindner, 1923 nec *Candona tuberculata* Daday, 1906
- Neglecandona lindneri carpathica* (Sywula, 1971) Krstić 2006
Candona (Candona) lindneri carpathica Sywula, 1971
- Neglecandona litoralis* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona litoralis Mikulić, 1961
- Neglecandona lychnitis* (Petkovski, 1969) Meisch *et al.* 2019b: PA
Candona lychnitis Petkovski, 1969
- Neglecandona macedonica* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona macedonica Mikulić, 1961

- Neglecandona margaritana* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona margaritana Mikulić, 1961
- Neglecandona marginata* (Klie, 1942) Meisch *et al.* 2019b: PA
Candona marginata Klie, 1942
- Neglecandona marginatoides* (Petkovski, 1960) Meisch *et al.* 2019b: PA
Candona marginatoides Petkovski, 1960
- Neglecandona media* (Klie, 1939) Meisch *et al.* 2019b: PA
Candona media Klie, 1939
- Neglecandona meerfeldiana* (Scharf, 1983) Meisch *et al.* 2019b: PA
Candona meerfeldiana Scharf, 1983
- Neglecandona meridionalis* (Petkovski, 1958) Meisch *et al.* 2019b: PA
Candona meridionalis Petkovski, 1958
Syn.: *Candona angulata* f. *meridionalis* Petkovski, 1958 (fide Mazzini *et al.* 2015)
- Neglecandona montenigrina* (Petkovski, 1961) Meisch *et al.* 2019b: PA
Candona montenigrina Petkovski, 1961
- Neglecandona natronophila* (Petkovski, 1969) Meisch *et al.* 2019b: PA
Candona natronophila Petkovski, 1969
- Neglecandona neglecta* (Sars, 1887) Krstić 2006: PA
Candona neglecta Sars, 1887
Syn.: *Candona scharfi* Hahn, 1990 (fide Meisch 2000)
- Neglecandona ohrida* (Holmes, 1937) Meisch *et al.* 2019b: PA
Candona ohrida Holmes, 1937: PA
Syn.: *Candona cristatella* Klie, 1939 (fide Petkovski *et al.* 2002)
Syn.: *Candona sublitoralis* Mikulić, 1961 (fide Petkovski *et al.* 2002)
- Neglecandona ovalis* (Mikulić, 1961) Meisch *et al.* 2019b: PA
Candona ovalis Mikulić, 1961
- Neglecandona paionica* (Petkovski, 1958) Meisch *et al.* 2019b: PA
Candona paionica Petkovski, 1958
Syn.: *Candona paionica minor* Petkovski, 1960 (fide Mazzini *et al.* 2015)
- Neglecandona paloskii* (Petkovski *et al.*, 2002) Meisch *et al.* 2019b: PA
Candona paloskii Petkovski *et al.*, 2002
- Neglecandona peterseni* (Caraion, 1979) Meisch *et al.* 2019b: PA
Candona peterseni Caraion, 1979
- Neglecandona strumicae* (Petkovski, 1959) Meisch *et al.* 2019b: PA
Candona strumicae Petkovski, 1959
- Neglecandona trajani* (Krstić, 1972) Meisch *et al.* 2019b: PA
Candona trajani Krstić, 1972
Nom. nov. pro *Candona alta* Klie, 1939 nec Zalanyi, 1929
- Neglecandona trapeziformis* (Klie, 1939) Meisch *et al.* 2019b: PA
Candona trapeziformis Klie, 1939
- Neglecandona triangulata* (Klie, 1939) Meisch *et al.* 2019b: PA
Candona triangulata Klie, 1939
- Neglecandona vernalis* (Fuhrmann, 2008) Meisch *et al.* 2019b: PA
Candona vernalis Fuhrmann, 2008
- Neglecandona vidua* (Klie, 1942) Meisch *et al.* 2019b: PA
Candona vidua Klie, 1942

Neocypridella Hartmann & Puri, 1974

Nom. nov. pro *Cypridella* Vávra, 1895 nec Koninck, 1841

Neocypridella dartevellei (Brehm, 1939) Martens & Savatnalinton 2011: AT
Cyprinotus dartevellei Brehm, 1939

Neocypridella devexa (Daday, 1910) Martens 1984: AT

Cypridella devexa Daday, 1910

Neocypridella fossulata (Daday, 1910) Martens 1984: AT

Cypridella fossulata Daday, 1910 (sensu Martens 1984)

Syn.: *Cypretta reticulata* Lowndes, 1932 (fide Martens 1984)

Syn.: *Cyprinotus lowndesi* Gauthier, 1939 (fide Martens 1984)

Syn.: *Eucypris tumida* Klie, 1939 (fide Martens 1984)

Syn.: *Eucypris brevis* Rome, 1962 (fide Martens 1984)

Syn.: *Eucypris palustris* Rome, 1962 (fide Martens 1984)

**Neocypridella lemurensis* (Vávra, 1895) Martens 1984: AT

Cypridella lemurensis Vávra, 1895

***Neocypridopsis* Klie, 1940**

Syn.: *Cypridopsis* (*Candonella*) (Claus, 1891) Vávra 1897 (partim) (fide G.W. Müller 1912)

Syn.: *Notiocypridopsis* De Deckker, 1981 (fide Martens & Behen 1994)

Neocypridopsis albida (Sars, 1901) Karanovic & Datry 2009: NT

Paracypridopsis albida Sars, 1901

Neocypridopsis costata (Daday, 1910) Klie 1940: AT

Oncocypris costata Daday, 1910

Syn.: *Zonocypris dadayi* Lowndes, 1932 nom. nov. pro *Z. costata* (Daday, 1910) nec *Z. costata* (Vávra, 1897) G.W. Müller, 1898

**Neocypridopsis debilis* Klie, 1940: NT

Neocypridopsis frigogena (Graf, 1931) Martens & Behen 1994: ANT, NT

Cypridopsis frigogena Graf, 1931

Neocypridopsis granulosa (Daday, 1902) Martens & Behen 1994: NA, NT

Potamocypris granulosa Daday, 1902

Neocypridopsis inaudita (Furtos, 1936) Klie 1940: NT

Cypridopsis inaudita Furtos, 1936

Neocypridopsis mexicana (Furtos, 1938) Danielopol 1986: NT

Cypridopsis mexicana Furtos, 1938

Neocypridopsis montevidea (Vávra, 1898) Martens & Behen 1994: NT

Cypridopsis (*Candonella*) *montevidea* Vávra, 1898

Neocypridopsis nana (Sars, 1901) Klie 1940: NT

Cypridopsella nana Sars, 1901

Neocypridopsis paradisea (Vávra, 1898) Martens & Behen 1994: NT

Candonella paradisea Vávra, 1898

Neocypridopsis yucatanensis (Furtos, 1936) Klie 1940: NT

Cypridopsis yucatanensis Furtos, 1936

***Neolimnocythere* Delachaux, 1928**

Neolimnocythere erinacea Delachaux, 1928: NT

**Neolimnocythere hexaceros* Delachaux, 1928: NT

***Neostrandesia* Ferreira *et al.*, 2019**

**Neostrandesia striata* Ferreira *et al.*, 2019: NT

***Neozonocypris* Klie, 1944**

**Neozonocypris congensis* Klie, 1944: AT

Neozonocypris globosa Rome, 1962: AT

Neozonocypris mirabilis Rome, 1962: AT

Newnhamia King, 1855

- Newnhamia dumonti* George & Martens, 2003: OL
**Newnhamia fenestrata* King, 1855: AU, OL
Syn.: *Newnhamia gulielmi* King, 1855 (fide De Deckker 1979a)
Newnhamia fuscata (Brady, 1886) G.W. Müller 1912: AU
Notodromas fuscata Brady, 1886
Newnhamia insolita De Deckker, 1979: AU
Newnhamia patagonica (Vávra, 1898) Vávra 1901: NT
Notodromas patagonica Vávra, 1898
Newnhamia petiola De Deckker, 1979: AU

Ngarawa De Deckker, 1979

- **Ngarawa dirga* De Deckker, 1979: AU

Notacandona Karanovic & Marmonier, 2003

- Notacandona boultoni* Karanovic & Marmonier, 2003: AU
Notacandona gratia (Karanovic, 2005) Karanovic 2007: AU
Origocandona gratia Karanovic, 2005
**Notacandona modesta* Karanovic & Marmonier, 2003: AU

Notocythere Hart & Hart, 1967

- Notocythere antichthon* Hart & Hart, 1967: AU
Notocythere blundelli Hart & Hart, 1967: AU
Notocythere erica Hart & Hart, 1967: AU
Notocythere grampians Hart & Hart, 1967: AU
Notocythere mirranatwa Hart & Hart, 1967: AU
Notocythere rieki Hart & Hart, 1967: AU
Notocythere synomodites Hart & Hart, 1967: AU
**Notocythere syssitos* Hart & Hart, 1967: AU
Notocythere tasmanica Hart & Hart, 1967: AU

Notodromas Lilljeborg, 1853

- **Notodromas monacha* (O.F. Müller, 1776) Lilljeborg 1853: NA, PA
Cypris monacha O.F. Müller, 1776
Syn.: *Cypris bimuricata* Koch, 1837 (fide G.W. Müller 1912)
Syn.: *Cypris nubilosa* Koch, 1837 (fide G.W. Müller 1912)
Notodromas oculata Sars, 1903: OL, PA
Notodromas persica Gurney, 1921: PA
Syn.: *Notodromas entzi* Daday, 1898 (fide Meisch 2000)
Syn.: *Notodromas persica dalmatina* Petkovski, 1959 (fide Fox 1962)
Notodromas semiovata Zhai *et al.*, 2023: OL
Notodromas serrata Deb, 1984: OL
Notodromas sinensis Neale & Zhao, 1991: OL, PA
Notodromas trulla Smith & Kamiya, 2014: PA

Okriocythere Hart, 1964

- **Okriocythere cheia* Hart, 1964: NA

Oncocypris G.W. Müller, 1898

- Syn.: *Oncocypris* Daday, 1908 (fide McKenzie 1982b)

- Oncocypris bhatiai* Battish, 1982: OL
Oncocypris chappuisi Klie, 1939: AT

- Oncocypris debundshae* Green, 1973: AT
Oncocypris euglypha Rome, 1962: AT
Oncocypris muelleri (Daday, 1910) Lowndes 1932: AT
 Oncocypris muelleri Daday, 1910
 Syn.: *Oncocypris omercooperi* Lowndes, 1932 (fide Gauthier 1939)
 Syn.: *Oncocypris worthingtoni* Lowndes, 1936 (fide Gauthier 1939)
Oncocypris rostrata Savatentalinton, 2015: OL
Oncocypris schoutedeni Klie, 1938: AT
**Oncocypris voeltzkowi* G.W. Müller, 1898: AT, OL
 Syn.: *Oncocypris pustulosa* Gurney, 1916 (fide Gauthier 1939)
 Syn.: *Oncocypris brehmii* Tressler, 1937 (fide Gauthier 1939)

***Origocandona* Karanovic, 2005**

- Origocandona ballardi* Karanovic, 2007: AU
Origocandona grommike Karanovic, 2007: AU
**Origocandona inanitas* Karanovic, 2005: AU

***Ornithocythere* Hobbs, 1967**

- Ornithocythere aetodes* Hobbs III, 1970: NA
Ornithocythere gypodes Hobbs, 1969: NA
Ornithocythere popi Hobbs III, 1970: NA
Ornithocythere rhea Hobbs III, 1970: NA
Ornithocythere thomai Hobbs & McClure, 1983: NA
**Ornithocythere waltonae* Hobbs, 1967: NA

***Ovambocythere* Martens, 1989**

- **Ovambocythere milani* Martens, 1989: AT

***Paracandona* Hartwig, 1899**

- **Paracandona euplectella* (Robertson, 1889) Hartwig 1899: NA, PA
 Candona euplectella Robertson, 1889

***Paracyprretta* Sars, 1924**

- Paracyprretta acanthifera* Sars, 1924: AT
**Paracyprretta ampullacea* Sars, 1924: AT
Paracyprretta aratra (Brady, 1904) McKenzie 1971: AT
 Cypris aratra Brady, 1904
Paracyprretta minor (G.W. Müller, 1914) Martens *et al.* 1996: AT
 Cypris syngamma var. *minor* G.W. Müller, 1914
 Syn.: *Paracyprretta rubra* Sars, 1924 (fide Martens *et al.* 1996)
Paracyprretta syngamma (G.W. Müller, 1908) McKenzie 1971: AT
 Cypris syngamma G.W. Müller, 1908

***Paracyprria* Sars, 1910**

- Paracyprria adnata* Smith & Kamiya, 2006: PA
Paracyprria inopinata (Klie, 1939) Wouters 2001: NT
 Dolerocyprria inopinata Klie, 1939
Paracyprria inujimensis (Okubo, 1980) Wouters 1998: PA
 Thalassocyprria inujimensis Okubo, 1980
Paracyprria longiseta Hiruta & Kakui, 2016: OL
Paracyprria maryboroughensis Hartmann, 1981: AU

Paracypria minuta McKenzie, 1968: AU

Paracypria plumosa Hiruta & Kakui, 2016: OL

**Paracypria tenuis* (Sars, 1905) Sars 1910: AU

Paracypris tenuis Sars, 1905

Paracypria uberis Maddocks, 2005: PAC

***Paracyprideis* Klie, 1929**

**Paracyprideis fennica* (Hirschmann, 1909) Klie 1929: PA

Cytheridea fennica Hirschmann, 1909

***Paracythereis* Delachaux, 1928**

**Paracythereis impudica* Delachaux, 1928: NT

***Paralimnocythere* Carbonnel, 1965**

Type species: *Paralimnocythere bouleigensis* Carbonnel, 1965 (fossil species)

Syn.: *Limnocythere (Relictocytherina)* Negadaev-Nikonov, 1968 (fide Meisch 2000)

Non *Paralimnocythere* Wang, 1989 (= junior homonym; fide Martens 1992b)

Non *Paralimnocythere* sensu McKenzie & Swanson 1981 (= *Kiwicythere* Martens, 1992b)

Paralimnocythere alata (Klie, 1939) Martens 1992b: PA

Limnocythere alata Klie, 1939

Paralimnocythere compressa (Brady & Norman, 1889) Diebel & Pietrzeniuk 1969: PA

Limnocythere compressa Brady & Norman, 1889

Paralimnocythere diebeli (Petkovski, 1969) Diebel & Pietrzeniuk 1978: PA

Limnocythere (Paralimnocythere) diebeli Petkovski, 1969

Paralimnocythere georgevitschi (Petkovski, 1960) Martens 1992b: PA

Limnocythere georgevitschi Petkovski, 1960

Paralimnocythere karamani (Petkovski, 1960) Martens 1992b: PA

Limnocythere karamani Petkovski, 1960

Paralimnocythere messanai Martens, 1992: PA

Paralimnocythere ochridensis (Klie, 1934) Martens 1992b: PA

Limnocythere ochridense Klie, 1934

Paralimnocythere psammophila (Flössner, 1965) Martens 1992b: PA

Limnocythere psammophila Flössner, 1965

Paralimnocythere relictata (Lilljeborg, 1863) Krstić 1981: PA

Cythere relictata Lilljeborg, 1863

Paralimnocythere slavei (Petkovski, 1969) Martens 1992b: PA

Limnocythere slavei Petkovski, 1969

Paralimnocythere umbonata (Klie, 1939) Martens 1992b: PA

Limnocythere umbonata Klie, 1939

***Paranacypris* Higuti *et al.* 2009**

**Paranacypris samambaiensis* Higuti *et al.*, 2009: NT

***Paranadopsis* Almeida *et al.*, 2021**

**Paranadopsis reducta* Almeida *et al.*, 2021: NT

***Patcypris* Halse & Martens, 2019**

**Patcypris outback* Halse & Martens, 2019: AU

Pelocypris Klie, 1939

Syn.: *Pseudoilyocypris* Ferguson, 1967 (fide Hartmann & Puri 1974)

**Pelocypris lenzi* Klie, 1939: NT

Pelocypris tuberculata (Ferguson, 1967) Delorme 1970: NA

Pseudoilyocypris tuberculata Ferguson, 1967

Penthesilenula Rossetti & Martens, 1998

Penthesilenula aotearoa (Rossetti *et al.*, 1998) Rossetti & Martens 1998: AU, NA, NT

Darwinula aotearoa Rossetti *et al.*, 1998

Penthesilenula araucana (Löffler, 1961) Rossetti & Martens 1998: NT

Darwinula araucana Löffler, 1961

Penthesilenula brasiliensis (Pinto & Kotzian, 1961) Rossetti & Martens 1998: AT, AU, NA, NT, OL, PA, PAC

Darwinula africana brasiliensis Pinto & Kotzian, 1961

Syn.: *Darwinula africana* Klie, 1935 (fide Martens & Savatnalinton 2011)

Syn.: *Darwinula dicastrii* Löffler, 1966 (fide Rossetti & Martens 1998)

**Penthesilenula incae* (Delachaux, 1928) Rossetti & Martens 1998: NA, NT

Darwinula incae Delachaux, 1928

Penthesilenula kohanga (Rossetti *et al.*, 1998) Rossetti & Martens 1998: AU

Darwinula kohanga Rossetti *et al.*, 1998

Penthesilenula malayica (Menzel, 1923) Rossetti & Martens 1998: AT, OL, PAC

Darwinula malayica Menzel, 1923

Penthesilenula reidae Pinto *et al.*, 2004: NT

Penthesilenula repoa (Chapman, 1963) Rossetti & Martens 1998: AU

Darwinula repoa Chapman, 1963

Penthesilenula setosa (Daday, 1902) Rossetti & Martens 1998: NT

Darwinula setosa Daday, 1902

Penthesilenula sphagna (Barclay, 1968) Rossetti & Martens 1998: AU

Darwinula sphagna Barclay, 1968

Pericythere Hartmann, 1957

Pericythere arcuata Hartmann, 1957: NT

**Pericythere foveata* Hartmann, 1957: NT

Pericythere marginata Hartmann, 1959: NT

Perissocytheridea Stephenson, 1938

Syn.: *Ilyocythere* Klie, 1939 (fide Hartmann & Puri 1974)

Perissocytheridea bicelliforma Swain, 1955: NA

Perissocytheridea bicelliforma var. *propsammia* Swain, 1955

Perissocytheridea costata (Hartmann, 1957) Hartmann & Puri 1974: NT

Ilyocythere costata Hartmann, 1957

Perissocytheridea cribrosa (Klie, 1933) Keyser 1976: NT

Ilyocythere cribrosa Klie, 1933

Perissocytheridea cytheridellaformis Forester, 1975: NA

Perissocytheridea dentatomarginata (Hartmann, 1957) Hartmann & Puri 1974: NT

Ilyocythere dentatomarginata Hartmann, 1957

Perissocytheridea kroemmelbeini Pinto & Ornellas, 1970: NT

**Perissocytheridea matsoni* (Stephenson, 1935) Stephenson 1938: NT

Potamides matsoni Stephenson, 1935

Perissocytheridea meyerabichi (Hartmann, 1953) Benson & Kaesler 1963: NT

Ilyocythere meyer-abichi Hartmann, 1953

Perissocytheridea plauta Forester, 1975: NA

Perissocytheridea salvadoriana (Hartmann, 1957) Wouters 1994: NT

Elofsonella salvadoriana Hartmann, 1957

Phreatocandona Danielopol, 1973

**Phreatocandona motasi* Danielopol, 1973: PA

Phymocythere Hobbs & Hart, 1966

Phymocythere lophota Hobbs & Peters, 1993: NA

**Phymocythere phyma* (Hobbs & Walton, 1962) Hobbs & Hart 1966: NA

Entocythere phyma Hobbs & Walton, 1962

Physocypria Vávra, 1897 (sensu Almeida *et al.* 2023)

Physocypria aethiopica Klie, 1935: AT

Physocypria biwaensis (Okubo, 1990) Janz *et al.* 2001: PA

Cypria biwaense Okubo, 1990 (misspelling)

**Physocypria bullata* (Vávra, 1897) G.W. Müller 1912: AT, PA

Cypria bullata Vávra, 1897

Physocypria capensis (Sars, 1895) Klie 1933: AT, OL, PA

Cypria capensis Sars, 1895

Syn.: *Cypria armata* G.W. Müller, 1898 (fide Martens 1984)

Physocypria castanea (Brady, 1904) McKenzie 1971: AT

Cypria castanea Brady, 1904

Physocypria circinata Würdиг & Pinto, 1993: NT

Keysercypria circinata (Würdиг & Pinto, 1993) Karanovic 2011

Physocypria dadayi Martens & Savatentalinton, 2011: AT

Nom. nov. pro *Physocypria denticulata* (Daday, 1910) nec Daday, 1905

Cyclocypris denticulata Daday, 1910

Physocypria denticulata (Daday, 1905) Klie 1935: NA, NT

Cypria denticulata Daday, 1905

Physocypria dentifera (Sharpe, 1897) G.W. Müller 1903: NA

Cypria dentifera Sharpe, 1897

Physocypria devai Arora, 1931: OL

Physocypria exquisita (Furtos, 1936) Tressler 1947: NA

Cypria exquisita Furtos, 1936

Physocypria furfuracea (Brady, 1886) Victor & Fernando 1979b: OL

Cypris furfuracea Brady, 1886

Syn.: *Physocypria tuberosa* Gurney, 1916 (fide Victor & Fernando 1979b)

Physocypria gibbera (Furtos, 1936) Tressler 1947: NA, NT

Cypria gibbera Furtos, 1936

Physocypria inequivalva (Turner, 1893) Tressler 1947: NA

Cypria inequivalva Turner, 1893

Physocypria inflata Furtos, 1933: NA

Physocypria ivanae (Díaz & Lopretto, 2011) Meisch *et al.* 2019a: NT

Keysercypria ivanae Díaz & Lopretto, 2011

Physocypria kerkyrensis Klie, 1936: PA

Physocypria koenikei (Daday, 1910) Martens 1982: AT

Cypria koenikei Daday, 1910

- Physocypria kraepelini* G.W. Müller, 1903: NA, OL, PA
Syn.: *Cypria (Physocypria) fadeewi* Dubowsky, 1927 (fide Meisch 2000)
Syn.: *Physocypria kliei* Schäfer, 1934 (fide Meisch 2000)
Syn.: *Cypria inversa* Klie, 1941 (fide Meisch 2000)
Syn.: *Physocypria perlata* Rome, 1943 (fide Meisch 2000)
- Physocypria larensis* Hartmann, 1964: PA
- Physocypria longiseta* Klie, 1930: NT
Keysercypria longiseta (Klie, 1930) Karanovic 2011
- Physocypria minicapensis* Green, 1962: AT
- Physocypria minuta* Victor & Michael, 1975: OL
- Physocypria nipponica* Okubo, 1990: OL, PA
- Physocypria pelagica* (Brehm, 1932) Meisch *et al.* 2019a: NT
Cypria pelagica Brehm, 1932
Syn.: *Cypria petenensis* (Ferguson *et al.*, 1964) Meisch *et al.* 2019a nec Klie, 1932
- Physocypria posterotuberculata* (Furtos, 1935) Tressler 1947: NA
Cypria (Physocypria) posterotuberculata Furtos, 1935
- Physocypria pustulosa* (Sharpe, 1897) G.W. Müller 1903: NA
Cypria pustulosa Sharpe, 1897
Syn.: *Cypria globula* Furtos, 1933 (fide Benson & McDonald 1963)
- Physocypria sanctaeannae* Margalef, 1961: NT
Keysercypria sanctaeannae (Margalef, 1961) Karanovic 2011
- Physocypria stricta* Rome, 1962: AT
- Physocypria xanabanica* Furtos, 1936: NT
Cypria (Physocypria) xanabanica Furtos, 1936
Keysercypria xanabanica (Furtos, 1936) Karanovic 2011

Pierrecandona Karanovic, 2007

- **Pierrecandona posteriorrecta* Karanovic, 2007: AU

Pilbaracandona Karanovic & Marmonier, 2003

- Pilbaracandona colonia* Karanovic & Marmonier, 2003: AU
- **Pilbaracandona eberhardi* Karanovic & Marmonier, 2003: AU
- Pilbaracandona kosmos* Karanovic, 2007: AU
- Pilbaracandona rhabdote* Karanovic, 2007: AU
- Pilbaracandona rosa* Karanovic, 2007: AU
- Pilbaracandona temporaria* Karanovic, 2007: AU

Pioneercandonopsis Karanovic, 2005

- **Pioneercandonopsis hancocki* Karanovic, 2005: AU

Platycypris Herbst, 1957

- **Platycypris baueri* Herbst, 1957: AU

Plectocythere Hobbs III, 1965

- **Plectocythere crotaphis* Hobbs III, 1965: NA
- Plectocythere johnsonae* Hobbs & Hart, 1966: NA
- Plectocythere kentuckiensis* Hobbs & Peters, 1991: NA
- Plectocythere odelli* Norden, 1977: NA

Plesiocypridopsis Rome, 1965 (change of rank, fide McKenzie 1971)

- Cypridopsis (Plesiocypridopsis)* Rome, 1965

- Plesiocypridopsis affinis* (Klie, 1944) Rome 1965: AT
Cypridopsis affinis Klie, 1944
- Plesiocypridopsis alluaudi* (Klie, 1935) Martens 1984: AT
Cypridopsis alluaudi Klie, 1935
- Plesiocypridopsis angularis* (Victor & Michael, 1975) George & Martens 2002: OL
Potamocypris angularis Victor & Michael, 1975
- Plesiocypridopsis brachychaeta* (Goins, 1972) Meisch *et al.* 2019a: NA
Potamocypris brachychaeta Goins, 1972
- Plesiocypridopsis chrissiensis* (Methuen, 1910) Rome 1965: AT
Cypris chrissiensis Methuen, 1910
- Plesiocypridopsis dispar* (Hartmann, 1964) Victor & Fernando 1982: OL
Cypridopsis dispar Hartmann, 1964
- Plesiocypridopsis huaronensis* (Delachaux, 1928) Martens & Behen 1994: NT
Cypridopsis huaronensis Delachaux, 1928
- Plesiocypridopsis humilior* (Gauthier, 1934) Martens 1984: AT
Cypridopsis humilior Gauthier, 1934
- Plesiocypridopsis inaequivalva* (Klie, 1933) McKenzie 1971: AT
Cypridopsis inaequivalva Klie, 1933
- Plesiocypridopsis insidiosa* (Rome, 1965) McKenzie 1971: AT
Cypridopsis insidiosa Rome, 1965
- Plesiocypridopsis laevigata* (Klie, 1935) Martens 1984: AT
Zonocypris laevigata Klie, 1935
- Plesiocypridopsis maduraiensis* (Victor & Michael, 1975) Meisch *et al.* 2019a: OL
Cypridopsis maduraiensis Victor & Michael, 1975
- **Plesiocypridopsis newtoni* (Brady & Robertson, 1870) McKenzie 1971: AT, OL, PA
Cypridopsis newtoni Brady & Robertson, 1870
Syn.: *Cypridopsis (Candonella) albida* Vávra, 1897 (fide Martens & Savatnalinton 2011)
Syn.: ?*Cypridopsis lunata* Moniez, 1888 (fide G.W. Müller 1912)
Syn.: *Cypridopsis aldabrae* G.W. Müller, 1898 (fide Meisch 2000)
Syn.: *Potamocypris intermedia* Daday, 1900 (fide Meisch & Forró 1998)
Syn.: *Cypridopsis pilosa* Anichini, 1967 (fide Pieri *et al.* 2015)
- Plesiocypridopsis thermarum* (Tagliasacchi-Masala, 1968) Martens *et al.* 1991: PA
Cypridopsis thermarum Tagliasacchi-Masala, 1968

***Pontoparta* Vávra, 1901**

- Pontoparta eleotridis* (Harding, 1962) Maddocks 1992: PAC
Paracypria eleotridis Harding, 1962
- Pontoparta hartmanni* Keyser, 1975: NA, NT
- **Pontoparta rara* Vávra, 1901: PAC
- Pontoparta salina* Harding, 1955: PA

***Potamocypris* Brady, 1870**

- Syn.: *Cypridopsella* Kaufmann, 1900 (fide Meisch 2000)
Syn.: *Paracypridopsis* Kaufmann, 1900 (fide Meisch 2000)
Syn.: *Cyprilla* Sars, 1924 (fide Meisch 2000)
- Potamocypris altenburgensis* Fuhrmann, 2010: PA
- Potamocypris alveolata* Daday, 1910: AT, NT
- Potamocypris arcuata* (Sars, 1903) G.W. Müller 1912: NA, PA
Cypridopsella arcuata Sars, 1903
Syn.: *Cypris orientalis* Baird, 1859 (unused older synonym, fide Martens *et al.* 1992)

- Syn.: *Cypridopsis verrucosa* Daday, 1894 (unused older synonym, fide Meisch 1985)
 Syn.: *Potamocypris almasyi* Daday, 1904 (fide Meisch 2000)
 Syn.: *Potamocypris almasyi* var. *angulata* Bronstein, 1927 **syn. nov.**
 Syn.: *Cypridopsis dubia* Masi, 1905 (fide Meisch 1985)
 Syn.: *Potamocypris maculata* Alm, 1914 (fide Löffler 1960)
 Syn.: ?*Potamocypris longisetosa* Bronstein, 1928 (fide Meisch 2000)
 Syn.: *Potamocypris hyboforma* Dobbin, 1941 (fide George & Martens 2002)
 Syn.: *Potamocypris almasyi caspica* Hartmann, 1964 (fide Meisch 1985)
 Syn.: *Potamocypris almasyi* var. *minor* Hartmann, 1964 (fide Meisch 1985)
 Syn.: *Potamocypris rullieri* Anichini, 1968 (fide Meisch 2000)
 Syn.: *Potamocypris caspica* f. *oligogranulata* Sywula, 1968 (fide Meisch 2000)
 Syn.: *Potamocypris caspica* f. *macrogranulata* Sywula, 1968 (fide Meisch 2000)
 Syn.: *Potamocypris maculata* f. *oligogranulata* Sywula, 1974 (fide Meisch 2000)
 Syn.: *Potamocypris maculata* f. *macrogranulata* Sywula, 1974 (fide Meisch 2000)
- Potamocypris bituminicola* Klie, 1940: NT
Potamocypris bowmani Ferguson, 1967: NA
Potamocypris chelazzii Martens, 1982: AT
Potamocypris comosa Furtos, 1933: NA
Potamocypris compressa (Furtos, 1933) Horne *et al.* 2011: NA
Potamocypris smaragdina var. *compressa* Furtos, 1933
Potamocypris dadayi (Méhes, 1914) Löffler 1963a: NT
Cypridopsis dadayi Méhes, 1914
Potamocypris deflexa (Sars, 1924) Gauthier 1939: AT
Cyprilla deflexa Sars, 1924
Potamocypris dorsomarginata Rome, 1965: AT
Potamocypris elegantula Furtos, 1933: NA
Potamocypris fallax Fox, 1967: PA
 Syn.: *Potamocypris wolfi* sensu Bronstein 1928, Klie 1938a (fide Meisch 1984)
- **Potamocypris fulva* (Brady, 1868) Brady 1870: PA
Bairdia fulva Brady, 1868
- Potamocypris gibbula* (Sars, 1924) Gauthier 1939: AT
Cyprilla gibbula Sars, 1924
- Potamocypris humilis* (Sars, 1924) Gauthier 1939: AT
Cyprilla humilis Sars, 1924
- Potamocypris hummelincki* Klie, 1933: NT
Potamocypris illinoisensis Hoff, 1943: NA
Potamocypris insularis Allison & Holden, 1971: PAC
Potamocypris islagrandensis Hoff, 1943: NA, NT
Potamocypris islagrandensis islagrandensis Hoff, 1943
Potamocypris islagrandensis nicaraguensis Hartmann, 1959
Potamocypris koenikei Daday, 1910: AT
Potamocypris kusuokai Smith, 2023: OL
Potamocypris lobata Daday, 1910: AT
Potamocypris mastigophora (Methuen, 1910) Cohen 1986: AT, PA
Cypris mastigophora Methuen, 1910
 Syn.: *Cyprilla reniformis* (Brady, 1907) (fide McKenzie 1971)
 Syn.: *Cyprilla producta* Sars, 1924 (fide McKenzie 1971)
- Potamocypris meissneri* Szwarc *et al.*, 2021: AT
Potamocypris narayanani George & Martens, 2002: OL
Potamocypris ombrophila Margalef, 1961: NT

- Potamocypris opaca* Fuhrmann & Goth, 2011: PA
Potamocypris pallida Alm, 1914: NA, PA
Syn.: *Potamocypris thienemanni* Klie, 1925 (fide Löffler 1961b)
Potamocypris paludum Gauthier, 1939: PA
Nom. nov. pro *Cyprilla arcuata* Sars, 1924 nec Sars, 1903
Potamocypris parva Schmidt, 1976: NA
Potamocypris philotherma Rome, 1970: AT
Potamocypris problematica Löffler, 1963: NT
Potamocypris reticulata Huang, 1979: PA
Potamocypris saskatchewanensis Ferguson, 1959: NA
Potamocypris schubarti Klie, 1940: NT
Potamocypris similis G.W. Müller, 1912: PA
Nom. nov. pro *Potamocypris variegata* Kaufmann, 1900 nec *Cypridopsis variegata* Brady & Norman, 1889
Potamocypris smaragdina (Vávra, 1891) Daday 1900: NA, NT, PA
Cypridopsis smaragdina Vávra, 1891
Syn.: *Potamocypris diana* Fox, 1965 (fide Meisch 1985)
Potamocypris steueri Klie, 1935: PA
Syn.: *Potamocypris tetrataeniata* Anichini, 1967 (fide Meisch 1985)
Potamocypris stewarti Daday, 1908: PA
Potamocypris tenuilamellata Fuhrmann & Goth, 2011: PA
Potamocypris unicaudata Schäfer, 1943: NA, NT, PA
Syn.: *Potamocypris vanoyei* De Vos, 1946 (fide Nüchterlein 1969)
Potamocypris variegata (Brady & Norman, 1889) Daday 1900: NA, PA
Cypridopsis variegata Brady & Norman, 1889
Potamocypris villosa (Jurine, 1820) Sars 1890: NT, PA
Monoculus villosa Jurine, 1820
Syn.: *Cypridopsis villosa crassipes* Masi, 1905 (fide Meisch 1985)
Potamocypris worthingtoni (Lowndes, 1936) Klie 1939a: AT
Cypridopsella worthingtoni Lowndes, 1936
Potamocypris zschokkei (Kaufmann, 1900) G.W. Müller 1912: PA
Paracypridopsis zschokkei Kaufmann, 1900
Syn.: *Potamocypris hambergi hambergi* Alm, 1914 (fide Meisch 1984)
Syn.: *Potamocypris hambergi rotundata* Alm, 1915 (fide Meisch 1984)
Syn.: *Potamocypris wolffi* Brehm, 1920 (fide Meisch 1984)
Syn.: *Potamocypris compacta* Klie, 1925 (fide Meisch 1984)
Syn.: *Potamocypris tarnogradskyi* Bronstein, 1928 (fide Meisch 1984)
Syn.: *Potamocypris pyrenaica* Margalef, 1947 (fide Meisch 1984)
Syn.: *Potamocypris foxi* Sywula, 1972 (fide Meisch 1984)
Nom. nov. pro *P. wolffi* Brehm, 1920 sensu Klie 1938a

Potamocythere Schornikov, 1986

- **Potamocythere murgabensis* Schornikov, 1986: PA

Prionocandona Gupta, 1989

- **Prionocandona kantii* Gupta, 1989: OL

Prionocypris Brady & Norman, 1896

- Prionocypris gansenensis* Huang, 1964: PA
Prionocypris marplei Chapman, 1963: AU

- Prionocypris zenkeri* (Chyzer & Toth, 1858) Lowndes 1931: PA
Cypris zenkeri Chyzer & Toth, 1858
 Syn.: **Prionocypris serrata* Norman, 1861 (fide Martens 1989)
 Syn.: *Cypris bicolor* G.W. Müller, 1880 (fide G.W. Müller 1912)
- Pseudocandona* Kaufmann, 1900**
- Syn.: *Metacandona* Bronstein, 1930 (fide Bronstein 1947)
- Pseudocandona abei* Smith & Janz, 2008: PA
Pseudocandona academica Mazepova, 1982: PA
Pseudocandona agostinhoi Higuti & Martens, 2014: NT
Pseudocandona albicans (Brady, 1864) Danielopol 1973: NA, OL, PA
Candona albicans Brady, 1864
 Syn.: *Candona parallela* G.W. Müller, 1900 (fide Meisch 2000)
 Syn.: *Candona profundicola* Löffler, 1960 (fide Meisch 2000)
 Syn.: *Candona pseudoparallela* Löffler, 1961 (fide Meisch 2000)
 Syn.: *Candona altoalpina* Löffler, 1963 (fide Meisch 2000)
Pseudocandona alta Bronstein, 1947: PA
Pseudocandona annae (Méhes, 1914) Broodbakker 1983a: NT
Candona annae Méhes, 1914
Pseudocandona annae var. *septentrionalis* (Furtos, 1935) Broodbakker 1983a
Candona annae var. *septentrionalis* Furtos, 1935
Pseudocandona antilliana Broodbakker, 1983: NT
Pseudocandona arcuata (Klie, 1932) Meisch *et al.* 2019a: OL
Candona arcuata Klie, 1932
Pseudocandona artuta Mazepova, 1984: PA
Pseudocandona atmeta Smith & Kamiya, 2015: PA
Pseudocandona bazlikova Mazepova, 1990: PA
Pseudocandona becca Smith & Kamiya, 2015: PA
Pseudocandona bispinosa (Bronstein, 1930) Bronstein 1947: PA
Metacandona bispinosa Bronstein, 1930
Pseudocandona capitata Mazepova, 1982: PA
Pseudocandona caribbeana Broodbakker, 1983: NT
Pseudocandona carinata (Hartwig, 1901) Fuhrmann 2012: PA
Candona hartwigi carinata Hartwig, 1901
Pseudocandona ceratina Mazepova, 1982: PA
Pseudocandona cheni Yu *et al.*, 2022: PA
Pseudocandona choi (Karanovic & Lee, 2012) Meisch *et al.* 2019a: PA
Typhlocypris choi Karanovic & Lee, 2012
Pseudocandona cillisi Higuti & Martens, 2014: NT
Pseudocandona claudinae Higuti & Martens, 2014: NT
Pseudocandona complexiva Mazepova, 1985: PA
Pseudocandona compressa (Koch, 1838) Danielopol 1973: NA, OL, PA
Cypris compressa Koch, 1838
 Syn.: *Candona fallax* G.W. Müller, 1900 (fide Meisch 2000)
 Syn.: *Candona crispata* Klie, 1926 (fide Meisch 2000)
Pseudocandona corniculata Mazepova, 1984: PA
Pseudocandona cubensis Broodbakker, 1983: NT
Pseudocandona delormei (Karanovic, 2006) Martens & Savatentalinton 2011: NA
Typhlocypris (Typhlocypris) delormei Karanovic, 2006

- Pseudocandona elliptica* (Furtos, 1933) Martens & Savatnalinton 2011: NA
Candona elliptica Furtos, 1933
- Pseudocandona falcata* Smith & Kamiya, 2015: PA
- Pseudocandona fluviatilis* (Hoff, 1942) Martens & Savatnalinton 2011: NA
Candona fluviatilis Hoff, 1942
- Pseudocandona geratsi* Broodbakker, 1983: NT
- Pseudocandona glauci* Mazepova, 1990: PA
- Pseudocandona grumifera* Mazepova, 1984: PA
- Pseudocandona hartwigi* (G.W. Müller, 1900) Martens & Dumont 1984: NA, PA
Candona hartwigi G.W. Müller, 1900
Syn.: *Candona cronebergi* Hartwig, 1899 (unused older syn., fide Klie 1938a)
Syn.: *Candona absoloni* Caraion, 1976 (fide Karanovic 2005)
- Pseudocandona herbigrada* Mazepova, 1982: PA
- Pseudocandona inaequalis* (Sars, 1899) Danielopol 1982b: PA
- Pseudocandona inaequalis inaequalis* (Sars, 1899) Danielopol 1982b
Candona inaequalis Sars, 1899
- Pseudocandona inaequalis baikalensis* (Bronstein, 1930) Danielopol 1982b
Candona inaequalis baikalensis Bronstein, 1930
- Pseudocandona inexpecta* (Chapman, 1963) Karanovic 2005: AU
Candona inexpecta Chapman, 1963
Typhlocypris (Pseudocandona) inexpecta (Chapman, 1963) Karanovic 2005
- Pseudocandona insculpta* (G.W. Müller, 1900) Kaufmann 1900: PA
Candona insculpta G.W. Müller, 1900
Syn.: *Candona neglecta* var. *vasconica* Margalef, 1946 (fide Meisch *et al.* 2019a)
Syn.: *Candona vasconica* (Margalef, 1946) Margalef 1953 (fide Meisch *et al.* 2019a)
Pseudocandona vasconica (Margalef, 1946) Meisch *et al.* 2019a
Syn.: **Candona pubescens* Koch, 1837 (unused older synonym, fide Meisch 2000)
- Pseudocandona jeanneli* (Klie, 1931) Danielopol 1978: NA
Candona jeanneli Klie, 1931
- Pseudocandona lobipes* (Hartwig, 1900) Wouters 1989: PA
Candona lobipes Hartwig, 1900
Syn.: *Candona brevis* G.W. Müller, 1900 (fide Klie 1938a)
- Pseudocandona lordi* Kulköylüoğlu *et al.*, 2021: NA
- Pseudocandona lukini* Mazepova, 1985: PA
- Pseudocandona malomorica* Mazepova, 1982: PA
- Pseudocandona marchica* (Hartwig, 1899) Carbonnel 1969: PA
Candona marchica Hartwig, 1899
Syn.: *Candona rostrata sensu* G.W. Müller 1900 (fide Meisch 2000)
- Pseudocandona marengoensis* (Klie, 1931) Danielopol 1973: NA, OL
Candona marengoensis Klie, 1931
- Pseudocandona morimotoi* (McKenzie, 1972) Danielopol 1986: PA
Candona morimotoi McKenzie, 1972
- Pseudocandona movilaensis* Iepure *et al.*, 2023: PA
- Pseudocandona olchonica* Mazepova, 1990: PA
- Pseudocandona onduotoryensis* Mazepova, 1984: PA
- Pseudocandona parvispinosa* Bronstein, 1947: PA
- Pseudocandona parvula* (Sars, 1926) Martens & Savatnalinton 2011: NA
Candona parvula Sars, 1926
Syn.: *Candona exilis* Furtos, 1933 (fide Karanovic 2006)
- Pseudocandona pedropalensis* (Méhes, 1914) Meisch *et al.* 2019a: NT
Candona pedropalensis Méhes, 1914

- Pseudocandona pratensis* (Hartwig, 1901) Danielopol 1980: PA
Candona pratensis Hartwig, 1901
 Syn.: *Candona compressa* sensu Kaufmann 1900 (fide Meisch 2000)
 Syn.: *Candona pubescens* sensu G.W. Müller 1900 (fide Meisch 2000)
- Pseudocandona prespica* (Petkovski, 1959) Karanovic 1999a (change of rank): PA
Candona parallela prespica Petkovski, 1959
- Pseudocandona pseudosetosa* Mazepova, 1990: PA
- Pseudocandona pumilis* Würdig & Pinto, 1999: NT
- Pseudocandona punctata* (Furtos, 1933) Swain 1995: NA
Candona punctata Furtos, 1933
- Pseudocandona regisnikolai* Karanovic & Petkovski, 1999: PA
- Pseudocandona renalis* Mazepova, 1982: PA
- Pseudocandona renoensis* (Gutentag & Benson, 1962) Martens & Savatentalinton 2011: NA, PA
Candona renoensis Gutentag & Benson, 1962
- Pseudocandona rostrata* (Brady & Norman, 1889) Carbonnel 1969: NA, PA
Candona rostrata Brady & Norman, 1889
- Pseudocandona sarsi* (Hartwig, 1899) Meisch *et al.* 1990: PA
Candona sarsi Hartwig, 1899
 Syn.: *Candona dentata* G.W. Müller, 1900 (fide Klie 1938a)
- Pseudocandona saxatilis* Bronstein, 1947: PA
- Pseudocandona schmorditzi* Fuhrmann & Goth, 2011: PA
- Pseudocandona scita* Mazepova, 1982: PA
- Pseudocandona semicognita* (Schäfer, 1934) Griffiths 1995: NA, PA
Candona semicognita Schäfer, 1934
- Pseudocandona setosa* Bronstein, 1947: PA
- Pseudocandona setosa setosa* Bronstein, 1947
- Pseudocandona setosa abyssalis* Mazepova, 1990
- Pseudocandona slavei* Pekovski, 1969: PA
- Pseudocandona stagnalis* (Sars, 1890) Meisch & Broodbakker 1993: NA, PA
Candona stagnalis Sars, 1890
 Syn.: *Candona zenkeri* Sars, 1890 (fide Klie 1938a)
 Syn.: *Candona ambigua* Scott, 1891 (fide Klie 1938a)
 Syn.: *Candona rara* G.W. Müller, 1900 (fide Klie 1938a)
 Syn.: *Candona quadrata* Alm, 1914 (fide Klie 1938a)
 Syn.: *Candona stagnalis* var. *longisetosa* Furtos, 1933 (fide Delorme 1970)
- Pseudocandona sucki* (Hartwig, 1901) Danielopol 1980: PA
Candona sucki Hartwig, 1901
 Syn.: *Candona compressa* sensu Sars 1925 (fide Sywula 1974)
- Pseudocandona tenuirostris* Hiruta & Mawatari, 2013: PA
- Pseudocandona triquetroides* (Sywula, 1974) Meisch 1996: PA
Candona triquetroides Sywula, 1974
- Pseudocandona tuberculata* Bronstein, 1947: PA
- Pseudocandona tuberculata tuberculata* Bronstein, 1947
- Pseudocandona tuberculata distorta* Mazepova, 1990
- Pseudocandona tuberculata huluguneica* Mazepova, 1990
- Pseudocandona valosa* Mazepova, 1982: PA
- Pseudocandona valosiformis* Mazepova, 1990: PA
- Pseudocandona werestschagini* (Bronstein, 1930) Bronstein 1947: PA
Metacandona werestschagini Bronstein, 1930

***Pseudocyprretta* Klie, 1932**

Pseudocyprretta amor Ferreira *et al.*, 2022: NT

Pseudocyprretta franki Ferreira *et al.*, 2023: AT

Pseudocyprretta lineata Ma & Yu, 2020: OL

**Pseudocyprretta maculata* Klie, 1932: OL

***Pseudocypridopsis* Karanovic, 1999**

**Pseudocypridopsis clathrata* (Klie, 1937) Karanovic 1999b: PA

Cypridopsis clathrata Klie, 1937

Pseudocypridopsis hartmanni Petkovski *et al.*, 2009: PA

Pseudocypridopsis petkovskii Karanovic, 2000: PA

Pseudocypridopsis sywulai Petkovski *et al.*, 2009: PA

***Pseudocypris* Daday, 1910**

Pseudocypris acuta (G.W. Müller, 1914) McKenzie 1971: AT

Cypris acuta G.W. Müller, 1914

Syn.: *Pseudocypris testudo* Sars, 1924 (fide Martens 1990b)

**Pseudocypris bouvieri* Daday, 1910: AT

Pseudocypris circularis Sars, 1924: AT

Pseudocypris expansa Sars, 1924: AT

Pseudocypris gibbera Sars, 1924: AT

Pseudocypris patialaensis Battish, 1977: OL

Pseudocypris spinosa (Methuen, 1910) McKenzie 1971: AT

Cypris spinosa Methuen, 1910

Pseudocypris triquetra Sars, 1924: AT

***Pseudolimnocythere* Klie, 1938**

Pseudolimnocythere abdita Rossetti *et al.*, 2022: PA

Pseudolimnocythere hartmanni Danielopol, 1979: PA

**Pseudolimnocythere hypogaea* Klie, 1938: PA

Pseudolimnocythere sofiae Rossetti *et al.*, 2022: PA

***Pseudostrandesia* Savatnalinton & Martens, 2009**

Pseudostrandesia calapanensis (Tressler, 1937) Savatnalinton & Martens 2009a: OL, PA

Strandesia calapanensis Tressler, 1937

Syn.: *Strandesia uenoi* Klie, 1938 (fide Victor & Fernando 1981)

Pseudostrandesia complexa (Victor & Fernando, 1981) Savatnalinton 2021: OL

Strandesia complexa Victor & Fernando, 1981

Pseudostrandesia gaetani Savatnalinton & Martens, 2010: OL

Pseudostrandesia guleni Kulköylüoğlu *et al.*, 2020: PA

Pseudostrandesia mamarilorum (Victor & Fernando, 1981) Savatnalinton & Martens 2009a: OL

Pseudostrandesia mamarilorum mamarilorum (Victor & Fernando, 1981) Savatnalinton & Martens 2009a

Strandesia mamarilorum Victor & Fernando, 1981

Pseudostrandesia mamarilorum sumatrana (Victor & Fernando, 1981) Savatnalinton & Martens 2009a

Strandesia mamarilorum sumatrana Victor & Fernando, 1981

Pseudostrandesia ovata Savatnalinton & Martens, 2010: OL

Pseudostrandesia phetchabunensis Savatnalinton & Martens, 2010: OL

Pseudostrandesia ratchaburiensis Savatnalinton, 2021: OL

**Pseudostrandesia striatoreticulata* (Klie, 1932) Savatnalinton & Martens 2009a: OL

Strandesia striatoreticulata Klie, 1932

Pseudostrandesia tenebrarum Smith & Ozawa, 2021: PA

Pseudostrandesia thailandensis Savatnalinton & Martens, 2010: OL

Psittocythere Hobbs & Walton, 1975

**Psittocythere psitta* Hobbs & Walton, 1975: NA

Psychrodromus Danielopol & McKenzie, 1977

Psychrodromus betharrami Danielopol & Baltanás, 1993: PA

Psychrodromus fontinalis (Wolf, 1920) Danielopol & McKenzie 1977: PA

Ilyodromus fontinalis Wolf, 1920

**Psychrodromus olivaceus* (Brady & Norman, 1889) Danielopol & McKenzie 1977: PA

Erpetocypris olivacea Brady & Norman, 1889

Psychrodromus peristericus (Petkovski, 1959) Danielopol & McKenzie 1977: PA

Ilyodromus peristericus Petkovski, 1959

Psychrodromus robertsoni (Brady & Norman, 1889) Danielopol & McKenzie 1977: PA

Erpetocypris robertsoni Brady & Norman, 1889

Psychrodromus tunisicus Zaibi *et al.*, 2013: PA

Psychrodromus turcicus (Hartmann, 1964) Danielopol & McKenzie 1977: PA

Ilyodromus turcicus Hartmann, 1964

Ramotha Martens, 1992

Ramotha capensis (G.W. Müller, 1908) Martens 1992a: AT

Cypris capensis G.W. Müller, 1908

Ramotha corpulenta (Sars, 1895) Martens 1992a: AT

Cypris corpulenta Sars, 1895

Ramotha crassa (Klie, 1939) Martens 1992a: AT

Strandesia crassa Klie, 1939

Syn.: *Cypris dromedarius* Fischer, 1851 (fide G.W. Müller 1912)

Syn.: *Eucypris bouilloni* Kiss, 1959 (fide Martens 1992a)

Ramotha curtisae Martens, 1992: AT

**Ramotha hirta* (Sars, 1924) Martens 1992a: AT

Eucypris hirta Sars, 1924

Syn.: *Cypris corpulenta* sensu G.W. Müller 1908 (fide Martens 1992a)

Ramotha kenyensis (Lindroth, 1953) Martens 1992a: AT

Eucypris kenyensis Lindroth, 1953

Ramotha montana (Lindroth, 1953) Martens 1992a: AT

Eucypris montana Lindroth, 1953

Syn.: *Eucypris hirta* sensu Klie 1944 (fide Martens 1992a)

Ramotha producta (Sars, 1924) Martens 1992a: AT

Eucypris producta Sars, 1924

Ramotha purcelli (Sars, 1924) Martens 1992a: AT

Eucypris purcelli Sars, 1924

Ramotha trichota (G.W. Müller, 1908) Martens 1992a: AT

Cypris trichota G.W. Müller, 1908

Ramotha trigona (Sars, 1895) Martens 1992a: AT

Cypris trigona Sars, 1895

Renaudcypris McKenzie, 1980

**Renaudcypris gorongae* McKenzie, 1980: AU

Renaudcypris luzonensis Wouters, 1986: OL

Renaudcypris wolffi (Harding, 1962) McKenzie 1980: PAC

Pontoparta wolffi Harding, 1962

Repandocypris Halse & McRae, 2004

**Repandocypris austinensis* Halse & McRae, 2004: AU

Repandocypris gleneagles Halse & McRae, 2004: AU

Reticypris McKenzie, 1978

Reticypris clava De Deckker, 1981: AU

Reticypris dedeckkeri McKenzie, 1978: AU

**Reticypris herbsti* McKenzie, 1978: AU

Reticypris kurdimurka De Deckker, 1981: AU

Reticypris pinguis De Deckker, 1981: AU

Reticypris walbu De Deckker, 1979: AU

Rhadinocythere Hart, 1962

**Rhadinocythere serrata* (Hoff, 1944) Hart 1962: NA

Entocythere serrata Hoff, 1944

Riekocythere Hart & Hart, 1967

**Riekocythere cherax* Hart & Hart, 1967: AU

Riekocythere xenika Hart & Hart, 1967: AU

Riocypris Klie, 1935

Riocypris hinzeae Karanovic, 2008: AU

**Riocypris uruguayensis* Klie, 1935: NT

Riocypris whatleyi Coviaga *et al.*, 2018: NT

Romecytheridea Wouters, 1988

**Romecytheridea ampla* Wouters, 1988: AT

Romecytheridea bacata Wouters & Martens, 2007: AT

Romecytheridea belone Wouters & Martens, 2001: AT

Romecytheridea concurrens Wouters & Martens, 2008: AT

Romecytheridea longior Wouters & Martens, 1999: AT

Romecytheridea plegma Wouters & Martens, 2001: AT

Romecytheridea tenuisculpta (Rome, 1962) Wouters 1988: AT

Haplocytheridea tenuisculpta Rome, 1962

Rudjakoviella Triebel, 1973

Nom. nov. pro *Xenocypris* Triebel, 1962 nec Günther, 1868 (genus of fish) (fide Malz 1973)

**Rudjakoviella prolongata* (Triebel, 1962) Triebel 1973: NT

Xenocypris prolongata Triebel, 1962

Syn.: *Xenocypris procera* Triebel, 1962 (nom. nud.) (fide Martens & Behen 1994)

Rugosuscandona Külköylüoğlu *et al.*, 2017

**Rugosuscandona scharfi* Külköylüoğlu *et al.*, 2017: NA

Sagittocythere Hart, 1962

**Sagittocythere barri* (Hart & Hobbs, 1961) Hart 1962: NA

Entocythere barri Hart & Hobbs, 1961

Sagittocythere stygia Hart & Hart, 1966: NA

Sanyuania Zhao & Han, 1980

Type species: *Sanyuania psaronius* Zhao & Han, 1980 (marine fossil species)

Sanyuania segersi Savatnalinton & Martens, 2009: OL

Sarscypridopsis McKenzie, 1977

**Sarscypridopsis aculeata* (Costa, 1847) McKenzie 1977: AT, AU, NA, NT, PA

Cypris aculeata Costa, 1847

Syn.: *Cypris aculeata* Lilljeborg, 1853 (fide Alm 1915)

Syn.: *Potamocypris gregaria* Sars, 1895 (fide Sywula 1966)

Syn.: *Cypridopsella granulata* Sars, 1903 (fide Sywula 1966)

Syn.: *Cypridopsis triquetra* G.W. Müller, 1908 (fide Martens 1984)

Syn.: *Cypridopsis spinifera* Sars, 1924 (fide Martens *et al.* 1996)

Syn.: *Cypridopsis obstinata* Barclay, 1968 (fide Meisch 2000)

Sarscypridopsis brevis (Sars, 1924) Martens 1984: AT

Cypridopsis brevis Sars, 1924

Sarscypridopsis clavata (Sars, 1924) Martens 1984: AT

Cypridopsis clavata Sars, 1924

Sarscypridopsis denticulata Smith & Ozawa, 2023: PA

Sarscypridopsis echinata (G.W. Müller, 1908) McKenzie 1977: AT

Cypridopsis echinata G.W. Müller, 1908

Sarscypridopsis elizabethae (Sars, 1924) Martens 1984: AT

Cypridopsis elizabethae Sars, 1924

Sarscypridopsis glabrata (Sars, 1924) Martens 1984: AT

Cypridopsis glabrata Sars, 1924

Sarscypridopsis harundineti Szwarc *et al.*, 2021: AT

Sarscypridopsis hirsuta (Sars, 1924) Martens 1984: AT

Cypridopsis hirsuta Sars, 1924

Sarscypridopsis katesae (Hartmann, 1957) Martens 1984: AT

Cypridopsis katesae Hartmann, 1957

Sarscypridopsis kurilensis (Schornikov, 1974) **comb. nov.**: PA

Cypridopsis kurilensis Schornikov, 1974

Sarscypridopsis lanzarotensis (Mallwitz, 1984) Meisch & Broodbakker 1990: PA

Cypridopsis lanzarotensis Mallwitz, 1984

Sarscypridopsis ochracea (Sars, 1924) McKenzie 1977: AT, AU, OL

Cypridopsis ochracea Sars, 1924

Sarscypridopsis punctata (Sars, 1924) Martens 1984: AT

Cypridopsis punctata Sars, 1924

Sarscypridopsis pyramidata (Sars, 1924) Martens 1984: AT

Cypridopsis pyramidata Sars, 1924

Sarscypridopsis reniformis (Sars, 1924) Martens 1984: AT

Cypridopsis reniformis Sars, 1924

Sarscypridopsis sarsi (Klie, 1935) Martens 1984: AT

Nom. nov. pro *Cypridopsis tumidula* Sars, 1924 nec Sars, 1910

Cypridopsis sarsi Klie, 1935

Sarscypridopsis striolata (Sars, 1924) McKenzie 1977: AT

Cypridopsis striolata Sars, 1924

Sarscypridopsis tonsa (Sars, 1924) Martens 1984: AT

Cypridopsis tonsa Sars, 1924

Sarscypridopsis trigonella (Sars, 1924) Martens 1984: AT

Cypridopsis trigonella Sars, 1924

Sarsicytheridea Athersuch, 1982

Type species: *Cythere bradii* Norman, 1865 (marine species)

Syn.: *Cytheridea* sensu Sars 1925 (fide Athersuch *et al.* 1989)

Sarsicytheridea punctillata (Brady, 1865) Athersuch 1982: PA

Cytheridea punctillata Brady, 1865

Syn.: *Cyprideis proxima* Sars, 1866 (fide Athersuch *et al.* 1989)

Saurocythere Hobbs III, 1969

**Saurocythere rhipis* Hobbs III, 1969: NA

Schellencandona Meisch, 1996

Schellencandona belgica (Klie, 1937) Meisch 1996: PA

Candona belgica Klie, 1937

Schellencandona dui Ma & Yu, 2018: PA

Schellencandona insueta (Klie, 1938) Meisch 1996: PA

Candona insueta Klie, 1938

Schellencandona mira (Sywula, 1976) **comb. nov.**: PA

Candona (Typhlocypris) mira Sywula, 1976

**Schellencandona schellenbergi* (Klie, 1934) Meisch 1996: PA

Candona schellenbergi Klie, 1934

Schellencandona simililampadis (Danielopol, 1978) Meisch 1996: PA

Pseudocandona simililampadis Danielopol, 1978

Schellencandona tea Karanovic & Lee, 2012: PA

Schellencandona triquetra (Klie, 1936) Meisch 1996: PA

Candona triquetra Klie, 1936

Schellencandona yakushimaensis Smith & Kamiya, 2006: PA

Schornikovdona Klkylođlu *et al.*, 2017

**Schornikovdona bellensis* Klkylođlu *et al.*, 2017: NA

Sclerocypris Sars, 1924

Syn.: *Bharatcypris* Battish, 1978 (fide Martens & Coomans 1990)

Sclerocypris bhatiai Jain, 1979: OL

Sclerocypris bicornis (G.W. Mller, 1900) Lindroth 1953: AT

Cypris bicornis G.W. Mller, 1900

Syn.: *Candonocypris bicornis* var. *laevis* Gauthier, 1929 (fide Martens 1984)

Syn.: *Eucypris elongata* Spandl, 1924 (fide Martens & Coomans 1990)

**Sclerocypris clavularis* Sars, 1924: AT

Syn.: *Eucypris capensis* Daday, 1910 (fide Martens & Coomans 1990)

Sclerocypris coomansi Martens, 1986: AT

Sclerocypris dayae Martens, 1988: AT

Sclerocypris dedeckeri Martens, 1988: AT

Sclerocypris demoori Martens, 1991: AT

Sclerocypris devexa (Daday, 1910) Martens 1986: AT

Eucypris devexa Daday, 1910

Sclerocypris dharwadensis Mannikeri & Vaidya, 1990: OL

Sclerocypris dumonti Martens, 1988: AT

Sclerocypris exserta Sars, 1924: AT

Sclerocypris exserta exserta Sars, 1924

- Sclerocypris exserta makarikarensis* Martens, 1988
Sclerocypris flabella (Vávra, 1897) Klie 1939a: AT
 Cypris flabella Vávra, 1897
Sclerocypris jaini Bhatia & Mannikeri, 1977: OL
Sclerocypris jenkiniae Klie, 1933: AT
Sclerocypris longisetosa Martens, 1988: AT
Sclerocypris major Sars, 1924: AT
Sclerocypris methueni (Kempf, 2015) Kempf 2015: AT
 Cypris methueni Kempf, 2015 (nom. nov. pro *Cypris tuberculata* Methuen, 1910 nec *Cypris tuberculata* Sowerby, 1836)
 Sclerocypris tuberculata (Methuen, 1910) Klie 1939a
 Syn.: *Afrocypris biconica* Klie, 1933 (fide McKenzie 1971)
Sclerocypris multiformis (Kiss, 1960) Martens 1984: AT
 Candonocypris multiformis Kiss, 1960
 Syn.: *Eucypris serratamarginata* Kiss, 1960 (fide Martens 1986)
Sclerocypris pardii Martens, 1987: AT
Sclerocypris rajasthanensis Deb, 1973: OL
 Syn.: *Bharatcypris dentata* (Victor & Michael, 1975) Victor & Fernando 1981 (fide Martens & Savatnalinton 2011)
 Syn.: *Bharatcypris mackenziei* Battish, 1978 (fide Martens 1986)
 Syn.: *Bharatcypris indica* Deb, 1983 (fide Martens 1986)
Sclerocypris rothschildi (Daday, 1910) Martens 1986: AT
 Eucypris rothschildi Daday, 1910
Sclerocypris tuberculata (Sars, 1924) McKenzie 1971: AT
 Megalocypris tuberculata Sars, 1924
 Syn.: *Sclerocypris sarsi* Martens, 1986 (nom. nov. pro *Sclerocypris tuberculata* (Sars, 1924) nec (Methuen, 1910))
Sclerocypris venusta (Vávra, 1897) Sars 1924b: AT
 Cypris venusta Vávra, 1897
Sclerocypris virungensis Martens, 1988: AT
Sclerocypris woutersi Martens, 1988: AT
Sclerocypris zelaznyi Martens, 1988: AT
Sclerocypris zelaznyi zelaznyi Martens, 1988
Sclerocypris zelaznyi etoshensis Martens, 1988

***Scottia* Brady & Norman, 1889**

- Scottia audax* (Chapman, 1961) De Deckker 1980: AU
 Mesocypris audax Chapman, 1961
Scottia birigida Smith *et al.*, 2002: PA
 **Scottia pseudobrowniana* Kempf, 1971: NA, PA

***Semicytherura* Wagner, 1957**

Type species: *Semicytherura nigrescens* (Baird, 1838) Wagner 1957 (marine species)

- Semicytherura gerlachi* (Hartmann, 1957) Wouters 1994: NT
 Cytherura gerlachi Hartmann, 1957

***Siamopsis* Savatnalinton, 2017**

- Siamopsis arsenia* (Tressler, 1937) Smith 2023: AU, OL
 Cypridopsis arsenia Tressler, 1937
Siamopsis conspecta Savatnalinton, 2017: OL

Siamopsis khoratensis Savatnalinton, 2017: OL
Siamopsis planitia Savatnalinton, 2017: OL
**Siamopsis renateae* Savatnalinton, 2017: OL
Siamopsis sudzukii (Okubo, 1992) Smith 2023: OL
 Potamocypris sudzukii Okubo, 1992
Siamopsis suttajiti Savatnalinton, 2017: OL

***Somaliocypris* Martens, 1997**

**Somaliocypris uegitia* (Masi, 1925) Martens 1997: AT
 Acocypris uegitia Masi, 1925

***Songkhramodopsis* Savatnalinton, 2023**

**Songkhramodopsis meishi* Savatnalinton, 2023: OL

***Sphaeromicola* Paris, 1916**

Sphaeromicola cebennica Remy, 1948: PA
Sphaeromicola cebennica cebennica Remy, 1948
Sphaeromicola cebennica juberthiei Danielopol, 1977
Sphaeromicola hamigera (Remy, 1946) Remy 1948: PA
 Sphaeromicola stammeri var. *hamiger* Remy, 1946
Sphaeromicola sphaeromicola Hubault, 1938: PA
Sphaeromicola stammeri Klie, 1930: PA
**Sphaeromicola topsenti* Paris, 1916: PA

***Spirocypris* Sharpe, 1903**

Spirocypris horrida (Sars, 1926) McKenzie 1982a: NA
 Cypricercus horridus Sars, 1926
**Spirocypris passaica* Sharpe, 1903: NA
Spirocypris tuberculata Sharpe, 1908: NA

***Stenocypris* G.W. Müller, 1901**

**Stenocypris fischeri* (Lilljeborg, 1883) G.W. Müller 1901: PA
 Cypris fischeri Lilljeborg, 1883

***Stenocypris* Sars, 1889**

Stenocypris acocyproides Klie, 1933: AT
Stenocypris acuta (Vávra, 1895) G.W. Müller 1912: AT
 Cypris acuta Vávra, 1895
Stenocypris akatovae Semenova, 1996: PA
Stenocypris archoplites Ferguson, 1964: NA
Stenocypris bimucronata Vávra, 1906: OL
Stenocypris bolieki Ferguson, 1962: AU, NA, PA
Stenocypris bronsteini Semenova, 2006: PA
Stenocypris caesia Klie, 1935: AT
Stenocypris curvirami Lowndes, 1932: AT
Stenocypris damasi Kiss, 1959: AT
Stenocypris decorata Daday, 1910: AT
Stenocypris derupta Vávra, 1906: AT, OL, PA
Stenocypris distincta Victor & Fernando, 1978: OL
Stenocypris dybowski Grochmalicki, 1913: AT
 Eucypris (Stenocypris) Dybowski Grochmalicki, 1913
Stenocypris elongata Daday, 1910: AT

- Stenocypris exsiccata* (Vávra, 1897) G.W. Müller 1912: AT
Cypris exsiccata Vávra, 1897
- Stenocypris fontinalis* (Vávra, 1895) G.W. Müller 1912: AT, AU, NT, PA
Cypris fontinalis Vávra, 1895
- Stenocypris hirutai* Smith & Kamiya, 2006: OL, PA
- Stenocypris hislopi* Ferguson, 1969: OL, PA
- Stenocypris ilyophila* Klie, 1932: OL
- Stenocypris intermedia* Klie, 1932: NA, PA, OL
Stenocypris malcolmsoni intermedia Klie, 1932
 Syn.: *Stenocypris macedonica* Petkovski & Meisch, 1996 (fide Martens 2001a)
 Syn.: *Stenocypris malcolmsoni lata* Ghetti, 1972 (fide Petkovski & Meisch 1996)
- Stenocypris jabalpurensis* Harshey & Patil, 1988: OL
- Stenocypris karakalpakii* Semenova, 2006: PA
- Stenocypris major* (Baird, 1859) Daday 1898: AT, NA, NT, OL, PA, PAC
Cypris cylindrica major Baird, 1859
 Syn.: *Stenocypris cylindrica* var. *major* (Baird, 1859) (fide Martens & Behen 1994)
 Syn.: *Cypris chittyensis* Baird, 1862 (fide Martens & Behen 1994)
 Syn.: **Stenocypris malcolmsoni* Brady, 1886 (fide Martens & Behen 1994)
 Syn.: *Stenocypris major okuboi* Petkovski & Meisch, 1996 (fide Martens 2001a)
- Stenocypris malayica* Victor & Fernando, 1981: AT, NT, OL, PA, PAC
- Stenocypris marginata* Daday, 1910: AT, PAC, OL
- Stenocypris maxillaris* Kiss, 1960: AT
- Stenocypris orientalis* Victor & Fernando, 1981: OL
- Stenocypris pancratovae* Akatova, 1950: PA
- Stenocypris pseudoelongata* Martens, 1984: AT
 Nom. nov. pro *Stenocypris elongata* Kiss, 1960 nec Daday, 1910
- Stenocypris quadridentata* Rome, 1962: AT
- Stenocypris sancari* Kulköylüoğlu *et al.*, 2021: NA
- Stenocypris simulans* Rome, 1965: AT, OL
- Stenocypris sketi* Petkovski & Meisch, 1996 (change of rank, fide Moonchaisook & Savatnalinton 2020): OL
Stenocypris major sketi Petkovski & Meisch, 1996
- Stenocypris sohni* Deb, 1983: OL
- Stenocypris stagnalis* Daday, 1910: AT
- Stenocypris trapezoides* Klie, 1932: OL
- Stenocypris tsukagoshii* Smith & Kamiya, 2006: PA
- Stenocypris ussangiiana* Grochmalicki, 1913: AT
- Stenocypris viridis* Okubo, 1990: PA

***Strandesia* Stuhlmann, 1888**

- Syn.: *Acanthocypris* Claus, 1892 (fide G.W. Müller 1912)
 Syn.: *Neocypris* Sars, 1901 (fide G.W. Müller 1912)
 Syn.: ?*Sataracypris* Deb, 1983 (fide Meisch *et al.* 2019a)
- Strandesia ambigua* (Ghetti, 1972) Rasouli *et al.* 2016: PA
Eucypris ambigua Ghetti, 1972
- Strandesia asymmetros* Rome, 1962: AT
- Strandesia bicornuta* Hartmann, 1964: OL
- Strandesia bicuspis* (Claus, 1892) G.W. Müller 1912: NA, NT, PA
Strandesia bicuspis bicuspis (Claus, 1892) G.W. Müller 1912
Acanthocypris bicuspis Claus, 1892
 Syn.: *Neocypris gladiator* Sars, 1901 (fide Martens & Behen 1994)
 Syn.: *Strandesia denticulata* Tressler, 1950 (juveniles, fide Martens *et al.* 1998b)

- Strandesia bicuspis mucronata* (Claus, 1892) G.W. Müller, 1912
Acanthocypris bicuspis var. *mucronata* Claus, 1892
- Strandesia bornemiszaei* Klie, 1935: AT, OL
Nom. nov. pro *Strandesia kraepelini* (Daday, 1910) nec G.W. Müller, 1906
- Strandesia botosaneanui* Broodbakker, 1983: NT
- Strandesia brteki* Rybecki, 1988: PA
- Strandesia canadensis* (Sars, 1926) Marmonier & Ward 1990: NA
Prionocypris canadensis Sars, 1926
- Strandesia carteri* Klie, 1930: NT
- Strandesia caudata* Klie, 1939: AT, PA
- Strandesia cavernicola* Broodbakker, 1983: NT
- Strandesia chondropherusa* Rome, 1965: AT
- Strandesia colombiensis* Roessler, 1990 (change of rank, fide Ferreira *et al.* 2020): NT
Strandesia psittacea colombiensis Roessler, 1990
- Strandesia cyprinotoides* Klie, 1938: AT
- Strandesia diversicolor* Klie, 1938: AT
- Strandesia donnetii* (Baird, 1850) Martens & Behen 1994: NT
Cypris donnetii Baird, 1850
- Strandesia dorsolonga* Rome, 1962: AT
- Strandesia dorsoviridis* McKenzie, 1966: AU
- Strandesia elatior* (Vávra, 1897) Savatentalinton & Martens 2009b: AT
Cypris (Cyprinotus) elatior Vávra, 1897
- Strandesia elliptica* (Sars, 1901) G.W. Müller 1912: NT
- Strandesia elliptica elliptica* (Sars, 1901) G.W. Müller 1912
Neocypris elliptica Sars, 1901
- Strandesia elliptica mayor* Roessler, 1990
- Strandesia elongata* Hartmann, 1964: OL
- Strandesia evae* Gauthier, 1951: AT
- Strandesia ewaldi* Karanovic, 2005: NT
Nom. nov. pro *Strandesia labiata* Roessler, 1990 nec Hartmann, 1964
- Strandesia feuerborni* Klie, 1932: OL
- Strandesia flavescens* Klie, 1932: OL, PA
- Strandesia freyi* Victor & Fernando, 1981: OL
- Strandesia galeati* Ferreira *et al.*, 2020: NT
- Strandesia gibbosa* (Baird, 1838) Meisch *et al.* 2019a: OL, PA
Cypris gibbosa Baird, 1838
Sataracypris gibbosa (Baird, 1838) Deb 1983
- Strandesia gopinathani* George & Martens, 1993: OL
- Strandesia hancocki* (Lowndes, 1931) Klie 1938c: AT
Cyprinotus hancocki Lowndes, 1931
- Strandesia hartmanni* Victor *et al.*, 1980: OL
- Strandesia hornei* Savatentalinton & Martens, 2010: OL
- Strandesia hulkopensis* Meisch *et al.*, 2019a: OL
Nom. nov. pro *Strandesia hartmanni* Mannikeri & Vaidya, 1990 nec Victor *et al.*, 1980
- Strandesia hystrix* (Furtos, 1933) Martens & Savatentalinton 2011: NA
Eucypris hystrix Furtos, 1933
- Strandesia indica* Hartmann, 1964: OL
- Strandesia inornata* (Sars, 1901) Roessler 1990: NT
Cypris inornata Sars, 1901
- Strandesia intrepida* Furtos, 1936: NT

- Strandesia kilimensis* (Daday, 1910) Klie 1935: AT
Eucypris kilimensis Daday, 1910
- Strandesia kimberleyi* Karanovic, 2005: AU
- Strandesia kraepelini* (G.W. Müller, 1906) G.W. Müller 1912: OL
Cypris kraepelini G.W. Müller, 1906
- Strandesia labiata* Hartmann, 1964: OL
- Strandesia lansactohai* Higuti & Martens, 2013: NT
- Strandesia laticauda* (Daday, 1910) Klie 1935: AT
Eucypris laticauda Daday, 1910
- Strandesia longiforma* (Dobbin, 1941) Meisch *et al.* 2019a: NA
Prionocypris longiforma Dobbin, 1941
- Strandesia longula* Broodbakker, 1983: NT
- Strandesia madhuriae* Harshey & Shrivastav, 1987: OL
- Strandesia marmorata* (Brady, 1886) Neale 1977: OL
Cypridopsis marmorata Brady, 1886
- Strandesia martensi* Savatnalinton, 2015: OL
- Strandesia mehesi* Kisseih *et al.*, 2020: PAC
- **Strandesia mercatorum* (Vávra, 1895) G.W. Müller 1912: AT
Cypris (Strandesia) mercatorum Vávra, 1895
- Strandesia minuta* Klie, 1936: AT
- Strandesia mutica* (Sars, 1901) G.W. Müller 1912: NT
Neocypris mutica Sars, 1901
- Strandesia nakatanii* Ferreira *et al.*, 2020: NT
- Strandesia nupelia* Higuti & Martens, 2013: NT
- Strandesia obliqua* Klie, 1940: NT
- Strandesia obtusata* (Sars, 1901) G.W. Müller 1912: NT, OL
- Strandesia obtusata obtusata* (Sars, 1901) G.W. Müller 1912
Neocypris obtusata Sars, 1901
 Syn.: *Strandesia itapeva* Tressler, 1950 (fide Martens & Behen 1994)
- Strandesia obtusata roessleri* Martens & Behen, 1994
 Nom. nov. pro *S. obtusata colombiensis* Roessler, 1990 nec *S. psittacea colombiensis* Roessler, 1990
- Strandesia odiosa* (Moniez, 1892) Victor & Fernando 1979a: OL
Cypris odiosa Moniez, 1892
- Strandesia ovalis* Tressler, 1950: NT
- Strandesia perakensis* Victor & Fernando, 1981: OL
- Strandesia phoenix* De Deckker, 1981: AU
- Strandesia pholpunthini* Savatnalinton, 2015: OL
- Strandesia pistrinx* Broodbakker, 1983: NT
- Strandesia postica* Rome, 1962: AT
- Strandesia prachuapensis* Savatnalinton, 2021: OL
- Strandesia prava* Klie, 1935: AT
- Strandesia psittacea* (Sars, 1901) Roessler 1990: NT
Cypris psittacea Sars, 1901
 Syn.: *Strandesia trichosa* Roessler, 1990 (fide Ferreira *et al.* 2020)
 Non *Strandesia psittacea colombiensis* Roessler, 1990 = *Strandesia colombiensis* Roessler, 1990 (fide Ferreira *et al.* 2020)
- Strandesia puncticulata* (Daday, 1910) Savatnalinton & Martens 2009b: AT
Eucypris puncticulata Daday, 1910
- Strandesia purpurascens* (Brady, 1886) G.W. Müller 1912: OL
Cypris purpurascens Brady, 1886

- Strandesia quasirotunda* Hartmann & Petersen, 1985: OL
Nom. nov. pro *Strandesia rotunda* Hartmann, 1964 nec Tressler, 1949
- Strandesia regularis* Rome, 1962: AT
- Strandesia reticulata* (Daday, 1898) G.W. Müller 1912: NA, OL, PA
Cypricercus reticulata Daday, 1898
- Strandesia riograndensis* Tressler, 1950: NT
- Strandesia rotunda* (Tressler, 1950) McKenzie 1982a: NT
Cypricercus rotundus Tressler, 1950
- Strandesia rouxi* Méhes, 1939: PAC
- Strandesia saetosa* Hartmann, 1964: OL
- Strandesia sanoamungae* Savatentalinton & Martens, 2010: OL, PAC
- Strandesia santaeluciae* (Klie, 1935) Martens & Behen 1994: NT
Eucypris santae-luciae Klie, 1935
- Strandesia sexpunctata* Klie, 1932: OL
- Strandesia sphaeroidea* Broodbakker, 1983: NT
- Strandesia spinulosa* Akatova, 1958: PA
- Strandesia stocki* Broodbakker, 1983: NT
- Strandesia strandesioides* (G.W. Müller, 1898) G.W. Müller 1912: AT
Cypris strandesioides G.W. Müller, 1898
- Strandesia sudanica* Sywula, 1970: AT
- Strandesia taeniata* (Vávra, 1895) G.W. Müller 1912: AT
Cypris taeniata Vávra, 1895
- Strandesia tenuicauda* (Brady, 1886) McKenzie 1972: AT
Cypris tenuicauda Brady, 1886
- Strandesia thermalis* Rybecky, 1988: PA
- Strandesia thomazi* Ferreira *et al.*, 2020: NT
- Strandesia tietensis* Tressler, 1950: NT
- Strandesia tolimensis* Roessler, 1990: NT
- Strandesia towoetensis* Tressler, 1937: AU
- Strandesia ujjiensis* Rome, 1962: AT
- Strandesia unguiculata* Brehm, 1938: AT
- Strandesia unicolor* Klie, 1944: AT
- Strandesia variegata* (Sars, 1901) G.W. Müller 1912: NT
Neocypris variegata Sars, 1901
- Strandesia vavrai* (G.W. Müller, 1898) G.W. Müller 1912: AT, PA
- Strandesia vavrai vavrai* (G.W. Müller, 1898) G.W. Müller, 1912
Cypris vavrai G.W. Müller, 1898
- Strandesia vavrai persica* Bronstein, 1925
- Strandesia velhoi* Higuti & Martens, 2013: NT
- Strandesia venezolana* Broodbakker, 1983: NT
- Strandesia victori* Harshey & Srinivasan, 1987: OL
- Strandesia vinciguerrae* (Masi, 1905) G.W. Müller 1912: AT, PA, PAC, OL
Cypris vinciguerrae Masi, 1905
Syn.: *Strandesia anterotundata* Rome, 1977 (fide Martens 1984)
- Strandesia wierzejskii* (Grochmalicki, 1915) Klie 1932: AT, OL
Cypris wierzejskii Grochmalicki, 1915
- Strandesia wolterecki* Tressler, 1937: OL
- Tanganyikacypridopsis*** Martens, 1985
- Tanganyikacypridopsis anomala* (Rome, 1962) Martens 1985: AT
Cypridopsis anomala Rome, 1962

Tanganyikacypridopsis calcarata (Rome, 1962) Martens 1985: AT
Cypridopsis calcarata Rome, 1962

**Tanganyikacypridopsis depressa* (Kiss, 1959) Martens 1985: AT
Potamocypris depressa Kiss, 1959

Tanganyikacypris Kiss, 1961

**Tanganyikacypris matthesi* Kiss, 1961: AT
Tanganyikacypris stappersi Wouters *et al.*, 1989: AT

Tanganyikacythere Ducasse & Carbonel, 1993

**Tanganyikacythere burtonensis* Ducasse & Carbonel, 1993: AT
Syn.: *Tanganyikacythere banzaensis* Ducasse & Carbonel, 1993 (fide Wouters & Martens 1994)
Syn.: *Tanganyikacythere mondegueri* Ducasse & Carbonel, 1993 (fide Wouters & Martens 1994)
Tanganyikacythere caljoni Wouters & Martens, 1994: AT
Tanganyikacythere fulgens Wouters & Martens, 2007: AT
Tanganyikacythere rotunda Wouters & Martens, 2008: AT

Tanycypris Triebel, 1959

Tanycypris alfonsi Nagler *et al.*, 2014: OL, PA
Tanycypris centa Chang *et al.* 2012: PA
Tanycypris eugenkempfi Savatentalinton, 2017: OL
**Tanycypris madagascarensis* (G.W. Müller, 1898) Triebel 1959: AT
Cypris madagascarensis G.W. Müller, 1898
Tanycypris pellucida (Klie, 1932) Victor & Fernando 1981: OL, PA
Dolerocypris pellucida Klie, 1932
Syn.: *Strandesia camaguinensis* Tressler, 1937 (fide Victor & Fernando 1981)
Tanycypris pellucida var. *saloica* (Akatova, 1950) Martens & Savatentalinton 2011
Dolerocypris pellucida var. *saloica* Akatova, 1950
Tanycypris siamensis Savatentalinton & Martens, 2009: OL

Terrestricandona Danielopol & Betsch, 1980

**Terrestricandona minuta* Danielopol & Betsch, 1980: AT

Terrestricypris Schornikov, 1980

**Terrestricypris arborea* Schornikov, 1980: PA, PAC
Terrestricypris wurdigae Pinto *et al.*, 2005: NT

Terrestricythere Schornikov, 1969

Terrestricythere elisabethae Horne *et al.*, 2004: PA
**Terrestricythere ivanovae* Schornikov, 1969: PA
Terrestricythere pratensis Schornikov, 1980: PA
Terrestricythere proboscidis Hiruta *et al.*, 2007: PA

Thaicypridopsis Savatentalinton, 2018

**Thaicypridopsis longispinosa* Savatentalinton, 2018: OL

Thaicypris Savatentalinton, 2022

**Thaicypris panhai* Savatentalinton, 2022: OL

Thalassocypris Hartmann, 1957

**Thalassocypris aestuarina* Hartmann, 1957: NT

Thalassocypria elongata Hartmann, 1957: NT

Thalassocypria sarbui Maddocks, 1993: NT

Thermastrocythere Hobbs & Walton, 1966

**Thermastrocythere riojai* (Hoff, 1943) Hobbs & Hobbs 1970: NA

Entocythere (*Cytherites*) *riojai* Hoff, 1943

Syn.: *Thermastrocythere harti* Hobbs & Walton, 1966 (fide Hart & Hart 1974)

Thermopsis Külköylüoğlu *et al.*, 2003

**Thermopsis thermophila* Külköylüoğlu *et al.*, 2003: NA

Tonnacypris Diebel & Pietrzeniuk, 1975

Type species: *Tonnacypris loessica* Diebel & Pietrzeniuk, 1975 (fossil species)

Tonnacypris angulata (Yang, 1985) Van der Meeren *et al.* 2009: PA

Paracypricercus angulatus Yang, 1985

Tonnacypris convexa Diebel & Pietrzeniuk, 1975: PA

Tonnacypris crassoides (Alm, 1914) Martens & Savatnalinton 2011: PA

Eucypris crassoides Alm, 1914

Tonnacypris edlundi Van der Meeren *et al.*, 2009: PA

Tonnacypris estonica (Järvekülg, 1960) Griffiths *et al.* 1998: PA

Ilyodromus estonicus Järvekülg, 1960

Tonnacypris glacialis (Sars, 1890) Griffiths 1995: NA, PA

Herpetocypris glacialis Sars, 1890

Tonnacypris glacialis var. *albida* (Alm, 1914) Griffiths 1995

Eucypris glacialis var. *albida* Alm, 1914

Tonnacypris lutaria (Koch, 1838) Diebel & Pietrzeniuk 1975: NT, PA

Cypris lutaria Koch, 1838

Syn.: *Cypris strigata* O.F. Müller, 1776 (unused older synonym, see Meisch *et al.* 2019a)

Syn.: *Tonnacypris strigata* (O.F. Müller, 1776) Meisch *et al.* 2019a

Syn.: *Herpetocypris peregrina* Croneberg, 1894 (fide Klie 1938a)

Tonnacypris mazepovae Van der Meeren *et al.*, 2009: PA

Tonnacypris rectangularis Yu *et al.*, 2022: PA

Tonnacypris tonnensis (Diebel & Pietrzeniuk, 1975) Schornikov 2007: PA

Amplocypris tonnensis Diebel & Pietrzeniuk, 1975

Trajancandona Karanovic, 1999

**Trajancandona natura* Karanovic, 1999: PA

Trajancandona particula Karanovic, 1999: PA

Trajancypris Martens, 1989

Trajancypris clavata (Baird, 1838) Martens 1989: PA

Cypris clavata Baird, 1838

Syn.: *Cypris celtica* Baird, 1859 (fide Martens 1989)

Syn.: *Candonocypris ferdinandi* Lindner, 1920 (fide Martens 1989)

Syn.: *Eucypris clavata parva* Bronstein, 1925 (fide Martens 1989)

Syn.: *Eucypris clavata inversa* Sywula, 1967 (fide Martens 1989)

Syn.: *Sclerocypris clavata prisca* Diebel & Pietrzeniuk, 1969 (fide Martens 1989)

Trajancypris domingensis (Daday, 1910) Martens & Behen 1994: NT

Eucypris domingensis Daday, 1910

- Trajancypris laevis* (G.W. Müller, 1900) Martens 1989: PA
Cypris Lienenklausi var. *laevis* G.W. Müller, 1900
 Syn.: **Cypris lienenklausi laevis* G.W. Müller, 1900 (fide Martens 1989)
- Trajancypris onusta* (Masi, 1905) Martens 1989: PA
Cypris onusta Masi, 1905
 Syn.: *Trajancypris clavata* sensu Bronstein 1925 (fide Martens 1989)
 Syn.: *Eucypris serrata* (G.W. Müller, 1900) sensu Alm 1915 (fide Martens 1989)
- Trajancypris pugionis* (Furtos, 1936) Meisch *et al.* 2019a: NA
Candonocypris pugionis Furtos, 1936
- Trajancypris serrata* (G.W. Müller, 1900) Martens 1989: NA, PA
Cypris Lienenklausi var. *serrata* G.W. Müller, 1900
 Syn.: *Cypris lienenklausi serrata* G.W. Müller, 1900 (fide Martens 1989)
 Syn.: *Eucypris serrata* f. *balcanica* Petkovski, 1959 (fide Martens 1989)
 Syn.: *Prionocypris muelleri* Danielopol & McKenzie, 1977 (fide Martens 1989)
 Nom. nov. pro *Prionocypris serrata* (G.W. Müller) nec Norman, 1862

***Triangocyprretta* Ferreira *et al.*, 2023**

- Triangocyprretta angustus* Ferreira *et al.*, 2023: NT
 **Triangocyprretta hirsuta* Ferreira *et al.*, 2023: NT
Triangocyprretta labiata Ferreira *et al.*, 2023: NT
Triangocyprretta nates Ferreira *et al.*, 2023: NT

***Trigonocypris* De Deckker, 1976**

- Trigonocypris globulosa* De Deckker, 1978: AU
 **Trigonocypris timmsi* De Deckker, 1976: AU

***Trilocypris* Halse & Martens, 2019**

- **Trilocypris horwitzi* Halse & Martens, 2019: AU

***Tuberona* Kulköylüoğlu & Meisch, 2023**

- Nom. nov. pro *Tuberocandona* Kulköylüoğlu *et al.*, 2023 nec Olteanu, 1995
- **Tuberona leonidasi* (Kulköylüoğlu *et al.*, 2023) Kulköylüoğlu & Meisch 2023: NA
Tuberocandona leonidasi Kulköylüoğlu *et al.*, 2023

***Tungucypridopsis* Victor, 1983**

- **Tungucypridopsis lairdi* (Victor & Fernando, 1978) Victor 1983: PAC
Cypridopsis lairdi Victor & Fernando, 1978

***Typhlocypris* Vejdovský, 1882**

- Syn.: *Cypris (Typhlocypris)* Vejdovský, 1882 (fide Namiotko *et al.* 2014)
 Syn.: *Cavernocandona* Hartmann, 1964 (fide Namiotko *et al.* 2014)

- Typhlocypris cavicola* (Klie, 1935) Karanovic 2005: PA
Candona cavicola Klie, 1935
 Syn.: *Pseudocandona pretneri* Danielopol, 1982 (fide Karanovic 2005)
- Typhlocypris danubialis* (Iepure *et al.*, 2007) Namiotko *et al.* 2014: PA
Pseudocandona danubialis Iepure *et al.*, 2007
- **Typhlocypris eremita* (Vejdovský, 1882) Šoštarić 1888: PA
Cypris (Typhlocypris) eremita Vejdovský, 1882 (fide Namiotko *et al.* 2014)
 Syn.: *Candona szoecsi* Farkas, 1958 (fide Meisch 2000)

- Syn.: *Candona pannonicola* Löffler, 1960 (fide Meisch 2000)
Syn.: *Cavernocandona dispar* Hartmann, 1964 (fide Meisch 2000)
Typhlocypris marmonieri (Namiotko & Danielopol, 2004) Namiotko *et al.* 2014: PA
Pseudocandona marmonieri Namiotko & Danielopol, 2004
Typhlocypris puteana (Klie, 1931) Karanovic 2005: PA
Candona puteana Klie, 1931
Typhlocypris (*Typhlocypris*) *puteana* (Klie, 1931) Karanovic 2005
Typhlocypris serbani (Danielopol, 1982) Namiotko *et al.* 2014: PA
Pseudocandona serbani Danielopol, 1982
Typhlocypris skadari Karanovic, 2005: PA
Typhlocypris (*Typhlocypris*) *skadari* Karanovic, 2005
Typhlocypris sywulai (Namiotko *et al.*, 2004) Namiotko *et al.* 2014: PA
Pseudocandona sywulai Namiotko *et al.*, 2004
Typhlocypris transylvanica (Iepure *et al.*, 2007) Namiotko *et al.* 2014: PA
Pseudocandona transylvanica Iepure *et al.*, 2007
Typhlocypris trigonella (Klie, 1931) Karanovic 2005: PA
Candona trigonella Klie, 1931
Typhlocypris (*Typhlocypris*) *trigonella* (Klie, 1931) Karanovic 2005

Tyrrhenocythere Ruggieri, 1955

- Tyrrhenocythere amnicola* (Sars, 1887) Schornikov 1966: PA
Tyrrhenocythere amnicola amnicola (Sars, 1887) Schornikov 1966
Cythere amnicola Sars, 1887
Syn.: *Cythere sicula* Brady, 1902 (fide Schornikov 1981)
Syn.: **Tyrrhenocythere pignattii* Ruggieri, 1955 (fide Schornikov 1981)
Tyrrhenocythere amnicola caspiensis Schornikov, 1981
Tyrrhenocythere amnicola dadayi Schornikov, 1981
Tyrrhenocythere donetziensis (Dubowsky, 1926) Krstić 1977: PA
Cythereis donetziensis Dubowsky, 1926

Ufocandona Külköylüoğlu *et al.*, 2017

- **Ufocandona hannaleeae* Külköylüoğlu *et al.*, 2017: NA

Uncinocythere Hart, 1962

- Uncinocythere allenae* Hart & Hart, 1971: NA
Uncinocythere ambophora (Walton & Hobbs, 1959) Hart 1962: NA
Entocythere ambophora Walton & Hobbs, 1959
Uncinocythere bicuspid (Rioja, 1943) Hart 1962: NA, NT
Entocythere (*Cytherites*) *bicuspid* Rioja, 1943
Uncinocythere cassiensis Hart, 1965: NA
Uncinocythere caudata (Kozloff, 1955) Hart 1962: NA
Entocythere caudata Kozloff, 1959
Uncinocythere clemsonella (Crawford, 1961) Hart 1962: NA
Entocythere clemsonella Crawford, 1961
**Uncinocythere columbia* (Dobbin, 1941) Hart 1962: NA
Entocythere columbia Dobbin, 1941
Uncinocythere cuadricuspide (Rioja, 1943) Hart 1962: NA
Entocythere cuadricuspide Rioja, 1943
Uncinocythere dobbinae (Rioja, 1943) Hart 1962: NT
Entocythere (*Cytherites*) *dobbinae* Rioja, 1943

- Ucinocythere equicurva* (Hoff, 1944) Hart 1962: NA
Entocythere equicurva Hoff, 1944
 Syn.: *Entocythere telmoecea* Crawford, 1959 (fide Andolshek & Hobbs 1986)
 Syn.: *Entocythere lucifugas* Walton & Hobbs, 1959 (fide Andolshek & Hobbs 1986)
- Ucinocythere ericksoni* (Kozloff, 1955) Hart 1962: NA
Entocythere ericksoni Kozloff, 1955
- Ucinocythere holti* Hart, 1965: NA
- Ucinocythere neglecta* (Westervelt & Kozloff, 1959) Hart 1962: NA
Entocythere neglecta Westervelt & Kozloff, 1959
- Ucinocythere occidentalis* (Kozloff & Whitman, 1954) Hart 1962: NA, PA
Entocythere occidentalis Kozloff & Whitman, 1954
- Ucinocythere pholetera* (Hart & Hobbs, 1961) Hart 1962: NA
Entocythere pholetera Hart & Hobbs, 1961
- Ucinocythere simondsi* (Hobbs & Walton, 1960) Hart 1962: NA
Entocythere simondsi Hobbs & Walton, 1960
- Ucinocythere spathe* Hart & Hart, 1971: NA
- Ucinocythere stubbsi* Hobbs & Walton, 1966: NA
- Ucinocythere thektura* Hart, 1965: NA
- Ucinocythere warreni* Hobbs & Walton, 1968: NA
- Ucinocythere xania* (Hart & Hobbs, 1961) Hart 1962: NA
Entocythere xania Hart & Hobbs, 1961
- Ucinocythere xena* Hart & Hart, 1971: NA
- Ucinocythere zancla* Hobbs & Walton, 1963: NA
- Ucinocythere zaruri* Hobbs, 1971: NT

***Undulacandona* Smith, 2011**

- Undulacandona aeolus* Karanovic & Cho, 2017: PA
- Undulacandona andromeda* Karanovic & Cho, 2017: PA
- Undulacandona cetus* Karanovic & Cho, 2017: PA
- Undulacandona colymba* Smith & Kamiya, 2015: PA
- Undulacandona koreana* Karanovic & Cho, 2017: PA
- **Undulacandona spinula* Smith, 2011: PA

***Vestalenula* Rossetti & Martens, 1998**

- **Vestalenula boteai* (Danielopol, 1970) Rossetti & Martens 1998: OL, PA
Darwinula boteai Danielopol, 1970
- Vestalenula botocuda* Pinto *et al.*, 2003: NT
- Vestalenula carinata* Pinto *et al.*, 2013: NT
- Vestalenula carveli* Artheau, 2007: PA
- Vestalenula cornelia* Smith *et al.*, 2006: OL, PA
- Vestalenula cuneata* (Klie, 1939) Rossetti & Martens 1998: AT, PA
Darwinula cuneata Klie, 1939
- Vestalenula cylindrica* (Straub, 1952) Janz *et al.* 2001: PA
Darwinula cylindrica Straub, 1952
- Vestalenula danielopoli* (Martens *et al.*, 1997) Rossetti & Martens 1998: PA
Darwinula danielopoli Martens *et al.*, 1997
- Vestalenula daps* (Harding, 1962) Rossetti & Martens 1998: AU, PAC
Darwinula daps Harding, 1962
- Vestalenula flexuosa* Rossetti & Martens, 1999: AT
- Vestalenula gravata* Smith & Chang, 2022: PA
- Vestalenula inconspicua* (Klie, 1935) Rossetti & Martens 1998: AT
Darwinula inconspicua Klie, 1935

Vestalenula irajai Pinto *et al.*, 2003: NT
Vestalenula lundi (Neale & Victor, 1978) Rossetti & Martens 1998: OL, PA
 Darwinula lundi Neale & Victor, 1978
Vestalenula marlieri (Kiss, 1959) Rossetti & Martens 1998: AT
 Darwinula marlieri Kiss, 1959
Vestalenula marmonieri Rossetti & Martens, 1999: AU, NA, PAC
Vestalenula matildae Martens & Rossetti, 2002: AU
Vestalenula molopoensis (Martens & Rossetti, 1997) Rossetti & Martens 1998: AT, OL, PA
 Darwinula molopoensis Martens & Rossetti, 1997
Vestalenula pagliolii (Pinto & Kotzian, 1961) Rossetti & Martens 1998: NT
 Darwinula pagliolii Pinto & Kotzian, 1961

Vizcainocypria Bisquert-Ribes *et al.*, 2023

**Vizcainocypria viator* Bisquert-Ribes *et al.*, 2023: PA
Vizcainocypria granadae (Hartmann, 1959) Bisquert-Ribes *et al.* 2023: NT
 Physocypria granadae Hartmann, 1959

Waltoncythere Hobbs & Peters, 1978

**Waltoncythere acuta* (Hobbs & Peters, 1977) Hobbs & Peters 1978: NA
 Aphelocythere acuta Hobbs & Peters, 1977

Xestoleberis Sars, 1866

Xestoleberis arcturi Triebel, 1956: NT
**Xestoleberis aurantia* (Baird, 1838) Sars 1866: PA
 Cythere aurantia Baird, 1838
Xestoleberis curassavica Klie, 1939: PA, NT
Xestoleberis fuscomaculata G.W. Müller, 1894: PA
Xestoleberis mixohalina Keyser, 1976: NA

Zonocyprretta De Deckker, 1981

**Zonocyprretta kalimna* De Deckker, 1981: AU

Zonocypris G.W. Müller, 1898

Zonocypris alveolata Klie, 1936: AT
Zonocypris calcarata Klie, 1936: AT
Zonocypris cordata Sars, 1924: AT
Zonocypris corrugata Rome, 1965: AT
Zonocypris costata (Vávra, 1897) G.W. Müller 1898: AT, PA
 Cypridopsis costata Vávra, 1897
 Syn.: **Zonocypris madagascarensis* G.W. Müller, 1898 (fide Martens 1984)
Zonocypris elegans G.W. Müller, 1898: AT
Zonocypris glabra Klie, 1944: AT
Zonocypris inconspicua Schäfer, 1952: PA
Zonocypris inornata Klie, 1936: AT
Zonocypris laevis Sars, 1910: AT
Zonocypris lata Rome, 1962: AT
Zonocypris mardinensis Kulköylüoğlu *et al.*, 2021: PA
Zonocypris peralta Rome, 1969: AT
Zonocypris pilosa Rome, 1962: AT
Zonocypris tuberosa G.W. Müller, 1908: AT
Zonocypris uniformis Rome, 1962: AT

Table 3 (continued on next five pages). Species excluded from the alphabetical checklist by the taxonomic filter (G.W. Müller 1912; see ‘Material and Methods’ for more details), neither reassessed nor redescribed after 1912. Also including additional dubious species, insufficiently described and therefore currently unrecognizable, often unrecorded since their first description, and nomina nuda. These species are not included in any totals or analyses in this study.

Argentocypris labyrinthica (Cusminsky & Whatley, 1996) Díaz & Martens 2014: NT
Eucypris labyrinthica Cusminsky & Whatley, 1996
 Díaz & Martens 2014: described from juveniles.

Argentocypris virgata (Cusminsky & Whatley, 1996): NT
Eucypris virgata Cusminsky & Whatley, 1996
 Díaz & Martens 2014: described from juveniles.

Candona albida (Dana, 1849) Dana 1852: NT
Cypris albida Dana, 1849
 G.W. Müller 1912: 234, under *Cypridarum genera dubia et species dubiae*.
 Not a *Candona*, because Dana (1852) illustrated antennal natatory setae, the latter being absent from all species of the subfamily Candoninae.

Candona bertrandi (Margalef, 1958) Löffler 1967: PA
Typhlocypris bertrandi Margalef, 1958
 Meisch *et al.* 2019a: insufficiently described, unrecorded since first described. Possibly a synonym of either *Neglecandona neglecta* (Sars, 1887) or *Neglecandona lindneri* (Petkovski, 1969).

Candona boettgeri Schäfer, 1956 in Husmann 1956: PA
 Kempf 1980a: nomen nudum.

Candona claudiopolitana (Daday, 1900) G.W. Müller 1912: PA
Eucandona claudiopolitana Daday, 1900
 Meisch *et al.* 2019a: insufficiently described.

Candona claviformis (Brady & Norman, 1889) Norman & Brady 1909: PA
Candona candida var. *claviformis* Brady & Norman, 1889
 G.W. Müller 1912: 148, listed under *Candona* sp. Not described.
 Not in the faunal synopses of Henderson (1990) and Meisch (2000).

Candona eleonorae Ponyi, 1956: PA
 Meisch *et al.* 2019a: insufficiently described, possibly identical to *Neglecandona neglecta* (Sars, 1887).

Candona granulata Daday, 1893: PA
 G.W. Müller 1912: 135, marked with a ‘?’, and treated as a synonym of *Candona candida*.

Candona hungarica (Daday, 1900) G.W. Müller 1912: PA
Eucandona hungarica Daday, 1900
 Meisch *et al.* 2019a: unrecognizable species, possibly identical to *Pseudocandona marchica* (Hartwig, 1899).

Candona husmanni Schäfer, 1956 in Husmann 1956: PA
 Kempf 1980a: nomen nudum.

Candona incarum (Moniez, 1889) Martens & Behen 1994: NT
Cypris ? incarum Moniez, 1889
 G.W. Müller (1912): 236, under *Genera dubia et species dubiae Cypridarum*.

Table 3 (continued).

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| <i>Candona lactea</i> Baird, 1850: PA G.W. Müller 1912: 147, larva? |
| <i>Candona lucens</i> (Baird, 1835) Baird 1850: PA <i>Cypris lucens</i> Baird, 1835 G.W. Müller 1912: 135, listed under <i>Candona candida</i> as ?1850 <i>C. lucens</i> , W. Baird. |
| <i>Candona similis</i> Baird, 1845: PA G.W. Müller 1912: 148, larva? |
| <i>Candona zetlandica</i> (Brady, 1868) Norman & Brady 1909: PA <i>Cytheridea zetlandica</i> Brady, 1868 G.W. Müller 1912: 135, listed under <i>Candona candida</i> as ?1868 <i>Cytheridea zetlandica</i> G.S. Brady. |
| <i>Chlamydotheca bennelong</i> (King, 1855): AU <i>Cypris bennelong</i> King, 1855 G.W. Müller 1912: 221, juvenile? |
| <i>Chlamydotheca brasiliensis</i> (Lubbock, 1855) Brady 1886b: NT <i>Cypris brasiliensis</i> Lubbock, 1855 G.W. Müller 1912: 235, listed under <i>Cypridarum genera dubia and species dubiae</i> . |
| <i>Cyclocypris castanea</i> Brady, 1913: AT Meisch <i>et al.</i> 2019a: insufficiently described. Unrecorded since first described. |
| <i>Cyclocypris pantherina</i> (Fischer, 1851) Kaufmann 1900: PA <i>Cypris pantherina</i> Fischer, 1851 G.W. Müller 1912: 127–128, = <i>Cyclocypris laevis</i> (partim); = <i>Cyclocypris ovum</i> (partim). |
| <i>Cyclocypris scutigera</i> (Fischer, 1851) Kaufmann 1900: PA <i>Cypris scutigera</i> Fischer, 1851 G.W. Müller 1912: 127–128, = <i>Cyclocypris laevis</i> (partim); = <i>Cyclocypris ovum</i> (partim). |
| <i>Cypria lepidula</i> (Koch, 1837) Brady & Norman 1889: PA <i>Cypris lepidula</i> Koch, 1837 G.W. Müller 1912: 127–128, as a syn. with a ‘?’ under both <i>Cyclocypris laevis</i> and <i>Cyclocypris ovum</i> . Unrecorded since 1837. |
| <i>Cypricercus affinis</i> Daday, 1900: AU (New Guinea) G.W. Müller 1912: 220, accepted species, but unrecorded since 1900. |
| <i>Cypricercus cheboyganensis</i> Ferguson, 1957: NA Almeida <i>et al.</i> 2021a: uncertain species. |
| <i>Cypricercus indrani</i> Deb, 1983: OL Almeida <i>et al.</i> 2021a: uncertain species. |
| <i>Cypricercus munshii</i> Deb & Nasar, 1977: OL Almeida <i>et al.</i> 2021a: uncertain species. |
| <i>Cypricercus sanguineus</i> Chapman, 1963: AU <i>Eucypris sanguinea</i> (Chapman, 1963) Eagar 1970 Almeida <i>et al.</i> 2021: uncertain species. |

Table 3 (continued).

Cypridopsis bisexualis Cole, 1966: NA
 Nom. nov. pro *Cypridopsis compressa* Cole, 1965 nec Chapman, 1934 (fossil species)
 Martens *et al.* 2023: a possible synonym of *C. vidua*, best considered an ‘uncertain species’

Cypridopsis diafana Barbeito-González, 1971: PA
 First reported from the Greek island of Paros and only known from there. Appendages undescribed.
 The carapace size of ca 1.27 mm rather points to some other genus than *Cypridopsis*.

Cypridopsis echinatavalva Wise, 1961: NA
 Külköylüoğlu *et al.* 2022: uncertain taxonomic status, nomen nudum.

Cypridopsis hartmanni Purasjoki, 1981: PA
 Kempf 1997a: nomen nudum.

Cypridopsis howei Ferguson, 1964: NA
 Martens *et al.* 2023: a possible syn. of *C. vidua*, best considered an uncertain species.

Cypridopsis salina (Brady, 1907) G.W. Müller 1912: AT
Proteocypris salina Brady, 1907
 Meisch *et al.* 2019a: accepted by G.W. Müller 1912, but unrecorded since 1907, not in Martens (1984).

Cypridopsis sarasini Méhes, 1939: PAC
 Herein: cannot be identified with certainty. Possibly a synonym of *Cypridopsis vidua* (O.F. Müller, 1776) Brady 1867.

Cypridopsis weneri Brehm, 1928: PA
 Meisch *et al.* 2019a: uncertain species, insufficiently described. Unrecorded since 1928.

Cypridopsis yallahensis (Baird, 1862) Daday 1905: NT
Cypris yallahensis Baird, 1862
 Martens & Behen 1994: uncertain species; incertae sedis.

Cyprinotus americanus Cushman, 1905: NA
 G.W. Müller 1912: 220, insufficiently described and unrecorded since first described.

Cyprinotus carinatus (King, 1855): AU
 Martens *et al.* 2019: doubtful species in G.W. Müller (1912).

Cyprinotus fuscus Henry, 1919: AU
 Martens *et al.* 2019: not *Cyprinotus*, doubtful species.

Cyprinotus tenuis Henry, 1923: NA
 Martens *et al.* 2019: not *Cyprinotus*, doubtful species.

Cypris albuquerquensis Turner, 1895: NA
 G.W. Müller 1912: 220, under *Cyprinarum genera dubia et species dubiae*.

Cypris altissima Chambers, 1877: NA
 G.W. Müller 1912: 220, insufficiently described and unrecorded since first described.

Cypris debi Deb, 1983: OL
 Uncertain species, insufficiently described.

Cypris globosa Deb, 1983: OL
 Insufficiently described, cannot be distinguished from congeners. Unrecorded since first described.
 Karuthapandi *et al.* 2014: uncertain species.

Table 3 (continued).

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| <i>Cypris joanna</i> Baird, 1835: PA G.W. Müller 1912: 236, insufficient description of a known species? |
| <i>Cypris kumari</i> (Arora, 1931) McKenzie 1972: OL <i>Eurycypris kumari</i> Arora, 1931 Meisch <i>et al.</i> 2019a: uncertain species, insufficiently described. |
| <i>Cypris matthaii</i> (Arora, 1931) McKenzie 1972: OL <i>Eurycypris matthaii</i> Arora, 1931 Meisch <i>et al.</i> 2019a: uncertain species, insufficiently described. |
| <i>Cypris ovalis</i> Sars, 1903: PA G.W. Müller 1912: 228, under <i>Cyprinarum genera dubia et species dubiae</i> . |
| <i>Cypris phaseola</i> Lucas, 1849: PA <i>Cypris phaseolus</i> Lucas, 1849 Herein: uncertain species, insufficiently described. |
| <i>Cypris protubera</i> Victor & Fernando, 1978: OL Meisch <i>et al.</i> 2019a: uncertain species, insufficiently described. |
| <i>Cypris puertoricoensis</i> Ferguson, 1967: NT Meisch <i>et al.</i> 2019a: uncertain species, insufficiently described. |
| <i>Cypris rubida</i> Zaddach, 1844: PA G.W. Müller 1912: 229, insufficient description of a known species? |
| <i>Cypris scabra</i> Haldeman, 1842 G.W. Müller 1912: 237: Uncertain species, insufficiently described. Furtos 1935: impossible to identify. |
| <i>Cypris tessellata</i> Fischer, 1851: PA G.W. Müller 1912: 231, insufficient description; juvenile? |
| <i>Cypris vitiensis</i> Dana, 1852: PAC G.W. Müller 1912: 233, uncertain species. Unrecorded since its original description. |
| <i>Darwinula managuensis</i> Swain & Gilby, 1965: NT Rossetti & Martens 1998: insufficiently described, doubtful species. |
| <i>Darwinula yaquensis</i> Swain, 1967: NA Rossetti & Martens 1998: insufficiently described, doubtful species. |
| <i>Entocythere insignipes</i> (Sars, 1926) Hoff 1942: NA <i>Cytherites insignipes</i> Sars, 1926 Williams & Weaver 2018: unrecorded since first described. Listed under ‘Incertae sedis’. |
| <i>Eucypris cameronensis</i> Røen, 1956: AT Herein: third thoracic appendage indicates a species of <i>Cypria</i> or <i>Physocypria</i> . |
| <i>Eucypris fabaeformis</i> Daday, 1900: AU G.W. Müller 1912: 223, listed under <i>Genera dubia et species dubiae</i> . |

Table 3 (continued).

Eucypris gibberula (Koch, 1838) Daday 1900: PA
Cypris gibberula Koch, 1838
 G.W. Müller 1912: 236, juvenile? Insufficient description of a known species? Described from Germany, but not listed in Klie (1938a).

Eucypris halyi (Brady, 1886) Daday 1910: AT, OL
Cypris halyi Brady, 1886
 G.W. Müller 1912: 224, insufficiently described. With a ‘?’ in Martens (1984).

Eucypris unifasciata (Jurine, 1820) Daday 1900: PA
Monoculus unifasciatus Jurine, 1820
 Kaufmann 1900: 213, an unrecognizable species. G.W. Müller 1912: 232, insufficient description of a known species? Juvenile?

Fabaeformiscandona csikii (Daday, 1901) Altınsaçlı & Griffiths 2002: PA
Eucandona csikii Daday, 1901
 Meisch *et al.* 2019a: insufficiently described, not recognizable with certainty.

Fabaeformiscandona detecta (O.F. Müller, 1776) Meisch *et al.* 2019a: PA
Cypris detecta O.F. Müller, 1776
 Meisch *et al.* 2019a: possibly identical with *F. protzi*; might be a juvenile.

Goniocypris triangulata Huang, 1983: PA
 G.W. Müller 1912: 398, on *G. mitra* Brady & Robertson, 1870, uncertain species, type species of the genus. *Goniocypris* is a larva of a species of Anodonta (Unionidae, Mollusca).

Hemicypris kagawaensis Okubo, 2004: PA
Hemicypris kawagaensis Okubo, 2004 (misspelling)
 Meisch *et al.* 2019a: nomen nudum, no designation of type material.

Hemicypris okayamensis Okubo, 2004: PA
Hemicypris okayamensis Okubo, 2004 (misspelling)
 Meisch *et al.* 2019a: nomen nudum, no designation of type material.

Herpetocypris lucida (Koch, 1838) Brady & Norman 1889: PA
Cypris lucida Koch, 1838
 G.W. Müller 1912: 236, insufficient description of a known species?

Herpetocypris minnesotensis (Herrick, 1887) Turner 1895: NA
Cypris minnesotensis Herrick, 1887
 G.W. Müller 1912: 226, uncertain species and generic assignment. A species of *Dolerocypris*?

Herpetocypris telavivensis Krampner, 1928: PA
 Meisch *et al.* 2019a: insufficiently described, with uncertain generic assignment. Unrecorded since 1928.

Herpetocypris testudinaria Cushman, 1908: NA
 G.W. Müller 1912: 231, uncertain genus and species. Unrecorded since its first description.

Table 3 (continued).

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| <p><i>Ilyocypris bistrigata</i> (Jurine, 1820) Brady & Norman 1889: PA <i>Monoculus bistrigatus</i> Jurine, 1820 G.W. Müller 1912: 154, listed with a ‘?’ as a syn. of <i>I. bradyi</i>. Kaufmann 1900: 343, listed with a ‘?’ as a syn. of <i>I. gibba</i>. Unrecorded since 1900.</p> |
| <p><i>Ilyocypris bituberculata</i> (Costa, 1847) Masi 1906: PA <i>Cypris bituberculata</i> Costa, 1847 Meisch <i>et al.</i> 2019a: insufficiently described, unrecorded since 1847.</p> |
| <p><i>Ilyocypris sinuata</i> (Fischer, 1848) Brady & Norman 1889: PA <i>Cypris sinuata</i> Fischer, 1848 G.W. Müller 1912: 154, listed with a ‘?’ as a syn. of <i>I. bradyi</i>. Kaufmann 1900: 23, unidentifiable. Unrecorded since 1900.</p> |
| <p><i>Ilyocypris strausii</i> (Plateau, 1868) G.W. Müller 1912: PA <i>Cypris strausii</i> Plateau, 1868 G.W. Müller 1912: 154, listed with a ‘?’ in the synonymy of <i>Ilyocypris bradyi</i>. Unrecorded since 1900.</p> |
| <p><i>Limnocythere hungarica</i> Daday, 1900: PA Uncertain species, fide Meisch 2000.</p> |
| <p><i>Plesiocypridopsis virescens</i> (Brady, 1902) Rome 1965: PA <i>Cypridopsis (Candonella) virescens</i> Brady, 1902 G.W. Müller 1912: 194, with a ‘?’ in the list of synonyms of <i>Herpetocypris reptans</i>; juvenile?</p> |
| <p><i>Potamocypris helicina</i> (Fischer, 1847) Daday 1900: PA <i>Cypris helicina</i> Fischer, 1847 G.W. Müller 1912: 224, insufficient description of a known species?</p> |
| <p><i>Pseudocandona dichtliae</i> (Brehm, 1953) Meisch 2000: PA <i>Candona dichtliae</i> Brehm, 1953 Meisch 2000: insufficiently described and unrecognizable species.</p> |
| <p><i>Pseudocandona ruttneri</i> (Brehm, 1953) Martens & Savatnalinton 2011: PA <i>Candona ruttneri</i> Brehm, 1953 Meisch 2000: insufficiently described and unrecognizable species.</p> |
| <p><i>Strandesia marina</i> Hartmann, 1965: NA Meisch <i>et al.</i> 2019a: insufficiently described and unrecorded since first described.</p> |
| <p><i>Strandesia tonolli</i> Moroni, 1961: PA Pieri <i>et al.</i> 2015: nomen nudum.</p> |
| <p><i>Typhlocypris schmeili</i> G.W. Müller, 1894: PA Kempf 1980a: nomen nudum.</p> |

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