**Reverse taxonomy applied to the *Brachionus calyciflorus* cryptic species complex: morphometric analysis confirms species delimitations revealed by molecular phylogenetic analysis and allows the (re)description of four species.**

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**Supporting Information**

Table A. Records of *Brachionus calyciflorus* synonyms with notes on the name used

| **Country**  | **Lake, River or Area** | **Source reference**  | **Name** |
| --- | --- | --- | --- |
|  | Siberia | Ehrenberg (1830) | *Anuraea palea* |
|  |  |  | *B. palea* |
| Germany | Berlin | Ehrenberg (1838) | *B. amphiceros* |
| Russia | Saint Petersburg | Weisse (1845) | *Anuraea divaricata* |
| United Kingdom | Britain | Gosse (1851) | *B. dorcas* |
|  |  |  | *B. amphiceros* |
|  |  |  | *B. pala* |
| Egypt | Cairo | Schmarda (1854) | *Arthracanthus biremis* |
|  | Monfalut |  | *Arthracanthus quadriremis* |
|  | Assiut |  |  |
|  | Sakura |  |  |
|  | Medinet Habu |  | *B. pala* |
| - |  | Cohn (1862) | *B. amphiceros* |
| Hungary | Mezoseg | Daday (1883) | *B. margoi* |
| United Kingdom | Walthamstow | Hudson & Gosse (1886) | *B. dorcas* |
|  | Ponds and ditches |  | *B. amphiceros* |
| Germany | Bonn | Plate (1886) | *B. amphiceros* |
|  |  |  | *B. decipiens* |
| Austria-Hungary | Galicie  | Wierzejski (1891) | *B. dorcas* |
|  |  |  | *B. dorcas* var. *spinosus* |
| Hungary |  | France (1894) | *B. pentacanthus* |
| Ukraine | Kharkov | Skorikov (1896) | *B. spinosus* |
|  |  |  | *B. pala* |
|  |  |  | *B. dorcas* |
| Switzerland | Jonction | Weber (1898) | *B. pala* |
|  |  |  | *B. pala* var. *amphiceros* |
| Germany |  | Zacharias (1898) | *B. amphiceros* |
|  |  |  | *B. amphiceros* var*. pala* |
| Romania | Mezö-Zäh | Daday (1901) | *B. pala* var. *amphiceros* |
|  |  |  | *B. dorcas* |
| Russia | Vyatka River | Zernov (1901) | *B. amphiceros* |
|  |  |  | *B. pala* |
| Russia | Volga River | Meissner (1902) | *B. pala* |
| Scotland |  | Murray (1906) | *B. pala* |
| South Africa |  | Rousselet (1906) | *B. pala* var. *dorcas* |
|  |  |  | *B. pala* |
| Sri Lanka | Colombo Lake | Apstein (1907) | *B. amphiceras* var. *borgerti* |
|  |  |  | *Brachionus pala*  |
| Shanghai |  | Brehm (1909) | *B. pala* var. *anuraeiformis* |
|  |  |  | *B. pala* |
| Germany |  | Collin et al. (1912) | *B. pala*  |
|  |  |  | *B. pala* f. *amphiceros* |
|  |  |  | *B. pala* var. *dorcas* |
|  |  |  | *B. pala* var. *dorcas* f*. spinosa* |
| Germany | Wallgraben | Dieffenbach & Sachse (1912) | *B. dorcas* |
|  |  |  | *B. dorcas* var. *spinosus* |
|  |  |  | *B. amphiceros* |
|  |  |  | *B. pala* |
| United States | Winona Lake | Henry (1913) | *B. pala* |
| Swede n | Stockholm | Huss (1913) | *B. pala* |
| Germany | Mansfelder | Colditz (1914) | *B. pala* |
| Romania | Bukowina | Hartmann (1915) | *B. pala* f. *amphiceros* |
|  |  |  | *B. pala* var. *dorcas* |
|  |  |  | *B. pala* var. *dorcas* f*. spinosa* |
| Spain | Albufera de Valencia | Arévalo (1918a) | *B. pala* f. *amphiceros* |
|  |  |  | *B. pala* var. *dorcas* f*. spinosa* |
|  |  |  | *B. pala* |
|  | Barcelona | Arévalo (1918b) | *B. pala* |
| Netherlands | Zuidlaardermeer | Havinga (1919) | *B. pala* |
|  |  |  | *B. pala* f*. amphiceros* |
| United States | Salton Sea | Allen (1920) | *B. pala* |
| Switzerland | Egelmösli | Schreyer (1920) | *B. dorcas* |
|  |  |  | *B. dorcas* var. *spinosa* |
|  |  |  | *B. pala* |
|  |  |  | *B. pala* var. *anuraeiformis* |
| Czech Republic | Brno | Spandl (1922) | *B. pala* var*. mucronatus* |
| Armenia |  | Spandl (1923) | *B. pala* var. *dorcas* |
| United States | Java Lake  | Van Oye (1954) | *B. pala* |
| Russia | Pe tschora-Beckens | Decksbach (1926) | *B. pala* |
| Germany | Seeburger See | Künne (1926) | *B. pala* |
|  |  |  | *B. pala* f*. amphiceros* |
|  |  |  | *B. pala* var. *dorcas* |
|  |  |  | *B. pala* var. *dorcas* f*. spinosus* |
| Finland |  | Välikangas (1926) | *B. pala* |
| Russia | Pond near Leningrad | Rylov (1927) | *B. pala* var. *amphiceros* |
| State of Palestine |  | Krampner (1928) | *B. pala* |
| Germany | Greifswald | Stammer (1928) | *B. pala* |
| Czech Republic | Žákovice | Watzka (1928) | *B. pala* |
| Ethiopia | Abyssinian Fresh Waters | Bryce (1931) | *B. calyciflorus* *amphiceros*  |
| Kenya | Lac Naivasha | De Beauchamp (1932a) | *B. pala* f. *amphiceros* |
|  |  |  | *B. pala* |
|  | Lake Rudolf | De Beauchamp (1932b) | *B. pala* |
|  | Lac Naivasha |  |  |
| Uganda | Lake Nakavali |  |  |
|  | Lake Kijanebalola |  |  |
|  | Lake Edward |  |  |
|  |  |  | *B. pala* var*. amphiceros* |
|  | Lake George |  |  |
|  |  |  | *B. pala* var. *spinosus* |
| Switzerland | Luzern | Steinmann & Surbeck (1932). | *B. pala* |
| Germany | Chiemgau | Aurich (1933) | *B. pala* |
|  |  |  | *B. pala* f. *amphiceros* |
|  |  |  | *B. pala* f. *anuraeiformis* |
| United States | St. Joseph River | Dolley (1933) | *B. pala* |
| Taiwan | Formosa |  | *B. calyciflorus* f. *borgerti* |
| Germamy | Ruhr | Lehmann & Westf (1933) | *B. pala* |
| Netherlands | Zuiderzee | Redeke (1935) | *B. pala* |
| India |  | Seymour-Sewell (1935) | *B. pala* var*. dorcas* |
|  |  |  | *B. amphiceras* |
| Germany | Solln Lake | Buchner (1937) | *B. pala* |
|  | Taufkirchen Lake |  |  |
|  | Etterschlag Lake |  |  |
|  | Teltow |  |  |
| Belgium | Meuse River | Damas (1939) | *B. pala*  |
| Peru | Lac Titicaca | De Beauchamp (1939) | *B. pala* |
|  | River Capachica |  |  |
| Turkey | Belgratwald | Mann (1940) | *B. pala* f. *dorcas* |
| Belgium | Meuse River | Damas (1939) | *B. pala*  |
| France | Rambouillet | Lefèvre (1941) | *B. pala* |
| Philippines | Lake Taal | Woltereck et al. (1941) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus dorcas spinosa* |
| United States | Green Pond | Myers (1942) | *B. calyciflorus* f. *amphiceros* |
| Czech Republic | Chotěboř pond | Bartoš (1948) | *B. calyciflorus* f. *dorcas* |
| India | Bankipore | Donner (1949) | *B. pala* |
| United States | Oklahoma pond | Brown & McDaniel (1952) | *B. pala* |
| England | Cambridgeshire | Gray (1953) | *B. pala* |
| Italia | Lentini | Bērzins (1954) | *B. calyciflorus calyciflorus* |
| - |  | Otto (1954) | *B. pala*  |
|  |  |  | *B. pala* var*. amphiceros* |
| Czechoslovakian | Pond Heřmansky | Sládeček (1955) | *B. calyciflorus* f. *dorcas* |
| France | Rhône | Aguesse (1957) | *B. pala* |
| France  | Etang de la Plaine | Pourriot (1957) | *B. pala* f. *dorcas* |
| Switzerland | Widen | Nipkow (1958) | *B. calyciflorus* f. *amphiceros* |
| Austria | Jaidhof-Teiche | Wawrik (1960) | *B. calyciflorus* var. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f*. spinosa* |
| Germany | Munich | Buchner & Mulzer (1961) | *B. pala*  |
|  |  |  | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* var. *dorcas* f. *spinosa* |
| Japan | Japanese Inland Waters | Yamamoto (1960) | *B. calyciflorus dorcas* type |
|  |  |  | *B. calyciflorus* *anuraeiformis* type |
|  |  |  | *B. calyciflorus* *amphiceros* type |
|  |  |  | *B. calyciflorus* *dorcas spinosus* type |
| Iran | Iranian inland waters | Löffler (1961) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| South Africa | Zeekoe Vlei | Harisson (1962) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* var. *dorcas* f. *spinosa* |
|  |  |  | *B. calyciflorus* *amphiceros*  |
| Sudan | Wadi Haifa  | Löffler (1962) | *B. calyciflorus* var. *dorcas* |
| Japan |  | Sudzuki (1964) | *B. calyciflorus* var. *dorcus* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Brazil | Santarem | Hauer (1965) | *B. calyciflorus dorcas spinosa* |
|  | Lago Juanico |  | *B. calyciflorus* var. *mucronatus* |
| United States |  | Gilbert & Waage (1967) | *B. calyciflorus* var*. dorcas* |
|  |  |  | *B. calyciflorus* var*. pala* |
| Hungary | Danube | Kertész (1967) | *B. calyciflorus* var*. dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Netherlands | Kievitsbuurt | Leentvaar (1967) | *B. calyciflorus* f. *pala* |
| Malaysia | Malacca | Dunn (1970) | *B. calyciflorus* var. *dorcas* f. *spinosa* |
| Chad | Lake Léré | Pourriot (1971)  | *B. calyciflorus* f. *dorcas* |
| Chad | Madirom Channel  | Robinson & (Robinson 1971) | *B. calyciflorus* *amphiceros* type |
| Austria | Waldviertels  | Wawrik (1972) | *B. calyciflorus* var. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *pala* |
| Netherlands | Volkerak-Haaringvliet | Peelen (1974) | *B. pala amphiceros* |
| Kenya | Lake Naivasha  | Pejler (1974) | *B. calyciflorus* f. *pala* |
|  |  |  | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *spinosa* |
| Uganda | Lake Edwards |  | *B. calyciflorus* f. *pala* |
|  |  |  | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *spinosa* |
| Martinique | Martinigue Antilles | Pourriot (1975) | *B. calyciflorus* f. *dorcas* |
| Germany | Hase  | Koste (1976) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  | Koste (1978) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Hungary  | Tisza  | Szabó & Keve (1977) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* var. *dorcas* f. *spinosa* |
| - | Caspian Sea | Marcuzzi (1979) | *B. pala* |
| India | Amtala | Sharma (1979) | *B. calyciflorus* var. *dorcas* |
|  | Budge Budge |  |  |
|  | Bon-Hoogly |  |  |
|  | Baripur |  |  |
|  | Sarisha |  |  |
|  | Shirakole |  |  |
|  | Tank Opposite Lindsay |  |  |
|  | Indian Museum Tank  |  |  |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  | Achipur |  |  |
|  | Manikpur |  |  |
|  | Calcuta |  | *B. calyciflorus* f. *borgerti* |
|  | Achipur |  |  |
|  | Amtala |  |  |
| Australia | Murray-Darling River | Koste & Shiel (1980) | *B. calyciflorus gigantea* |
| India | Orissa | Sharma (1980a) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| India | Panjab state | Sharma (1980b) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *borgerti* |
| Australia | Murray-Darling system | Shiel (1980) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* var. *amphiceros* |
| Malaysia & Singapore | Malaysia & Singapore | Fernando & Zankai (1981) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| South African |  | Sartory (1981) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* var. *dorcas* f. *spinosa* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Romania | Lake Rosu  | Godeanu & Zinevici (1983) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus spinosa* |
|  | Lake Puiu |  | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus spinosa* |
|  | Lake Porcu |  | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus spinosa* |
| United States | Lake Hodges | Nogrady (1983) | *B. calyciflorus* *anuraeiformis* |
| Serbia | Donau Theis | Pujin et al. (1984) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *calyciflorus* |
| India | Kailasaga | Sharma & Saksena (1984) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *calyciflorus* |
| Republic of Senegal |  | De Rider (1985) | *B. calyciflorus* f. *amphiceros* |
| Mauritania | Mauritania | De Ridder (1987) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Australia |  | Koste & Shiel (1987) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B.* *calyciflorus* *calyciflorus* |
|  |  |  | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus gigantea* |
|  |  |  | *B. calyciflorus spinosus* |
| Brazil | São Francisco River | Neumann-Leitão & Nogueira-Paranhos (1987) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Spain | Guadalquivie River  | Guisante & Toja (1988) | *B. calyciflorus* f. *anuraeiformis* |
| Australia | Solomon Dam | Hawkins (1988) | *B. calyciflorus* f. *anuraeiformis* |
| Soudan |  | De Ridder (1989) | *B. calyciflorus* f. *amphiceros* |
| Venezuela | Orinoco River | Vásquez & Rey (1989) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Spain | [L' Albufera de València](http://www.visitvalencia.com/en/what-to-visit-valencia/albufera-natural-park) | Alfonso & Miracle (1990) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| France  | Geneva Lake | Balvay & Laurent (1990) | *B. calyciflorus* var. *anuraeiformis* |
| Spain | Torrent de Llunach | De Manuel (1990) | *B. calyciflorus* f. *dorcas* |
| Brazil | Suape | Neumann-Leitão (1990) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Greece | Volvi Lake | Zarfdjian et al. (1990) | *B. calyciflorus* f. *anuraeiformis* |
| Argentina | Reconquista River | Kuczynski (1991) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Singapore | MacRitchie Reservoir | Sudzuki (1991) | *B. calyciflorus dorcas* |
|  | Singapore Science Centre |  |  |
| Taiwan | Cheng Ching Hu |  |  |
|  | Jih Yueh Tan |  |  |
|  | Oriental region  |  |  |
| Singapore | East coast Park pond |  | *B. calyciflorus borgerti* |
| Taiwan | Cheng Ching Hu pond |  |  |
| Republic of Mali | Mali | De Ridder (1992) | *B. calyciflorus* var. *amphiceros* |
| Negeria | Niger-Sokoto River | Jeje & Fernando (1992) | *B. calyciflorus calyciflorus* |
| Brazil | Suape | Neumann-Leitão et al. (1992) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| India | Raj Dlghi pond | Sharma & Dudani (1992) | *B. calyciflorus dorcas* |
|  | Harahi pond |  |  |
|  | Raj Dlghi pond |  | *B. calyciflorus* *anuraeiformis* |
|  | Harahi pond |  |  |
| India | Darbhanga City | Sharma et al. (1992) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Japan | Ishigaki Jima  | Sudzuki (1992) | *B. calyciflorus dorcas* |
|  | Yonaguni Jima  |  |  |
|  | Okinawa mainland |  |  |
|  | Sesoko Jima  |  |  |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  | Taketomi Jima |  |  |
|  |  |  | *B. calyciflorus f. spinus* |
| Ukraine | Sasyk Reservoir | Koval’chuk & Parchuk (1993) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus spinosus* |
| Mexico | Lake Chapultepec | Rico-Martínez & Silva-Briano (1993) | *B. calyciflorus* f. *anuraeiformis* |
|  | Presidente Calles Dam |  | *B. calyciflorus* f. *amphiceros* |
| Nigeria | Festac Creek | Egborge (1994) | *B. calyciflorus* *amphiceros* |
| Republic of Botswana | Okavango Delta | Cronberg et al. (1995) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Hungary  | Tisza river & tributaries | Gulyás et al. (1995) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Estonia | Vortsjarv  | Haberman (1995) | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Indonesia |  | Kutikova & Fernando (1995) | *B. calyciflorus* f. *amphiceros* |
| Philippines  |  |  |  |
| Costa Rica |  |  |  |
| Venezuela |  |  |  |
| Bangladesh. |  |  | *B. calyciflorus borgerti* |
| Malaysia: |  |  |  |
| Ethiopia | Awasa Lake |  |  |
| Venezuela | Río Guasare-Limón | López & Ochoa (1995) | *B. calyciflorus* f. *amphiceros* |
| Thailand | Northeast Tailand | Sanoamuang et al. (1995) | *B. calyciflorus* f. *amphiceros* |
| Germany | Mühlweiher | Krause (1996) | *B. calyciflorus* *amphiceros* |
| Estonia | Lake Peipsi-Pihkva | Mäemets et al. (1996) | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Serbia | Tisza river | Pujin et al. (1996) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Russia | Lake Ladoga | Telesh (1996) | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus* *dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Spain | Mar de Ontígola | Velasco et al. (1996) | *B. calyciflorus* f. *anuraeiformis* |
| Estonia-Russia | Lake Peipsi | Virro (1996) | *B. calyciflorus* *anuraeiformis* |
| Japan | Lake Ikeda | Baloch et al. (1998) | *B. calyciflorus* f. *dorcas* |
| Brazil | Rio Goiana | De Souza et al. (1998) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Germany | Hahnöfer Nebenelbe | Holst et al. (1998) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Australia | Hawkesbury-Nepean River | Kobayashi et al. (1998) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| China | Hainan | Koste & Zhuge (1998) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *borgerti* |
|  |  |  | *B. calyciflorus* *dorcas* |
| Germany | Dümmers | Leutbecher & Koste (1998) | *B. calyciflorus* var. *dorcas* |
| Brazil | Ipojuca river | Neumann-Leitão & Matsumura-Tundisi (1998) | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus* *calyciflorus* |
| Mongolia | Bayannor Meng | Rong et al. (1998) | *B. calyciflorus* f. *amphiceros* |
|  | Huhehot City |  |  |
|  | Hulunbeir Meng |  |  |
|  | Ulanchabu Meng |  |  |
|  | Xilinguoler Meng |  |  |
|  | Yingan Meng |  |  |
| Algeria | Guerbes-Senhadja | Samraoui et al. (1998) | *B. calyciflorus* f. *amphiceros* |
| Poland | Lake Gardno | Paturej & Jabłonska (1999) | *B. calyciflorus amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Spain | Spanish reservoirs | Barrabin (2000) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Hungary  | Körös-Maros National Park | Gulyás (2000) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Germany | Teiche in der Vegetationsgeschichtlichen Abteilung | Krause (2000) | *B. calyciflorus* *amphiceros* |
| Bulgaria | Shabla lake | Kovachev & Hainadjieva (2000) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  | Ezerets lake |  | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  | Durankulak lake |  | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  | Orlovo Swamp |  | *B. calyciflorus calyciflorus* |
| Spain | Estany de Cullera lagoon | Oltra & Miracle (2000) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| Spain | Tablas de Daimiel National Park | Ortega-Mayagoitia et al. (2000) | *B. calyciflorus* *anuraeiformis* |
| Ukraine | Dnieper River | Parchuk & Klochenko (2000) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus dorcas spinosus* |
|  |  |  | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus* *calyciflorus* |
|  |  |  | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| India | Tripura State | Sharma & Sharma (2000) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Italy | Orta Lake | Bonacina & Pasteris (2001) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Bulgaria | Vaja Lake  | Pandourski (2001) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus anuraeiformis* |
|  |  |  | *B. calyciflorus dorcas* |
| Turkey | Asi River  | Bozkurt et al. (2002) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| Nigeria | Ogunpa River | Akin-Oriola (2003) | *B. calyciflorus* *anuraeiformis* |
|  | Ona River |  |  |
| Brazil | Rio Mogi-Guaçu | Eler et al. (2003) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Lithuania | Curonian Lagoon | Pliūraitè (2003) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus spinosus* |
| Turkey | Yarseli Dam Lake | Bozkurt et al. (2004) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
| Greece | Trichonis Lake | Kehayias et al. (2004) | *B. calyciflorus* f. *anuraeiformis* |
| Brazil | Lago Amapa | Keppeler & Hardy (2004) | *B. calyciflorus* *anuraeiformis* |
| Brazil | Jundiaí Reservoir | Lucinda et al. (2004) | *B. calyciflorus* f. *anuraeiformis* |
|  | Billings -Taquacetuba |  |  |
| Greece | Lake Koroneia | Michaloudi & Kostecka (2004) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Bulgaria | Srebarna Lake | Pehlivanov et al. (2004) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* *spinosus* |
| Pakistan | Rawal Lake | Baloch et al. (2005) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Romania | Dunăreni Lake | Dinu et al. (2005) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| India | Kondakarla Lake | Chandrasekhar & Siddiqi (2005) | *B. calyciflorus* var. *dorcas* |
| Serbia | Međuvršje Reservoir | Ostojić & Simić (2005) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Estonia | Lake Võrtsjärv | Virro & Haberman (2005) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Brazil | Tapacurá reservoir | Almeida et al. (2006) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Brazil | Paraguay River | Frutos et al. (2006) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphyceros* |
| Russia | Baikal Lake  | Melnik et al. (2006) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Republic of Macedonia | Dojran Lake | Lokoska et al. (2006) | *B. calyciflorus* *amphiceros* |
| India | Tamilnadu | Raghunathan & Suresh Kumar (2006) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *borgerti* |
|  |  |  | *B. calyciflorus* var. *anuraeiformis* |
| Hungary  | Danube  | Schöll (2006) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *spinosus* |
| Spain | Estanque del Retiro Madrid  | Velasco (2006) | *B. calyciflorus* f. *amphiceros* |
|  | Canto del Pico 5  |  |  |
|  | Embalse Los Peñascales  |  |  |
|  | Laguna de San Juan |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  | Laguna de Ontígola |  |  |
|  | Laguna de las Madres |  |  |
|  | Embalse Los Peñascales |  |  |
|  | Matachiviles |  |  |
| France | Rhône-Alpes | Balvay (2007) | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* var*. dorcas* |
| Poland | Lake Gosawskie | Bogacka - Kapusta (2007) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  |  |
| Falkland Islands | Swan Inlet pond | Dartnall & Hollwedel (2007) | *B. calyciflorus* *anuraeiformis* |
|  | Gull Island pond |  | *B. calyciflorus calyciflorus* |
| Bulgaria | Struma River – Pchelina Reservoir | Kozuharov et al. (2007) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| India | East Calcutta Wetlands | Mukhopadhyay et al. (2007) | *B. calyciflorus dorcas* f. *spinosa* |
| India | Tamil Nadu | Raghunathan & Valarmathi (2007) | *B. calyciflorus* f. *borgerti* |
| Hungary  | Ráckeve-Soroksár Danube | Vadadi-Fülöp et al. (2007) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Greece | Trichonis Lake | Doulka & Kehayias (2008) | *B. calyciflorus* f. *anuraeiformis* |
| India | Dwarkeswar | Pradhan & Chakraborty (2008) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *dorcus* |
|  |  |  | *B. calyciflorus* f. *borgerti* |
|  | Kansai |  | *B. calyciflorus* f. *anuraeiformis* |
| Federal Democratic Republic of Nepal | Siddha Pokhari | Vaidya & Yadav (2008) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *annuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  | Nag Pokhari |  | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *annuraeiformis* |
|  | Godavari Fish Pond |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* f. *annuraeiformis* |
|  | Taudah Lake |  | *B. calyciflorus* *amphiceros* |
| Spain | Castellón | Sancho & Ramia (2008) | *B. calyciflorus* f. *anuraeiformis* |
| Argentina | San Miguel del Monte | Benítez & Claps (2009) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Germany | Lower Rhine | Friedrich & Pohlmann (2009) | *B. calyciflorus* *amphiceros* |
| Brazil | Paraná River | Lansac-Tôha (2009) | *B. calyciflorus spinosus* |
| Nigeria | Ehoma Lake | Okogwu (2009) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *calyciflorus* |
| Hungary  | Duna-Dráva National Park | Schöll (2009) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus spinosus* |
|  |  |  | *B. calyciflorus* *amphiceros* |
| Hungary  | Danube  | Schöll & Kiss (2009) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus spinosus* |
| Ukraine | Pripyat’ River | Semenova (2009) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* *spinosus* |
|  | Kiev Reservoir |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *spinosus* |
| Romania | Danube | Sundri & Gomoiu (2009) | *B. calyciflorus* var. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *pala* |
| Italy | Ca’ Morta Lake | Tavernini et al. (2009) | *B. calyciflorus* f. *amphiceros* |
| Russia | Middle Daugava | Deksne et al. (2010) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. pala* |
| India | Pocharam lake | Chandrasekhar (2010) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *borgerti* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| Hungary | Kis-Duna | Móra et al. (2010) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Romania | South-West Dobrudja | Romanescu et al. (2010) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *pala* |
| Nigeria | Ehoma Lake | Okogwu et al. (2010) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Brazil | Mossoró Rio | Serpe et al. (2010) | *B. calyciflorus* *amphiceros* |
| China | Yuehu Lake | Zhang et al. (2010) | *B. calyciflorus* *amphiceros* |
| Argentina | Laguna Grande | Chaparro et al. (2011) | *B. calyciflorus calyciflorus* |
| Belarus & Latvia | Daugava River | Deksne (2011) | *B. pala* |
| Latvia | Daugava River | Deksne et al. (2011a) | *B. calyciflorus calyciflorus* |
|  |  | Deksne et al. (2011b) | *B. pala* |
| Belarus & Latvia | Daugava River | Deksne & Škute (2011) | *B. calyciflorus calyciflorus* |
| Algeria | Lake Boukourdane | Hamaidi et al. (2011) | *B. calyciflorus calyciflorus* |
| Ukraine | West forest-steppe of Ukraine | Ivanets (2011) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  |  |  | *B. calyciflorus spinosus* |
| Brazil | Paranoá Lake | Padovesi-Fonseca et al. (2011) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Brazil | São Paulo | Souza-Suares et al. (2011) | *B. calyciflorus calyciflorus* |
| France  | Hérault | Balvay (2012) | *B. calyciflorus* var. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
| India | River Kapila | Farshad & Venkataramana (2012) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus dorcas* f. *spinosa* |
| Republic of Macedonia | Dojran Lake  | Tasevska et al. (2012) | *B. calyciflorus* f. *amphiceros* |
| Sri Lanka | Hambantota Port | Wijetunge & Ranatunga (2012) | *B. calyciflorus calyciflorus* |
| Nigeria | Ohana Lake | Ajah (2013) | *B. calyciflorus dorcas* |
| Thailand |  | Athibai et al. (2013) | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Greece | Lysimachia Lake | Chalkia & Kehayias (2013) | *B. calyciflorus* f. *anuraeiformis* |
| India | Nature Park at Kolkata | Chitra (2013) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  | Captain Bherry |  |  |
|  | Bhagajatin Lake |  |  |
|  | Nalban Lake |  |  |
|  | Hooghly RGBG |  |  |
| Algeria | Boukourdane lake | Hamaidi-Chergui et al. (2013) | *B. calyciflorus calyciflorus* |
| India | Andhra Pradesh | Karuthapandi et al. (2013) | *B. calyciflorus calyciflorus* |
| Hungary | Lake Balaton | Körmendi (2013) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *spinosus* |
|  |  |  | *B. calyciflorus* f. *calyciflorus* |
| Romania | Sfântu Gheorghe, Danube | Parpală et al. (2013) | *B. calyciflorus dorcas* |
| India | Deepor Beel | Sharma & Sharma (2013) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus borgerti* |
| Finland | Finland | Silfverberg (2013) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus amphiceros* |
|  |  |  | *B. calyciflorus pala* |
| Romania | Danube | Sundri (2013) | *B. calyciflorus* var. *amphiceros* |
| Kazakhstan | Lebazh’e | Yermolaeva (2013) | *B. calyciflorus* *anuraeiformis* |
| Romania  | Danube | Zinevici et al. (2013) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus dorcas spinosa* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Russia | Novosibirsk Reservoir | Dvurechenskaya & Yermolaeva (2014) | *B. calyciflorus calyciflorus* |
| Romania | Sfântu Gheorghe | Florescu & Moldoveanu (2014) | *B. calyciflorus dorcas* |
| Greece | Trichonis Lake | Kehayias et al. (2014) | *B. calyciflorus* f. *anuraeiformis* |
|  | Amvrakia Lake |  |  |
|  | Lysimachia Lake |  |  |
|  | Stratos Reservoir |  |  |
| Italy | San Lanfranco wetland | Paganelli et al. (2014) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
| India | Northeast India | Sharma & Sharma (2014a) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| India | India | Sharma & Sharma (2014b) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Albania | Shkodra Lake | Shumka (2014) | *B. calyciflorus* f. *amphiceros* |
| India |  | Sinha (2014) | *B. calyciflorus calyciflorus* |
| Belarus, Lithuania | Lake Drūkšiai | Vezhnavets et al. (2014) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Iraq | Tigris River | Abdulwahab & Rabee (2015) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Brazil | Tucuruí reservoir | Bezerra et al. (2015) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| India | Ambattur Lake | Bee et al. (2015) | *B. calyciflorus* f. *dorcas* |
| Iraq | Iraqi Southern Marshes | Hammadi et al. (2015) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f*. spinosus* |
| Australia | Macquarie Marshes | Kobayashi et al. (2015) | *B. calyciflorus* *amphiceros* |
| Bulgaria | Zhrebchevo Reservoir | Kozuharov & Stanachkova (2015) | *B. calyciflorus dorcas* |
|  |  |  | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus* *anuraeiformis* |
| Russia | Southern Urals | Rogozin et al. (2015) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Pakistan | Lake Manchar | Saddozai et al. (2015) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| Kazakhstan | Ishim River | Yermolaeva (2015) | *B. calyciflorus* *anuraeiformis* |
|  |  |  | *B. calyciflorus calyciflorus* |
| India | Veli  | Anitha & George (2016) | *B. calyciflorus* f. *dorcas* |
|  |  |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus borgerti* |
|  | Aakulam |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus borgerti* |
|  | Thiruvallam |  | *B. calyciflorus* f. *dorcas* |
|  | Poonthura |  | *B. calyciflorus* f. *anuraeiformis* |
|  |  |  | *B. calyciflorus* f. *amphiceros* |
| Iraq |  | Hammadi (2016) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
|  | Kalikar Pond | Murkute & Chavan (2016) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *borgerti* |
|  |  |  | *B. calyciflorus* var. *dorcus* |
|  | Lendra Pond |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *borgerti* |
|  |  |  | *B. calyciflorus* var. *dorcus* |
|  | Kurza Pond |  | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* var. *borgerti* |
|  |  |  | *B. calyciflorus* var. *dorcus* |
|  | Barai Pond |  | *B. calyciflorus* f. *amphiceros* |
|  | Khed Pond |  |  |
| Iraq | Kufa Rive | Nashaat et al. (2016) | *B. calyciflorus* *amphiceros* |
|  |  |  | *B. calyciflorus calyciflorus* |
| India | Morna reservoir | Solanke & Dabhade (2016) | *B. calyciflorus* f. *amphiceros* |
|  |  |  | *B. calyciflorus* f. *borgerti* |
| Romania | Danube Delta | Tudor et al. (2016) | *B. calyciflorus* *amphiceros* |
| Russia | Minzelinskoe | Yermolaeva et al. (2016) | *B. calyciflorus* *dorcas* |
|  |  |  | *B. calyciflorus calyciflorus* |

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