

PSC0001; 1 (90 standard strain); Paramecium; primaurelia; USA, Pennsylvania; collector unknown; Sonneborn 1974; Handbook of Genetics, vol. 2: 469-594, R.C. King ed., Plenum Press, New York; Paramecium aurelia; DQ067620

PSC0002; 2; Paramecium; primaurelia; Spain, Andalusia, Sevilla, pond in the Maria Luiza Park; M. Demar 1980; Przyboś 1993; Microbiologia SEM 9: 113-117; Species of the Paramecium aurelia complex in Spain.

PSC0003; 3; Paramecium; primaurelia; Spain, Castile, Cuenca, River Jucar; E. Przyboś 1991; Przyboś 1993; Microbiologia SEM 9: 113-117; Species of the Paramecium aurelia complex in Spain.

PSC; 392 (BL1, BL2, 2 clones) Paramecium; primaurelia; Italy; Pisa; A. Potekhin, I. Nekrasova 2010; Przyboś & Rautian 2012; Folia biologica (Kraków) 60: 147-149; New stands of species of the Paramecium aurelia complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).

PSC; 393 (Max 7-2, Max 7-3, Max 7-9, 3 clones); Paramecium; primaurelia; Morocco; Marakesh (pond); M. Rautian 2011; Przyboś & Rautian 2012; Folia biologica (Kraków) 60: 147-149; New stands of species of the Paramecium aurelia complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).

PSC0004; 4; Paramecium; primaurelia; Russia, Moscow-Sokolniki, USSR exhibition of Economic Achievements, pond; Z. Komala 1963; Komala and Dubis 1966; Folia biologica (Kraków) 14: 227-228; Syngens of Paramecium aurelia in some regions of Moscow and Leningrad.

PSC0005; 5 (KK2-7); Paramecium; primaurelia; Russia, Kaliningrad, pond; A. Potekhin; Przyboś et al. 2006; Folia biologica (Kraków) 54: 43-47; Species of the Paramecium aurelia complex in Russia (Western region of European Russia) with molecular characteristics of Paramecium novaurelia.

PSC0006; 6 (V7-6); Paramecium; primaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrakhan and Volgograd regions).

PSC0007; 7 (V7-13); Paramecium; primaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0008; 8 (AS8-11); Paramecium; primaurelia; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0009; 9 (AZ9-3); Paramecium; primaurelia; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków)

52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0010; 10 (AZ11-13); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków)

52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0011; 11 (AZ12-19); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004. *Folia biologica* (Kraków)

52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0012; 12 (AZ12-20); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134;

Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0013; 13 (AZ15-12); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134;

Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0014; 14 (AZ15-13); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134;

Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0015; 15 (AZ15-20); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134;

Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0016; 16 (AZ15-3); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków)

52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0017; 17 (AZ15-19); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134;

Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0018; 18 (AZ15-8);); *Paramecium*; *primaurelia*; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków)

52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

- PSC0019; 19 (AZ15-17); Paramecium; primaurelia; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0020; 20 (AZ15-22); Paramecium; primaurelia; Russia, Astrahan Nature Reserve; A. Potekhin and M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0021; 327 (04 T-3); Paramecium; primaurelia; Russia, Black Sea region, Novorossiysk, Tonnel'naya, pond; A. Potekhin and A. Cotsinian 2004; Przyboś et al. 2007/2008; Protistology 5: 207-212; Two species of the Paramecium aurelia complex (Cliophora, Protista) from the Black Sea region (Russia) with their RAPD-PCR fingerprints characteristics.
- PSC0022; 222-227 (6 strains, sample 159); Paramecium; primaurelia; Russia, Western Siberia, Omsk, Irtysh river; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0023; 228-229 (2 strains, sample 160); Paramecium; primaurelia; Russia, Western Siberia, Omsk, Irtysh river; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0024; 303 (Vs223-7); Paramecium; primaurelia; Russia, Tver region, Volga River, Staritsa; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 2-3-207; Paramecium species of the upper and lower Volga River basin, Russia.
- PSC0025; 304 (Vg 112-1); Paramecium; primaurelia; Russia, Vologda region, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 2-3-207; Paramecium species of the upper and lower Volga River basin, Russia.
- PSC0026; 21; Paramecium; primaurelia; Vietnam, Hanoi; K. Kvitko 1995; Przyboś and Fokin 1996; Folia biologica (Kraków) 44: 105-106; New habitats of species of the Paramecium aurelia complex in Russia and Vietnam.
- PSC0027; 22; Paramecium; primaurelia; Japan, Yamaguchi, Onoda city; M. Fujishima 2000; Przyboś et al. 2003; Folia biologica (Kraków) 51: 223-224; Paramecium decaurelia and Paramecium dodecaurelia from the P. aurelia complex in Japan.
- PSC0028; 23; Paramecium; primaurelia; Greece, Athens, park, reservoir; S. Fokin 2000; Przyboś and Fokin 2002; Folia biologica (Kraków) 50: 179-180; Further studies on the Paramecium aurelia species complex in Greece.
- PSC0029; 24; Paramecium; primaurelia; Greece, Egina Island, fountain; S. Fokin 2000; Przyboś and Fokin 2002; Folia biologica (Kraków) 50: 179-180; Further studies on the Paramecium aurelia species complex in Greece.

PSC0030; 25; Paramecium; primaurelia; Israel, Qasr-el Yehud, River Jordan; E. Przyboś 1993; Przyboś 1995; Israel Journal of Zoology 41: 205-206; Species of the Paramecium Aurelia complex in Israel (Ciliophora, Protista).

PSC0031; 26; Paramecium; primaurelia; Israel, Yehudiya, fish pond; E. Przyboś 2001; Przyboś et al. 2002; Acta Protozoologica 41: 293-295; Distribution of species of the Paramecium aurelia complex in Israel.

PSC0032; 27; Paramecium; primaurelia; Poland, Carpathians, Tatras, Za bramką valley, stream; K. Dubis 1961; Dubis and Komala 1963; Folia biologica (Kraków) 11: 309-313; Syngens of Paramecium aurelia in the water reservoirs of the Tatra Mountains.

PSC0033; 28; Paramecium; primaurelia; Poland, Piekary near Kraków; Z. Komala 1961; Komala and Kościuszko 1963; Proceedings of the First Inter. Conference on Protozoology, Prague, August 22-31, 1961, "Progress in Protozoology": 96-98 ; Investigations on the occurrence of different varieties of Paramecium aurelia in Poland.

PSC0034; 29; Paramecium; primaurelia; Poland, Nałęczów (Lublin region), pond; Z. Komala 1961; Komala and Przyboś 1970; Folia biologica (Kraków) 18: 287-293; The new habitats of Paramecium aurelia syngens in Poland.

PSC0035; 30; Paramecium; primaurelia; Poland, Baltic seaboard, Island Wolin, Midzyzdroje, ditch; E. Przyboś 1962; Przyboś 1965; Folia biologica (Kraków) 13: 371-382; The occurrence of Paramecium aurelia syngens on the Island Wolin.

PSC0036; 260; Paramecium; primaurelia; Poland, Carpathians, Bieszczady Mts, Duszatyn lake; E. Przyboś 1978; Komala and Przyboś 1980; Folia biologica (Kraków) 28: 195-200; Investigations on the Paramecium aurelia species complex in the Duszatyn Lakes.

PSC0037; 279; Paramecium; primaurelia; Iceland, near Reykjavik; unknown; Przyboś et al. 2008; Folia biologica (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC00??; 335, Paramecium, primaurelia; India, Delhi University, garden; S. Fokin 2007; Przyboś E., Tarcz S., Fokin S. 2009; Folia biologica (Kraków) 57: 57-63; Molecular polymorphism of Paramecium tetraurelia (Ciliophora, Protozoa) in strains originating from different continents.

PSC00??; 372; Paramecium primaurelia; Italy, Veneto region, Valmarana, channel: A. Preswiet-Soltan 2008; Przyboś E., Tarcz S., Surmacz M. 2010; Folia biologica (Kraków) 58: 181-184; Species of the Paramecium aurelia complex in Italy.

PSC0038; 31 (Rieff, standard strain); Paramecium; biaurelia; Great Britain, Scotland, Rieff; G. Beale; Beale and Schneller 1954; Journal General Microbiology 11: 57-58; A ninth variety of Paramecium aurelia.

PSC0039; 256 (UB2); Paramecium; biaurelia; USA, Boston, pond; I. Skoblo 1994; Przyboś et al. 2007; Folia biologica (Kraków) 55: 53-63; First American stand of Paramecium novaurelia and intra-specific differentiation of the species.

PSC0040; 257 (US3); Paramecium; biaurelia; USA, Boston, pond; I. Skoblo 1994; Przyboś et al. 2007; *Folia biologica* (Kraków) 55: 53-63; First American stand of *Paramecium novaurelia* and intra-specific differentiation of the species.

PSC0041; 258 (US4); Paramecium; biaurelia; USA, Boston, pond; I. Skoblo 1994; Przyboś et al. 2007; *Folia biologica* (Kraków) 55: 53-63; First American stand of *Paramecium novaurelia* and intra-specific differentiation of the species.

PSC0042; 259 (YR); Paramecium; biaurelia; USA, Yellowstone National Park, Yellowstone River; C. Vanini; ; Przyboś et al. 2007; *Folia biologica* (Kraków) 55: 53-63; First American stand of *Paramecium novaurelia* and intra-specific differentiation of the species.

PSC0043; 32; Paramecium; biaurelia; Czech Republic, Sudetes Mts, Eastern Sudetes, Velke Heraltice, stream; E. Przyboś 1998; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence of the *Paramecium aurelia* species complex in the Eastern Sudetes.

PSC0044; 33; Paramecium; biaurelia; Czech Republic, Sudetes Mts, Eastern Sudetes, Brana, stream; E. Przyboś 1998; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence of the *Paramecium aurelia* species complex in the Eastern Sudetes.

PSC0045; 34; Paramecium; biaurelia; Russia, Irkutsk, vicinity of Lake Baikal; S. Fokin 1989; Przyboś and Fokin 1996; *Folia biologica* (Kraków) 44: 105-106; New habitats of species of the *Paramecium aurelia* complex in Russia and Vietnam.

PSC0046; 35 (RR2-1); Paramecium; biaurelia; Russia, St. Petersburg region, Stary Peterhof, Ropsha, fishfarm pond; A. Potekhin; Przyboś et al. 2006; *Folia biologica* (Kraków) 54: 43-47; Species of the *Paramecium aurelia* complex in Russia (western region of European Russia) with molecular characteristics of *Paramecium novaurelia*.

PSC0047; 36 (V1-3); Paramecium; biaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0048; 37 (V1-4); Paramecium; biaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrakhan and Volgograd regions).

PSC0049; 38(V1-5); Paramecium; biaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005 ; *Protistology* 4: 129-134; Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0050; 39 (AZ5-2); Paramecium; biaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005 ; *Protistology* 4: 129-134; Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0051; 230(128); Paramecium; biaurelia; Russia, Western Siberia, Krasnoyarsk, pond; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127-131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0052; 231-232 (133); Paramecium; biaurelia; Russia, Western Siberia, Krasnoyarsk, pond; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.

PSC0053; 233-235 (67); Paramecium; biaurelia; Russia, Altai Mts, stream; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.

PSC0054; 236 (62);); Paramecium; biaurelia; Russia, Altai Mts, pond; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.

PSC0055; 305 (TS185-1); Paramecium; biaurelia; Russia, Tver region, Seliger lake, Selizharovo; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0056; 306 (VR 218-6); Paramecium; biaurelia; Russia, Tver region, Volga River, Rzhev; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0057; 307 (VR 218-7); Paramecium; biaurelia; Russia, Tver region, Volga River, Rzhev; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0058; 308 (VS 223);); Paramecium; biaurelia; Russia, Tver region, Volga River, Staritsa; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0059; 309 (DD237-2); Paramecium; biaurelia; Russia, Moscow region, Dubna river, Dubna; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0060; 310 (DD 237-5); Paramecium; biaurelia; Russia, Moscow region, Dubna river, Dubna; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0061; 311 (YP 264-6); Paramecium; biaurelia; Russia, Yaroslavl region, Pleshchevo lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0062; 312 (YPZ 272-2); Paramecium; biaurelia; Russia, Yaroslavl region, Pereslavl-Zalleskiy, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0063; 313 (YR 129-4); Paramecium; biaurelia; Russia, Yaroslavl region, Rybinskoye water reservoir, Nokitinskoye; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0064; 314 (YR 129-6); Paramecium; biaurelia; Russia, Yaroslavl region, Rybinskoye water reservoir, Nokitinskoye; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0065; 315 (YR 129-8);); Paramecium; biaurelia; Russia, Yaroslavl region, Rybinskoye water reservoir, Nokitinskoye; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0066; 316 (YR 129-17); Paramecium; biaurelia; Russia, Yaroslavl region, Rybinskoye water reservoir, Nokitinskoye; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0067; 317 (Vg 56-2); Paramecium; biaurelia; Russia, Vologda region, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0068; 318 (Vg 56-4); Paramecium; biaurelia; Russia, Vologda region, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0069; 319 (Vg 56-8); Paramecium; biaurelia; Russia, Vologda region, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0070; 320 (Vg 56-9); Paramecium; biaurelia; Russia, Vologda region, lake; A. Potekhin, M. Rautian; Potekhin et al. 2008; Folia biologica (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.

PSC0071; 40 (MbIII.3); Paramecium; biaurelia; Germany, Münster, Botanical Garden; S. Fokin; Przyboś and Fokin 1997; Archiv für Protisten Kunde 148: 167-172; Species of the Paramecium aurelia complex Sonneborn in Germany.

PSC0072; 280; Paramecium; biaurelia; Germany, Saxony, Saldenbach reservoir; D. Barth 2005; Przyboś et al. 2008; Folia biologica (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0073; 281; Paramecium; biaurelia; Germany, Brandenburg, Havel; D. Barth 2005; Przyboś et al. 2008; Folia biologica (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0074; 282; Paramecium; biaurelia; Germany, Thuringia, Marlishausen; D. Barth 2005; Przyboś et al. 2008; Folia biologica (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and

PSC0075; 41; Paramecium; biaurelia; Italy, Island of Giglio, puddle; S. Fokin 1996; Przyboś 1998; Folia biologica (Kraków) 46: 87-90; New habitat of Paramecium biaurelia in Italy.

PSC0076; 42; Paramecium; biaurelia; Italy, Island of Elba, stream; S. Fokin 1999; Przyboś and Fokin 2001; *Folia biologica* (Kraków) 49: 103-104; Habitat of *Paramecium biaurelia* in Italy, the Island of Elba.

PSC0077; 394 (FGC1); Paramecium; biaurelia; Italy; Calabria; S. Galati 2009; Przyboś & Rautian, 2012; *Folia biologica* (Kraków) 60: 147-149; New stands of species of the *Paramecium aurelia* complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).

PSC0077; 43; Paramecium; biaurelia; Spain, Castile, Cuenca, river Jucar; E. Przyboś 1991; Przyboś 1993; *Microbiologia SEM* 9: 113-117; Species of the *Paramecium aurelia* complex in Spain.

PSC0078; 44; Paramecium; biaurelia; Spain, Castile, Avila, stream; E. Przyboś 1976; Przyboś 1980; ; *Folia biologica* (Kraków) 28: 405-412; Distribution of species of the *Paramecium aurelia* complex in Spain.

PSC0079; 261; Paramecium; biaurelia; Spain, Castile, Segovia, river; E. Przyboś 1976; Przyboś 1980; ; *Folia biologica* (Kraków) 28: 405-412; Distribution of species of the *Paramecium aurelia* complex in Spain.

PSC0080; 45; Paramecium; biaurelia; Israel, Dan, river, tributary of Jordan River; E. Przyboś 2001; Przyboś et al. 2002; *Archiv für Protisten Kunde* 41; 293-295; Distribution of species of the *Paramecium aurelia* complex in Israel.

PSC0081; 46; Paramecium; biaurelia; Romania, Cluj, Botanical garden, stream; E. Przyboś 1966; Przyboś 1968; *Folia biologica* (Kraków) 16: 313-136; The occurrence of syngens of *Paramecium aurelia* complex in Rumania.

PSC0082; 47; Paramecium; biaurelia; Ukraine, Eastern Carpathians, Gorgany Mts, Mykulychyn, stream Prutec; E. Przyboś 1996; Przyboś and Chornobai 1998; *Folia biologica* (Kraków) 46: 97-103; The species of the *Paramecium aurelia* complex in the Eastern Carpathians in Ukraine.

PSC0083; 48; Paramecium; biaurelia; Ukraine, Eastern Carpathians, Gorgany Mts, Jaremcze, river Prut; M. Kłonowska-Olejnik 1999; Przyboś 2001; *Folia biologica* (Kraków) 49: 229-233; The *Paramecium aurelia* species complex in Ukraine.

PSC0084; 49; Paramecium; biaurelia; Ukraine, Eastern Carpathians, Gorgany Mts, Błotek clatering, Prutec stream; M. Kłonowska-Olejnik 1999; Przyboś 2001; *Folia biologica* (Kraków) 49: 229-233; The *Paramecium aurelia* species complex in Ukraine.

PSC0085; 50; Paramecium; biaurelia; Poland, Carpathians, Bieszczady Mts, Lesko, stream; E. Przyboś 1970; Komala and Przyboś 1971; *Folia biologica* (Kraków) 19: 357-362. *Paramecium aurelia* in the Bieszczady region.

PSC0086; 52; Paramecium; biaurelia; Poland, Carpathians, Bieszczady Mts, Ustrzyki Górme, stream; E. Przyboś 1970; Komala and Przyboś 1971; *Folia biologica* (Kraków) 19: 357-362. *Paramecium aurelia* in the Bieszczady region.

PSC0087; 53; Paramecium; biaurelia; Poland, Carpathians, Bieszczady Mts, Duszatyn lake; E. Przyboś 1978; Komala and Przyboś 1980; *Folia biologica* (Kraków) 28: 195-200; Investigations on the *Paramecium aurelia* species complex in the Duszatyn lakes.

PSC0088; 54; Paramecium; biaurelia; Poland, Carpathians, Niski Beskids, Kremplna, flood area of river Wisłoka; E. Przyboś 1980; Komala and Przyboś 1983; *Folia biologica* (Kraków) 31: 5-11; Species of the *Paramecium aurelia* complex in the Low Beskids.

PSC0089; 55; Paramecium; biaurelia; Poland, Carpathians, Dynów Plateau, Turze Pole, stream; E. Przyboś 1982; Komala and Przyboś 1985; *Folia biologica* (Kraków) 33: 107- 116; The occurrence of species of *Paramecium aurelia* complex on the Dynów Plateau with some remarks on the method.

PSC0090; 56; Paramecium; biaurelia; Poland, Carpathians, Rożnów Plateau, Gródek, dam; E. Przyboś 1981; Przyboś and Komala 1984; *Folia biologica* (Kraków) 32: 175-188; Species of the *Paramecium aurelia* complex in the Rożnów Reservoir.

PSC0091; 57; Paramecium; biaurelia; Poland, Carpathians, Śląsk Plateau, Andrychów Plateau, pond; E. Przyboś 1982; Komala and Przyboś 1988; *Folia biologica* (Kraków) 36: 109-114; Species of the *Paramecium aurelia* complex on the West Beskid Plateau.

PSC0092; 58; Paramecium; biaurelia; Poland, Carpathians, Wieliczka Plateau, Myślenice-Zarabie, river Raba; E. Przyboś 1982; Komala and Przyboś 1988; ; *Folia biologica* (Kraków) 36: 109-114; Species of the *Paramecium aurelia* complex on the West Beskid Plateau.

PSC0093; 59; Paramecium; biaurelia; Poland, Carpathians, Wyspowy Beskid , Tokarnia, Bogdanówka stream; Z. Komala 1996; Komala 1998; *Folia biologica* (Kraków) 46: 77-81; Investigations on the occurrence of the *Paramecium aurelia* species complex in the Carpathians.

PSC0094; 60; Paramecium; biaurelia; Poland, Carpathians, Wyspowy Beskid, river Raba; Z. Komala 1998; Komala 2000; *Folia biologica* (Kraków) 48: 43-45; *Paramecium aurelia* species complex in the river Raba (southern Poland).

PSC0095; 61; Paramecium; biaurelia; Poland, Carpathians, Sącz Beskids, Krynica, pond; Z. Komala; Komala et al. 1960; *Folia biologica* (Kraków) 8: 59-63; Further investigations on the occurrence of different varieties of *Paramecium aurelia* in Poland.

PSC0096; 62; Paramecium; biaurelia; Poland, Eastern Sudetes, Złote Mts, Laski, stream; E. Przyboś 1985; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence of the *Paramecium aurelia* species complex in the Eastern Sudetes.

PSC0097; 63; Paramecium; biaurelia; Poland, Eastern Sudetes, Opawa Mts, Prudnik, stream; E. Przyboś 1988; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence of the *Paramecium aurelia* species complex in the

PSC0098; 64; Paramecium; biaurelia; Poland, Middle Sudetes, Bardzkie Mts, Ozary, stream; E. Przyboś 1986; Komala and Przyboś 1989; *Folia biologica* (Kraków) 37: 25-44; Further studies on the species of the *Paramecium aurelia* complex in the Middle Sudetes of Poland.

PSC0099; 65; Paramecium; biaurelia; Poland, Middle Sudetes, Radków, Ścinawka river; E. Przyboś 1986; Komala and Przyboś 1989; *Folia biologica* (Kraków) 37: 25-44; Further studies on the species of the Paramecium aurelia complex in the Middle Sudetes of Poland.

PSC0100; 66; Paramecium; biaurelia; Poland, Western Sudetes, Rudawy Janowickie Mts, Kowary Niżne, Jedlica stream; E. Przyboś 1987; Komala and Przyboś 1990; *Folia biologica* (Kraków) 38: 35-42; Studies of the distribution of species of the Paramecium aurelia species complex in the Western Sudetes of Poland.

PSC0101; 67; Paramecium; biaurelia; Poland, Western Sudetes, Rudawy Janowickie Mts, Radomierz, stream; E. Przyboś 1987; Komala and Przyboś 1990; *Folia biologica* (Kraków) 38: 35-42; Studies of the distribution of species of the Paramecium aurelia species complex in the Western Sudetes of Poland.

PSC0102; 68; Paramecium; biaurelia; Poland, Western Sudetes, Kaczawskie Mts, Lubiechowa, pond; E. Przyboś 1987; Komala and Przyboś 1990; *Folia biologica* (Kraków) 38: 35-42; Studies of the distribution of species of the Paramecium aurelia species complex in the Western Sudetes of Poland.

PSC0103; 69; Paramecium; biaurelia; Poland, Western Sudetes, Kaczawskie Plateau, Pomocne, pond; E. Przyboś 1992; Komala and Przyboś 1994; *Folia biologica* (Kraków) 42: 27-33; Paramecium triaurelia and other species of the aurelia complex in the Kaczawskie Mts and Plateau (Western Sudetes).

PSC0104; 70; Paramecium; biaurelia; Poland, Western Sudetes, Kaczawskie Mts, Radomierz, stream; E. Przyboś 1992; Komala and Przyboś 1994; *Folia biologica* (Kraków) 42: 27-33; Paramecium triaurelia and other species of the aurelia complex in the Kaczawskie Mts and Plateau (Western Sudetes).

PSC0105; 71; Paramecium; biaurelia; Poland, Western Sudetes, Kaczawskie Mts, Kaczorów, stream; E. Przyboś 1992; Komala and Przyboś 1994; *Folia biologica* (Kraków) 42: 27-33; Paramecium triaurelia and other species of the aurelia complex in the Kaczawskie Mts and Plateau (Western Sudetes).

PSC0106; 72; Paramecium; biaurelia; Poland, Central, River Nida Syncline, Jędrzejów, stream; E. Przyboś 1972; Przyboś et al. 1977; *Folia biologica* (Kraków) 25: 49-53; Species of Paramecium aurelia complex in the central part of Poland.

PSC0107; 73; Paramecium; biaurelia; Poland, Pomeranian Lake District, Wyrównno lake; E. Przyboś 1979; Przyboś and Komala 1981; *Folia biologica* (Kraków) 29: 141-149; Species of the Paramecium aurelia complex in northern Poland.

PSC0108; 74; Paramecium; biaurelia; Poland, Pomeranian Lake District, Suleczyno, lake Mausz; E. Przyboś 1979; Przyboś and Komala 1981; *Folia biologica* (Kraków) 29: 141-149; Species of the Paramecium aurelia complex in northern Poland.

PSC0109; 75; Paramecium; biaurelia; Poland, Pomeranian Lake District, Pruszcz, Koronowo lake; E. Przyboś 1979; Przyboś and Komala 1981; *Folia biologica* (Kraków) 29: 141-149; Species of the Paramecium aurelia complex in northern Poland.

PSC0110; 76; Paramecium; biaurelia; Poland, Kraków, Botanical Garden, pond; E. Przyboś 1992; Komala and Przyboś 1999; *Folia biologica* (Kraków) 47: 51-52; Paramecium biaurelia and other accompanying zooplankton in the ponds of the Botanical Garden in Kraków.

PSC0111; 77; Paramecium; biaurelia; Poland, Kraków, Botanical Garden, pond; M. Surmacz; Przyboś and Komala 2000; *Folia biologica* (Kraków) 48:149-150; Paramecium aurelia species complex in a natural but newly reconstructed pond of the Botanical Garden of the Jagiellonian University in Kraków.

PSC0000; 389; Paramecium; biaurelia; Poland, Kraków, Opatkowice, pond; M. Surmacz 2009; Przyboś et al. 2011; *Hydrobiologia* 663: 233-244; Seasonal and spatial variability of species occurrence of the Paramecium aurelia complex in a single natural pond (Protista, Ciliophora).

PSC0112; 209; Paramecium; biaurelia; Poland, Carpathians, Żywiec Beskid, Tęczyński stream; Z. Komala 1999; Komala 2001; *Folia biologica* (Kraków) 49: 235-237; Paramecium aurelia species complex in the catchment area of the river Raba mountain course (the Carpathians).

PSC0000?; 344(SPb 35-2); Paramecium biaurelia; Russia, St. Petersburg, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 345(SPb 35-3); Paramecium biaurelia; Russia, St. Petersburg, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 346(PA-1); Paramecium biaurelia; Russia, St. Petersburg, pond in the park; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 347(PA-4); Paramecium biaurelia; Russia, St. Petersburg, pond in the park; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 348(PA-5); Paramecium biaurelia; Russia, St. Petersburg, pond in the park; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 349 (LR 7-5); Paramecium biaurelia; Russia,Luga, St. Petersburg region, roadside pool; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 352 (TD 77-4); Paramecium biaurelia; Russia,Dmitrov, Moscow region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 353 (TD 77-5); Paramecium biaurelia; Russia,Dmitrov, Moscow region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 354 (TD 80-3); *Paramecium biaurelia*; Russia, Dmitrov, Moscow region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 355 (TD 80-4); *Paramecium biaurelia*; Russia, Dmitrov, Moscow region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 356 (TD 80-5); *Paramecium biaurelia*; Russia, Dmitrov, Moscow region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 357 (Ant 101-2); *Paramecium biaurelia*; Russia, Antibes, Kemerovo region, Central Siberia, flooded sandpit ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 358 (Ant 101-6); *Paramecium biaurelia*; Russia, Antibes, Kemerovo region, Central Siberia, flooded sandpit ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 359 (Ant 101-13); *Paramecium biaurelia*; Russia, Antibes, Kemerovo region, Central Siberia, flooded sandpit ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 360 (ShKm 1); *Paramecium biaurelia*; Russia, Shestakovo, Kemerovo region, Central Siberia, River Kiya ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 361 (ShKm 4); *Paramecium biaurelia*; Russia, Shestakovo, Kemerovo region, Central Siberia, River Kiya ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 376–378 (Pa1, Pa2, Pa3); *Paramecium biaurelia*; Japan, Yamaguchi, Yuu; Akiko Sano; Przyboś E., Surmacz M. 2010; *Folia biologica* (Kraków) 58: 185-188: New, world-wide data on the distribution of species of the *Paramecium aurelia* complex (Ciliophora, Protozoa).

PSC0000?; 379–382 (Tas1, Tas2, Tas 3, Tas 4); *Paramecium biaurelia*; Tasmania Island, Australia; Masahiro Fujishima; Przyboś E., Surmacz M. 2010; *Folia biologica* (Kraków) 58: 185-188: New, world-wide data on the distribution of species of the *Paramecium aurelia* complex (Ciliophora, Protozoa).

PSC0113; 78 (324 standard strain); *Paramecium*; *triaurelia*; USA, Florida, Deep Creek; unknown; Sonneborn 1975; *Trans. Amer. Micros. Soc.* 94: 155-178; The *Paramecium aurelia* complex of fourteen sibling species.

PSC0114; 284; Paramecium; triaurelia; USA, Washington; unknown; Przyboś et al. 2008; *Folia biologica* (Kraków) 58: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0115; 79; Paramecium; triaurelia; Czech Republic, Eastern Sudetes, Nizki Jeseník Mts, Velke Heraltice, stream; E. Przyboś 1988; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence the Paramecium aurelia species complex in the Eastern Sudetes.

PSC0116; 80; Paramecium; triaurelia; Spain, Castile, vicinity of San Rafael, river Moros; E. Przyboś 1976; Przyboś 1980, *Folia biologica* (Kraków) 28: 405-412; Distribution of species of the Paramecium aurelia complex in Spain.

PSC0117; 81; Paramecium; triaurelia; Spain, Castile, Cuenca, river Huecar; E. Przyboś 1991; Przyboś 1993; *Microbiologia SEM* 9: 113-117; Species of the Paramecium aurelia complex in Spain.

PSC00?; 395 (Mif 13-1, Mif 13-2, Mif 13-3, Mif 13-4, 4 clones); Paramecium; triaurelia; Morocco; Ifrane, creek; M. Rautian 2011; Przyboś & Rautian 2012; *Folia biologica* (Kraków) 60: 147-149; New stands of species of the Paramecium aurelia complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).

PSC0118; 82; Paramecium; triaurelia; Ukraine, Volyn- Podolian Upland, Horodnica, Dniester River; E. Przyboś 1996; Przyboś 1997; *Folia biologica* (Kraków) 45: 59-63; The Paramecium aurelia species complex on the Volyn-Podolian Upland.

PSC0119; 83; Paramecium; triaurelia; Ukraine, Volyn-Podolian Upland, Grzymałów, stream, E. Przyboś 1995; Przyboś 1997; *Folia biologica* (Kraków) 45: 59-63; The Paramecium aurelia species complex on the Volyn-Podolian Upland.

PSC0120; 84; Paramecium; triaurelia; Poland, Western Sudetes, Kaczawskie Mts, vicinity of Sokołowiec, pond; E. Przyboś 1987; Komala and Przyboś 1998; *Folia biologica* (Kraków) 38: 35-42; Studies on the distribution of species of the Paramecium aurelia species complex in the Western Sudetes of Poland.

PSC000; 387; Paramecium; triaurelia; Poland, Kraków, Opatkowice, pond; M. Surmacz 2008; Przyboś et al. 2011; *Hydrobiologia* 633: 233-244; Seasonal and spatial variability of species occurrence of the Paramecium aurelia complex in a single natural pond (Protista, Ciliophora).

PSC000; 388; Paramecium; triaurelia; Poland, Kraków, Opatkowice, pond; M. Surmacz 2009; Przyboś et al. 2011; *Hydrobiologia* 633: 233-244; Seasonal and spatial variability of species occurrence of the Paramecium aurelia complex in a single natural pond (Protista, Ciliophora).

PSC0121; 85 (Ko3-5); Paramecium; triaurelia; Russia, Kaliningrad region, pond; A. Potekhin; Przyboś et al. 2006; *Folia biologica* (Kraków) 54: 43-47; Species of the Paramecium aurelia complex in Russia (western region of European Russia) with molecular characteristics of Paramecium novaurelia.

PSC0122; 86 (V10-6); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrahan and Vologograd regions).

PSC0123; 87 (V3-1); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrahan and Vologograd regions).

PSC0124; 88 (V7-11); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrahan and Vologograd regions).

PSC0125; 89 (V10-7); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrahan and Vologograd regions).

PSC0126; 90 (V10-12); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134; Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0127; 91 (V7-8); Paramecium; triaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *Paramecium septaurelia* and the discovery of new European habitats of *P. pentaurelia* and *P. sexaurelia* in Russia (Astrahan and Vologograd regions).

PSC0128; 237 (128); Paramecium; triaurelia; Russia, Western Siberia, Krasnoyarsk, pond, A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127 – 131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0129; 238 (149); Paramecium; triaurelia; Russia, Western Siberia, Krasnoyarsk, pond, A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127 – 131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0130; 239-241 (153); Paramecium; triaurelia; Russia, Western Siberia, Krasnoyarsk, Kacza river; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127 – 131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0131; 242-245 (155); Paramecium; triaurelia; Russia, Western Siberia, Krasnoyarsk, Kacza river; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127 – 131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0132; 246 (156);); Paramecium; triaurelia; Russia, Western Siberia, Krasnoyarsk, Kacza river; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; *Folia biologica* (Kraków) 54: 127 – 131; Occurrence of *Paramecium* species in Western Siberia, Russia.

PSC0133; (283); Paramecium; triaurelia, Germany, Lower Saxony, Hannover; B. Schmidt 2005; Przyboś et al. 2008;); *Folia biologica* (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0000?; 362 (PrS 142-2); Paramecium triaurelia; Russia, Slavyanka, Primorye, stream flowing to the Pacific Ocean ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 363 (PrS 142-4); Paramecium triaurelia; Russia, Slavyanka, Primorye, stream flowing to the Pacific Ocean ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 364 (PrS 142-5); Paramecium triaurelia; Russia, Slavyanka, Primorye, stream flowing to the Pacific Ocean ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 365 (PrS 142-6); Paramecium triaurelia; Russia, Slavyanka, Primorye, stream flowing to the Pacific Ocean ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 366(PrS 142-7); Paramecium triaurelia; Russia, Slavyanka, Primorye, stream flowing to the Pacific Ocean ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 367 (Vv 171-5); Paramecium triaurelia; Russia, Vladivostok, Primorye, pond in the park ; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 369 (Hb 179-5); Paramecium triaurelia; Russia, Khabarovsk, South-Eastern Siberia, city pond; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0134; 92 (S standard strain, 203 in Sonneborn 1974); Paramecium; tetraurelia; Australia, Sydney; unknown; Sonneborn 1974; *Handbook of Genetics 2* : 469-594, ed. R.C. King, Plenum Press, New York; Paramecium aurelia.

PSC0135; 291; Paramecium; tetraurelia; Australia, Melbourne, Botanical Garden, pond 1; E. Przyboś 2005; Przyboś 2008; *Folia biologica* (Kraków) 56: 111-113; New stands of Paramecium tetraurelia (Ciliophora, Protozoa) in Australia and Europe.

PSC0136; 292; Paramecium; tetraurelia; Australia, Melbourne, Botanical Garden, pond 2; E. Przyboś 2005; Przyboś 2008; *Folia biologica* (Kraków) 56: 111-113; New stands of Paramecium tetraurelia (Ciliophora, Protozoa) in Australia and Europe.

PSC0137; 293; Paramecium; tetraurelia; Australia, Melbourne, Victoria garden, pond ; E. Przyboś 2005; Przyboś 2008; *Folia biologica* (Kraków) 56: 111-113; New stands of Paramecium tetraurelia (Ciliophora, Protozoa) in Australia and Europe.

PSC0138; 294; Paramecium; tetraurelia; Australia, Melbourne, School of Botany, University, pond; E. Przyboś 2005; Przyboś 2008; *Folia biologica* (Kraków) 56: 111-113; New stands of *Paramecium tetraurelia* (Ciliophora, Protozoa) in Australia and Europe.

PSC0139; 322 (51 in Sonneborn 1974); Paramecium; tetraurelia; USA, Indiana; unknown; Sonneborn 1974; *Handbook of Genetics 2* : 469-594, ed. R.C. King, Plenum Press, New York; *Paramecium aurelia*.

PSC0140; 93 (94PF)); Paramecium; tetraurelia; France, Paris; unknown; Przyboś 2005; *Folia biologica* (Kraków) 53: 61-63; Recent data on the occurrence of species of the *Paramecium aurelia* complex in Europe.

PSC0141; 94; Paramecium; tetraurelia; Spain, Castile, Madrid, stream in Casa del Campo Park; E. Przyboś 1976; Przyboś 1980; *Folia biologica* (Kraków) 28: 405-412; Distribution of species of the *Paramecium aurelia* complex in Spain.

PSC0142; 290; Paramecium; tetraurelia; Spain, Castile, Madrid, Atocha railey station, artificial pond; E. Przyboś 2007; Przyboś 2008; *Folia biologica* (Kraków) 56: 111-113; New stands of *Paramecium tetraurelia* (Ciliophora, Protozoa) in Australia and Europe.

PSC0143; 95; Paramecium; tetraurelia; Slovakia, Carpathians, Tatras, Strbske lake; K. Dubis 1961; Dubis and Komala 1963; *Folia biologica* (Kraków) 11: 309-313; Syngens of *Paramecium aurelia* in the water reservoirs of the Tatra mountains.

PSC0144; 96; Paramecium; tetraurelia; Slovakia, Carpathians, Tatras, Skalnaté lake; K. Dubis 1961; Dubis and Komala 1963; *Folia biologica* (Kraków) 11: 309-313; Syngens of *Paramecium aurelia* in the water reservoirs of the Tatra mountains.

PSC0145; 97; Paramecium; tetraurelia; Israel, Tabga, sea of Galilee; E. Przyboś 1993; Przyboś 1995; *Israel Journal of Zoology* 41: 205-206; Species of the *Paramecium aurelia* complex in Israel (Ciliophora, Protista).

PSC0146; 98; Paramecium; tetraurelia; Israel, Ein Afek; E. Przyboś 2001; Przyboś et al. 2002; *Acta Protozoologica* 41: 293-295; Distribution of species of the *Paramecium aurelia* complex in Israel.

PSC0147; 99 (FU6); Paramecium; tetraurelia; Japan, Honshu Island, unknown place (no information available); Y. Tsukii; Przyboś and Fokin 2001; *Folia biologica* (Kraków) 49: 105-106; Species of the *Paramecium aurelia* complex in Japan.

PSC0148; 100; Paramecium; tetraurelia; Poland, Mazurian Lake District, Augustów, Białe lake; H. Kościuszko; Kościuszko et al. 1961; *Folia biologica* (Kraków) 9: 43-46; Investigations on the occurrence of varieties of *Paramecium aurelia* in Poland.

PSC0149; 101; Paramecium; tetraurelia, Poland, Toruń; H. Kościuszko; Komala and Kościuszko 1963; Komala and Kościuszko 1963; *Proceedings of the First Inter. Conference on Protozoology, Prague, August 22-31, 1961, "Progress in Protozoology"*: 96-98 ; Investigations on the occurrence of different varieties of *Paramecium aurelia* in Poland.

- PSC0 150; 102; Paramecium; tetraurelia; Poland, Kraków, Borek Fałęcki; Z. Komala; Komala and Kościuszko 1959; *Folia biologica* (Kraków) 7: 83-88; First report on the geographical distribution of different varieties of *Paramecium aurelia* in Poland.
- PSC0151; 103; Paramecium; tetraurelia; Poland, Kraków, Botanical Garden, pond; M. Surmacz 2000; Komala and Przyboś 2001; *Folia biologica* (Kraków) 49: 225-228; Zooplankton in the ponds with tropical plants in the greenhouses of the Botanical Garden of the Jagiellonian University in Kraków.
- PSC0152; 104; Paramecium; tetraurelia, Poland, Kraków, Botanical Garden, pond; E. Przyboś 1998; Komala and Przyboś 2000; *Folia biologica* (Kraków) 48: 49-51; Further investigations on the zooplankton of water bodies in the Botanical Garden of the Jagiellonian University in Kraków.
- PSC0153; 105; Paramecium; tetraurelia; Poland, Carpathians, Tatras, lake Toporowy Niżni; K. Dubis 1961; Dubis and Komala 1963; *Folia biologica* (Kraków) 11: 309-313; Syngens of *Paramecium aurelia* in the water reservoirs of the Tatra mountains.
- PSC000; 390; Paramecium; tetraurelia; Poland, Kraków, Opatkowice, pond; M. Surmacz 2009; Przyboś et al. 2011; *Hydrobiologia* 663: 233-244; Seasonal and spatial variability of species occurrence of the *Paramecium aurelia* complex in a single natural pond (Protista, Ciliophora).
- PSC0154; 323 (7-1); Paramecium; tetraurelia, Russia, Black Sea region, Novorossiysk, pond; A. Potekhin, A. Cotsinian 2004; Przyboś et al. 2007/2008; *Protistology* 5: 207-212; Two species of the *Paramecium aurelia* complex (Ciliophora, Protista) from the Black Sea region (Russia) with their RAPD-PCR fingerprints characteristics.
- PSCV0155; 324 (7-5); Paramecium; tetraurelia, Russia, Black Sea region, Novorossiysk, pond; A. Potekhin, A. Cotsinian 2004; Przyboś et al. 2007/2008; *Protistology* 5: 207-212; Two species of the *Paramecium aurelia* complex (Ciliophora, Protista) from the Black Sea region (Russia) with their RAPD-PCR fingerprints characteristics.
- PSC0156; 215 (ISN1); Paramecium; tetraurelia; Italy, Sicily, Giardini Naxos, river; S. Fokin; Przyboś et al. 2005; *Folia biologica* (Kraków) 53: 123-128; New European stands of *Paramecium pentaurelia*, *P. septaurelia*, and *P. dodecaurelia*. Genetic and molecular studies.
- PSC0157; 336 (ID1); Paramecium; tetraurelia; India, Delhi city; S. Fokin 2007; Przyboś et al. 2009; *Folia biologica* (Kraków) 57: 57-63; Molecular polymorphism of *Paramecium tetraurelia* (Ciliophora, Protozoa) in strains originating from different continents.
- PSC0158; 337 (ID2); Paramecium; tetraurelia; India, Delhi city; S. Fokin 2007; Przyboś et al. 2009; *Folia biologica* (Kraków) 57: 57-63; Molecular polymorphism of *Paramecium tetraurelia* (Ciliophora, Protozoa) in strains originating from different continents.
- PSC0000?; 341 (KD9); Paramecium; tetraurelia; Kaliningrad, town pond; Potekhin et al. 2009; *Folia biologica* (Kraków) 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0000?; 342 (KD5); Paramecium; tetraurelia; Kaliningrad, town pond; Potekhin et al. 2009; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 343 (KD8); Paramecium; tetraurelia; Kaliningrad, town pond; Potekhin et al. 2009; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0000?; 383 (250 UC 110); Paramecium tetraurelia; Japan, unknown; Toishiro Sugai; Przyboś E., Surmacz M. 2010; *Folia biologica* (Kraków) 58: 185-188; New, world-wide data on the distribution of species of the Paramecium aurelia complex (Ciliophora, Protozoa).

PSC0000?; 384-385; (Cax1, Cax2); Paramecium tetraurelia; Caxambu, Brazil; Masahiro Fujishima 2007; Przyboś E., Surmacz M. 2010; *Folia biologica* (Kraków) 58: 185-188; New, world-wide data on the distribution of species of the Paramecium aurelia complex (Ciliophora, Protozoa).

PSC0000?; 350 (NR 28-5); Paramecium pentaurelia; Russia, Staraya Russa, Novgorod region, pond; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0159; 106 (87 standard strain); Paramecium; pentaurelia; USA, Pennsylvania; unknown; Sonneborn 1974; *Handbook of Genetics 2* : 469-594, ed. R.C. King, Plenum Press, New York; Paramecium aurelia.

PSC0160; 107; Paramecium; pentaurelia; Spain, Castile, Cuenca, river Huecar; E. Przyboś 1991; Przyboś 1993; *Microbiologia SEM* 9: 113-117; Species of the Paramecium aurelia complex in Spain.

PSC0161; 287; Paramecium; pentaurelia; Spain, Rivas, Vaciamadrid; unknown; Przyboś et al. 2008; *Folia biologica* (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0162; 108; Paramecium; pentaurelia; Hungary, Balatonfüzfo, Balaton lake; H. Kościuszko 1962; Kościuszko 1964; *Folia biologica* (Kraków) 12: 17-22; Syngens of Paramecium aurelia in Hungary.

PSC0163; 109 (V2-4); Paramecium; pentaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0164; 110 (V2-10); Paramecium; pentaurelia; Russia Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0165; 111 (V2-1);); Paramecium; pentaurelia; Russia Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0166; 112 (V2-7); Paramecium; pentaurelia; Russia Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0167; 113 died

PSC0168; 211 (AZ6-25); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0169; 113 (AZ6-26); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0170; 114 (AZ8-6);); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0171; 115 (AZ6-24); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrahan and Vologograd regions).

PSC0172; 116 died

PSC0173; 117 (AZ9-4); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrahan and Vologograd regions).

PSC0174; 220 (AZ9-2); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0175; 118 (AZ17-13); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0176; 119 (AZ17-14); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0177; 120 (AZ 13-2); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0178; 121 (AZ13-3); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

- PSC0179; 122 (AZ13-4); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0180; 123 (AZ13-6); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0181; 124 (AZ17-19); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrahan and Vologograd regions).
- PSC0182; 125 (AZ17-13); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0183; 212 (AZ17-19); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrahan and Vologograd regions).
- PSC0184; 213 (AZ17-38); Paramecium; pentaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica 52: 87-90; First European record of Paramecium septaurelia and the discovery of new European habitats of P. pentaurelia and P. sexaurelia in Russia (Astrahan and Vologograd regions).
- PSC0185; 247 (7); Paramecium; pentaurelia; Russia, Western Siberia, Novosibirsk, pond; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0186; 248-249 (81); Paramecium; pentaurelia; Russia, Western Siberia, Altai Foreland, pool; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0187; 250-253 (87); Paramecium; pentaurelia; Russia, Western Siberia, Altai Foreland, pool; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0188; 254 (20); Paramecium; pentaurelia; Russia, Western Siberia, Altai Foreland, pool; A. Potekhin, M. Rautian, I. Nekrasova; Potekhin et al. 2006; Folia biologica (Kraków) 54: 127-131; Occurrence of Paramecium species in Western Siberia, Russia.
- PSC0189; 216 (ISN2); Paramecium; pentaurelia; Italy, Sicily, Giardini Naxos, river; S. Fokin 2004; Przyboś et al. 2005; Folia biologica (Kraków) 53: 123-128; New European stands of Paramecium pentaurelia, P. septaurelia, and P. dodecaurelia, genetic and molecular studies.
- PSC0190; 325 (1-9); Paramecium; pentaurelia; Russia, Black Sea region, Novorossiysk, sewage pool; A. Potekhin, A. Cotsininian 2004; Przyboś et al. 2007/2008; Protistology 5:

207-212; Two species of the *Paramecium aurelia* complex (Ciliophora, Protista) from the Black Sea region (Russia) with their RAPD-PCR fingerprints characteristics.

PSC0191; 326 (1-10); *Paramecium*; pentaurelia; Russia, Black Sea region, Novorossiysk, sewage pool; A. Potekhin, A. Cotsinian 2004; Przyboś et al. 2007/2008; *Protistology* 5: 207-212; Two species of the *Paramecium aurelia* complex (Ciliophora, Protista) from the Black Sea region (Russia) with their RAPD-PCR fingerprints characteristics.

PSC0000?; 340 (KD-7); *Paramecium*; pentaurelia; Russia, Kaliningrad, town pond; Potekhin et al. 2010; *Folia biologica (Kraków)* 58: 73-78; Species of the *Paramecium aurelia* complex in Russia: new stands and overall distribution.

PSC0192; 217 (ISN8);); *Paramecium*; pentaurelia; Italy, Sicily, Giardini Naxos, river; S. Fokin 2004; Przyboś et al. 2005; *Folia biologica (Kraków)* 53: 123-128; New European stands of *Paramecium pentaurelia*, *P. septaurelia*, and *P. dodecaurelia*, genetic and molecular studies.

PSC0193; 286; *Paramecium*; pentaurelia; Italy, Naples; M. Böhme 2005; Przyboś et al. 2008; *Folia biologica (Kraków)* 56: 77-81; The *Paramecium aurelia* species complex, frequency and co-occurrence across Europe.

PSC000; 3 strains ; *Paramecium*; pentaurelia; Italy, Valmarana; A. Pereswiet-Soltan 2008 and 2009; Przyboś & Surmacz 2010; *Folia biologica (Kraków)* 58: 181-184; Species of the *Paramecium aurelia* complex in Italy.

PSC00?; 296 (GKL 2-22, GLK 2-27, 2 clones); *Paramecium*; pentaurelia; Greece, Kastorya Lake ; M. Rautian 2010; Przyboś & Rautian 2012; *Folia biologica (Kraków)* 60: 147-149; New stands of species of the *Paramecium aurelia* complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).

PSC0194; 285; *Paramecium*; pentaurelia; Poland, Kraków, Jordan's Park, pond; T. Berendonk 2005; Przyboś et al. 2008; *Folia biologica (Kraków)* 56: 77-81; The *Paramecium aurelia* species complex, frequency and co-occurrence across Europe.

PSC0000; 386; *Paramecium*; pentaurelia; Poland; Kraków, Opatkowice, pond; M. Surmacz 2008; Przyboś et al. 2011; *Hydrobiologia* 663: 233-244; Seasonal and spatial variability of species occurrence of the *Paramecium aurelia* complex in a single natural pond (Protista, Ciliophora).

PSC0195; 126 (159 standard strain); *Paramecium*; sexaurelia; Puerto Rico; unknown; Sonneborn 1975; *Trans. Amer. Micros. Soc.* 94: 155-178; The *Paramecium aurelia* complex of fourteen sibling species.

PSC0196; 127; *Paramecium*; sexaurelia; Thailand, Watchalong-Kathu, Phuket island, pond; F. Brummer 1998; Przyboś and Fokin 2000; *Folia biologica (Kraków)* 48: 53-55; *Paramecium sexaurelia* of the *P. aurelia* species complex in Thailand.

PSC0197; 128 (JYU); Paramecium; sexaurelia; Japan, Yamahuchi, pond; S. Fokin 1999; Przyboś and Fokin 2001; Folia biologica (Kraków) 49: 105-106; Species of the Paramecium aurelia complex in Japan.

PSC0198; 129; Paramecium; sexaurelia; Greece, Ioannina, lake; E. Przyboś 1995; Przyboś 1996; ; Folia biologica (Kraków) 44: 107-109; The Paramecium sexaurelia habitat in Greece.

PSC0199; 130; Paramecium; sexaurelia; Greece, Ioannina, lake; M. Lekka 1998; Przyboś and Lekka 2000; Folia biologica (Kraków) 48: 61-63; Studies on the Paramecium aurelia species complex in lake Pamvotis (Ioannina, N.W. Greece).

PSC0200; 131; Paramecium; sexaurelia; Germany, Stuttgart, Botanical Garden, pond; E. Przyboś 1995; Przyboś and Fokin 1997; Archiv für Protistenkunde 148: 167-172; Species of the Paramecium aurelia complex Sonneborn in Germany.

PSC0201; 132; Paramecium; sexaurelia; Spain, Andalusia, Seville, America Square, pool; E. Przyboś 1976; Przyboś 1990; Archiv für Protistenkunde 138: 123-125; Intraspecies differentiation of Paramecium sexaurelia (Ciliophora).

PSC0202; 133; Paramecium; sexaurelia; Spain, Andalusia, Seville, Maria Luiza park, pond; E. Przyboś 1976; Przyboś 1990; Archiv für Protistenkunde 138: 123-125; Intraspecies differentiation of Paramecium sexaurelia (Ciliophora).

PSC0203; 134; Paramecium; sexaurelia; Croatia, Krka river (bathing place); E. Przyboś 2002; Przyboś 2003; Folia biologica (Kraków) 51: 133-134; Paramecium sexaurelia in Croatia.

PSC0204; 135; Paramecium; sexaurelia; Croatia, Krka river park, pond near parking; E. Przyboś 2002; Przyboś 2003; Folia biologica (Kraków) 51: 133-134; Paramecium sexaurelia in Croatia.

PSC0205; 136 (AZ5-1); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0206; 137 (AZ8-21); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0207; 138 (AZ8-4); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0208; 139 (AZ11-14); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of P. septaurelia etc.

PSC0209; 140 (AZ11-28); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of P. septaurelia etc

PSC0210; 141 (AZ9-6);); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of *P. septaurelia* etc

PSC0211; 142 (AZ11-26); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of *P. septaurelia* etc

PSC0212; 143 (AZ11-25); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of *P. septaurelia* etc

PSC0213; 221 (AZ12-22); Paramecium; sexaurelia; Russia, Astrahan Nature Reserve; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the *Paramecium aurelia* complex in Russia, lower Volga basin.

PSC0214; 262 (CB1); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0215; 263 (CB2); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0216; 264 (CB3); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0217; 265 (CB4); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0218; 266 (CB5); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0219; 267 (CB6); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0220; 268 (CB7); Paramecium; sexaurelia; China, Beijing, pond; M. Rautian 2005; Przyboś et al. 2007; Folia biologica (Kraków) 55: 121-125; Polymorphism within *Paramecium sexaurelia*....

PSC0221; 144 (38 standard strain); Paramecium; septaurelia; USA, Florida; unknown; Sonneborn 1974; Handbook of Genetics 2: 469-594, ed. R. C. King, Plenum Press, New York; *Paramecium aurelia*.

PSC0222; 145 (V5-13); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0223; 146(AZ2-2); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0224; 147 (AZ2-14); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0225; 148 (AZ2-10); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0226; 149 (AZ4-2); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0227; 150 (AZ3-1); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of P. septaurelia etc

PSC0228; 151 died

PSC0229; 152 (AZ4-4); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0230; 153 (AZ5-2); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0231; 210 (AZ6-23); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of P. septaurelia etc

PSC0232; 154 (AZ5-3); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0233; 155 (AZ 8-8); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0234; 156 (AZ8-20); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2004; Folia biologica (Kraków) 52: 87-90; First European record of P. septaurelia etc

- PSC0235; 157 (AZ8-10);); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0236; 158 (AZ8-3); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0237; 159 (AZ 8-16); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0238; 160 (AZ19-4); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0239; 161(AZ20-6); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0240; 162 (AZ21-4); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0241; 163 (AZ21-1); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0242; 164 (AZ22-1); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PAC00243; 165 (AZ22-3); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0244; 166 (AZ 22-2); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0245; 167 (AZ24-4); Paramecium; septaurelia; Russia, Natural Reserve complex Volga-Ahtuba; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; Protistology 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.
- PSC0246; 218 (GF); Paramecium; septaurelia; Germany, Freiburg; A. Potekhin, I. Vishniakov 1998; Przyboś et al. 2005; Folia biologica (Kraków) 53: 123-128; New European stands of Paramecium pentaurelia, P. septaurelia and P. dodecaurelia...

PSC0247; 168 (138 standard strain); Paramecium; octaurelia; USA, Florida, unknown; Sonneborn 1974; Handbook of Genetics 2: 469-594, ed. R. C. King, Plenum Press, New York; Paramecium aurelia.

PSC0248; 169; Paramecium; octaurelia; Israel, Ein Effek, fish pond; E. Przyboś 2001; Przyboś et al. 2002; Acta Protozoologica 41: 293-295; Distribution of species of the Paramecium aurelia complex in Israel.

PSC0??; 338 (K8); Paramecium; octaurelia; Germany, near Kaiserslautern, pond in forest; B. Weber 1996; Przyboś E., Tarcz S., Schmidt H., Czubatinski L. 2009; Folia biologica (Kraków) 57: 65-70; First stand of Paramecium octaurelia in Europe and molecular characteristics of other known strains of this species.

PSC0??; 339 (K9); Paramecium; octaurelia; Germany, near Kaiserslautern, pond in forest; B. Weber 1996; Przyboś E., Tarcz S., Schmidt H., Czubatinski L. 2009; Folia biologica (Kraków) 57: 65-70; First stand of Paramecium octaurelia in Europe and molecular characteristics of other known strains of this species.

PSC0000?; 370 (Gaq2); Paramecium octaurelia; Russia, Gelendzhik, pet shop, aquarium; Potekhin et al. 2010; Folia biologica (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution

PSC0000?; 371 (Gaq7); Paramecium octaurelia; Russia, Gelendzhik, pet shop, aquarium; Potekhin et al. 2010; Folia biologica (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution

PSC0249; 170 (510 standard strain, 30743 ATCCG); Paramecium; novaurelia; Great Britain, Scotland, Edinburgh, St. Margaret's loch; Beale 1952; Beale and Schneller 1954; Journal of General Microbiology 11: 57-58; A ninth variety of Paramecium aurelia.

PSC0250; 288; Paramecium; novaurelia; Great Britain, Scotland, Edinburgh, St. Margaret's loch; F. Wende; Przyboś et al. 2008; Folia biologica (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0251; 171 (FLU); Paramecium; novaurelia; France, Lafilloliere; Beale 1953; Beale and Schneller 1954; Journal of General Microbiology 11: 57-58; A ninth variety of Paramecium aurelia.

PSC0252; 172 (SB); Paramecium; novaurelia; Spain, Pyrenees, las Bassotes, pond; E. Przyboś 1987; Przyboś 1991; Archiv Protistenkunde 140: 151-156; Studies on the Paramecium aurelia species complex in Spain.

PSC0253; 173 (TB); Paramecium; novaurelia; Turkey, Anatolia, Beysahir, Beysahir lake; Przyboś 1996; Przyboś 1998; Folia biologica (Kraków) 46: 91-95; The first habitat of Paramecium novaurelia of the P. aurelia spp. complex in Asia (Turkey).

PSC0254; 174 (GS); Paramecium; novaurelia; Germany, Stuttgart, park, pond; E. Przyboś 1995; Przyboś and Fokin 1997; Archiv Protistenkunde 148: 167-172; Species of the Paramecium aurelia complex Sonneborn in Germany.

PSC0255; 289; Paramecium; novaurelia; Germany, Hessen/Rhön, Geisfeld, pond; T. Berendonk; Przyboś et al. 2008; *Folia biologica* (Kraków) 56: 77-81; The Paramecium aurelia species complex, frequency and co-occurrence across Europe.

PSC0256; 175 (UG); Paramecium; novaurelia; Ukraine, Chornoghora Mts, Turkulska mountain pasture; E. Przyboś 1993; Przyboś and Chornobai 1994; *Folia biologica* (Kraków) 42: 109-114; The Paramecium aurelia species complex in the Chornoghora Mts (Eastern Carpathians).

PSC0257; 176 (UUS); Paramecium; novaurelia; Ukraine, Volyn-Podolian Upland, Ustie, Smotrycz river; E. Przyboś 1995; Przyboś 1997; *Folia biologica* (Kraków) 45: 59-63; The Paramecium aurelia species complex on the Volyn-Podolian Upland.

PSC258; 177 (IZ 16-2); Paramecium; novaurelia, Ukraine, Izmail; unknown; unpublished.

PSC0259; 178 (TR9); Paramecium; novaurelia; Russia St. Petersburg, Stary Peterhof, stream; A. Potekhin; Przyboś et al. 2006; *Folia biologica* (Kraków) 54: 43-47; Species of the Paramecium aurelia complex in Russia (western region of European Russia) with
 PSC0260; 179 (V9-6); Paramecium; novaurelia; Russia, Natural Reserve Complex Volga-Ahtuba, pond; A. Potekhin, M. Rautian 2002; Przyboś et al. 2005; *Protistology* 4: 129-134; Species of the Paramecium aurelia complex in Russia, lower Volga basin.

PSC0261; 180 (VL4-8); Paramecium; novaurelia; Russia, Vladimir, river; A. Potekhin; Przyboś et al. 2006; ; *Folia biologica* (Kraków) 54: 43-47; Species of the Paramecium aurelia complex in Russia (western region of European Russia) with

PSC0262; 181 (V9-1); Paramecium; novaurelia; Russia, Natural Reserve Complex Volga-Ahtuba; A. Potekhin, M. Rautina 2002; Przyboś et al. 2004; *Folia biologica* (Kraków) 52: 87-90; First European record of *P. septaurelia* etc

PSC0263; 182 (CS); Paramecium; novaurelia; Czech Republic, Middle Sudetes Mts, Orlickie Plateau, Ceska Skalnice, reservoir on Upa river; E. Przyboś 1989; Komala and Przyboś 1992; *Folia biologica* (Kraków) 40: 129-135; Species of the Paramecium aurelia complex in the Middle Sudeten of Czech-Slovakia.

PSC0264; 183(CVH); Paramecium; novaurelia; Czech Republic, Eastern Sudetes Mts, Nizky Jesenik, Velke Heraltice, stream; E. Przyboś 1989; Przyboś and Komala 1992; *Folia biologica* (Kraków) 40: 57-60; The occurrence of the Paramecium aurelia species complex in the Eastern Sudetes.

PSC0265; 184 (PO); Paramecium; novaurelia; Poland, Carpathians, Orawa Valley, Lipnica Wielka. Orawa lake; E. Przyboś 1980; Przyboś and Komala 1996; *Folia biologica* (Kraków) 44: 47-50; Notes on the Paramecium aurelia species complex in the region of the Orawa valley.

PSC0266; 185 (PD); Paramecium; novaurelia; Poland, Carpathians, Bieszczady Mts, Upper Duszatyn lake; E. przyboś 1978; Komala and Przyboś 1980; *Folia biologica* (Kraków) 28: 195-200; Investigations on the Paramecium aurelia species complex in the Duszatyn lakes.

PSC0267; 186 (PPS); Paramecium; novaurelia; Poland, Carpathians, Pieniny Mts, Sromowce Wyżne, small pond separated from river Dunajec; E. Przyboś 1977; Przyboś et al. 1979; Folia biologica (Kraków) 27: 231-233; Species of the Paramecium aurelia complex in the Pieniny region.

PSC0268; 187 (PTK); Paramecium; novaurelia; Poland, Tyniec near Kraków; Z. Komala; Kościuszko and Komala 1963; **Proceedings of the First Inter. Conference.....sprawdzić poprzednio**

PSC0269; 188 (PKBF); Paramecium; novaurelia; Poland, Kraków, Borek Fałęcki, stream affluent of river Wiga; E. Przyboś 1994; Komala and Przyboś 1995; Folia biologica (Kraków) 43: 15-19; Contemporary investigations on the Paramecium aurelia species complex in the region of Kraków.

PSC0270; 189 (PPB); Paramecium; novaurelia; Poland, Pomeranian Lake District, Biały Bór, Bielsko lake; E. Przyboś 1979; Przyboś and Komala 1981; Folia biologica (Kraków) 29: 141-149; Species of the Paramecium aurelia complex in northern Poland.

PSC0271; 190 (PPC); Paramecium; novaurelia; Poland, Pomeranian Lake District, Człuchów, lake; E. Przyboś 1979; Przyboś and Komala 1981; Folia biologica (Kraków) 29: 141-149; Species of the Paramecium aurelia complex in northern Poland.

PSC0272; 191 (PSO); Paramecium; novaurelia; Poland, Sudetes Mts, Orlickie Plateau, Kudowa, pond; E. Przyboś 1986; Komala and Przyboś 1989; Folia biologica (Kraków) 37: 24-44; Further studies on the species of the Paramecium aurelia complex in the Middle Sudetes of Poland.

PSC0273; 192 (PZM); Paramecium; novaurelia; Poland, Carpathians, Żywiec Beskids, Milówka, Soła river; E. Przyboś 1980; Przyboś and Komala 1997; Folia biologica (Kraków) 45: 65-76; Notes on the Paramecium aurelia species complex in some waters of Żywiec Beskids.

PSC0274; 193 (PB); Paramecium; novaurelia; Poland, Białowieża, Narewka; Z. Komala 1959; Komala et al. 1960; Folia biologica (Kraków) 8: 59-63; Further investigations on the occurrence of different varieties of Paramecium aurelia in Poland.

PSC0275; 255 (USB1); Paramecium; novaurelia; USA, Boston, pond; I. Skoblo 1994; Przyboś et al. 2007; Folia biologica (Kraków) 55: 53-63; First American stand of Paramecium novaurelia and intra-species differentiation of the species.

PSC0000?; 368(Vv 171-18); Paramecium novaurelia; Russia, Vladivostok, Primorye, pond in the park ; Potekhin et al. 2010; Folia biologica (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC0276; 194 (223 standard strain); Paramecium; decaurelia; USA, Florida; unknown; Sonneborn 1974; Handbook of Genetics 2: 469-594, ed. R. C. King, Plenum Press, New York; Paramecium aurelia.

PSC0277; 195; Paramecium; decaurelia; Japan, Honshu Island, Nara, Tousenjiusen, Totsukawa, hot spring; Y. Nakaoka 2001; Przyboś et al. 2003; Folia biologica (Kraków) 51: 223-224; Paramecium decaurelia and P. dodecaurelia from the P. aurelia spp. complex in Japan.

PSC0278; 269 (YE65-8); Paramecium; decaurelia; Russia, Yaroslavl region, Uhlich, small river; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0279; 270 (YE 65-9); Paramecium; decaurelia; Russia, Yaroslavl region, Uhlich, small river; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0280; 271 (YE 65-13); Paramecium; decaurelia; Russia, Yaroslavl region, Uhlich, small river; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0281; 272 (YM93-21); Paramecium; decaurelia; Russia, Yaroslavl region, Borok 1, small river; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0282; 273 (YD 127-3); Paramecium; decaurelia; Russia, Yaroslavl region, Borok 2, pond; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0283; 274 (YD 127-4); Paramecium; decaurelia; Russia, Yaroslavl region, Borok 2, pond; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0284; 275 (YB 150-1); Paramecium; decaurelia; Russia, Yaroslavl region, Borok 3, pond; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0285; 276 (YB 151-1); Paramecium; decaurelia; Russia, Yaroslavl region, Borok 3, pond; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

PSC0286; 277 (GA1-12);); Paramecium; decaurelia; Russia, Altai Mts, lake at the foot of Babyrkon Mt, lake; M. Rautian; Przyboś et al. 2007; Folia biologica (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.

- PSC0287; 278 (GA1-15); Paramecium; decaurelia; Russia, Altai Mts, lake at the foot of Babyrhon Mt, lake; M. Rautian; Przyboś et al. 2007; *Folia biologica* (Kraków) 55: 127-133; Strains of Paramecium decaurelia (Ciliophora, Protozoa) from Russia with molecular characteristics of other known strains of the species.
- PSC0288; 321 (V9-8); Paramecium; decaurelia; Russia, Volgograd region, Akhtuba flood land, pond; A. Potekhin, M. Rautian; Potekhin et al. 2008; *Folia biologica* (Kraków) 56: 203-207; Paramecium species of the upper and lower Volga River basin, Russia.
- PSC0289; 196 (219 standard strain); Paramecium; undecaurelia; USA, Texas; unknown; Sonneborn 1975; *Trans. Amer. Microsc. Soc.* 94: 155-178; The Paramecium aurelia complex of fourteen sibling species.
- PSC0290; 197 (246 standard strain); Paramecium dodecaurelia; USA, Mississippi; unknown; Sonneborn 1974; *Handbook of Genetics* 2: 469-594, R. C. King ed., Plenum Press, New York; Paramecium arelia.
- PSC0291; 198 (JU); Paramecium dodecaurelia; Japan, Honshu Island, Ube; M. Fujishima; Przyboś et al. 2003; *Folia biologica* (Kraków) 51: 223-224; Paramecium decaurelia and Paramecium dodecaurelia from the P. aurelia spp. complex in Japan.
- PSC0292; 199 (HHS); Paramecium dodecaurelia; Hawaii, Honolulu, zoo; J. Skovorodkin 2001; Przyboś and Fokin 2003; ; *Folia biologica* (Kraków) 51: 225-226; Paramecium dodecaurelia strains from Hawaii.
- PSC0293; 200 (IE); Paramecium dodecaurelia; Italy, Elba Island, Azurro; S. Fokin 1999; Przyboś and Fokin 2003; *Protistology* 3: 136-137; Finding of Paramecium dodecaurelia in Europe.
- PSC0294; 219 (TR); Paramecium dodecaurelia; Italy, North, Trento; S. Fokin 2004; Przyboś et al. 2005; *Folia biologica* (Kraków) 53: 123-128; New European stand of Paramecium pentaurelia, P. septaurelia, and P. dodecaurelia.....
- PSC00; 397 (Ipa, Ipb, Ipc, 3 clones); Paramecium; dodecaurelia; Italy, Padua, Botanical Garden; A. Pereswiet-Soltan 2010; Przyboś & Rautian 2012; *Folia biologica* (Kraków) 60: 147-149; New stands of species of the Paramecium aurelia complex (Ciliophora, Protozoa) in the Mediterranean region (Italy, Greece, Morocco).
- PSC0295; 201 (GMS-1); Paramecium; dodecaurelia; Germany, Münster; H.-D. Görtz 1998; Przyboś and Fokin 2003; *Protistology* 3: 136-137; Finding of Paramecium dodecaurelia in Europe.
- PSC0296; 300 (TE); Paramecium; dodecaurelia; Tenerife (Canary Islands), Puerto de la Cruz, Loro park, pond; E. Przyboś 2006; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).
- PSC0297; 295 (RV); Paramecium; dodecaurelia; Russia, Vologda region; M. Rautian 2004; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0298; 296 (RY); Paramecium; dodecaurelia; Russia, Yaroslavl region; M. Rautian 2004; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0299; 297 (RS); Paramecium; dodecaurelia; Russia, Eastern Siberia, Ulan Ude, Selenga river; A. Nadachowski 2006; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0300; 298 (RM); Paramecium; dodecaurelia; Russia, Myshkin; M. Rautian 2004; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0301; 299 (UV); Paramecium; dodecaurelia; Ukraine, Vinnitsa; V. Yakovlev 1991; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0302; 301 (KA);); Paramecium; dodecaurelia; Kazakhstan, Aral region, Sarbas; A.O. Smurov 2003; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0303; 302 (PK, A); Paramecium; dodecaurelia; Poland, Kraków, Jordan's park, pond; M. Surmacz 2006; Przyboś et al. 2008, *Folia biologica* (Kraków) 56: 249-262; Molecular studies on intraspecific differentiation of Paramecium dodecaurelia, with description of new stands of the species (Protozoa, Ciliophora).

PSC0304; 328 (PK, B); Paramecium; dodecaurelia; Poland, Kraków, Jordan's park, pond; M. Surmacz 2007; Przyboś et al. 2008; *Acta Protozoologica* 47: 161-171; A molecular survey of Paramecium dodecaurelia (Ciliophora, Protozoa) strains from a single pond.

PSC0305; 329 (PK,C); Paramecium; dodecaurelia; Poland, Kraków, Jordan's park, pond; M. Surmacz 2007; Przyboś et al. 2008; *Acta Protozoologica* 47: 161-171; A molecular survey of Paramecium dodecaurelia (Ciliophora, Protozoa) strains from a single pond.

PSC000; 391; Paramecium; dodecaurelia; Poland, Kraków, Opatkowice, pond; M. Surmacz 2009; Przyboś et al. 2011; *Hydrobiologia* 663: 233-244; Seasonal and spatial variability of species occurrence of the Paramecium aurelia complex in a single natural pond (Protista, Ciliophora).

PSC0000?; 351 (Mya 156-5); Paramecium dodecaurelia; Russia, Myshkin, Yaroslavl region, small river; Potekhin et al. 2010; *Folia biologica* (Kraków) 58: 73-78; Species of the Paramecium aurelia complex in Russia: new stands and overall distribution.

PSC00?; 398 (IP I); Paramecium; dodecaurelia; Italy, Padua, Botanical Garden; A. Pereswiew-Soltan 2010; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high

intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 399 (IP II); *Paramecium*; *dodecaurelia*; Italy, Padua, Botanical Garden; A. Pereswiet-Soltan 2010; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 400 (IP III); *Paramecium*; *dodecaurelia*; Italy, Padua, Botanical Garden; A. Pereswiet-Soltan 2010; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 401(CHD 5-1); *Paramecium*; *dodecaurelia*; Russia, Cheboksary; M. Rautian 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 402 (CHD 8-2); *Paramecium*; *dodecaurelia*; Russia, Cheboksary; M. Rautian 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 403 (CHD 8-16); *Paramecium*; *dodecaurelia*; Russia, Cheboksary; M. Rautian 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 404 (NRB 217-3); *Paramecium*; *dodecaurelia*; Russia, Western Siberia, Novosibirsk; M. Rautian 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 405 (ZB67-1); *Paramecium*; *dodecaurelia*; Russia, Eastern Siberia, Buriatia; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 406 (ZB67-5); *Paramecium*; *dodecaurelia*; Russia, Eastern Siberia, Buriatia; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00?; 407 (BL 15-11); Russia, Eastern Siberia, Baikal; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; *Systematics and Biodiversity* 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00? 408 (BL 15-12); Russia, Eastern Siberia, Baikal: M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; Systematics and Biodiversity 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00? 409 (KPK 175-4); Russia, Eastern Siberia, Kamchatka, Petropavlovsk Kamchatski; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; Systematics and Biodiversity 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00? 410 (KCH 182-1); Russia, Eastern Siberia, Kamchatka, Lake Khalaktyrskoye; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; Systematics and Biodiversity 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC00? 411 (KCH 183-6); Russia, Eastern Siberia, Kamchatka, Lake Khalaktyrskoye; M. Rautian, A. Bielavskaya 2010?; Przyboś et al. 2012; Systematics and Biodiversity 10: 289-304; Does high intraspecific variability of two genome fragments indicate a recent speciation process of *Paramecium dodecaurelia* (*P. aurelia* species complex, Ciliophora, Protozoa)?

PSC0306; 203 (209 standard strain, typ O); *Paramecium*; *tredecaurelia*; France, Paris, Seine River; unknown; Rafalko and Sonneborn 1959; Journal of Protozoology 6 (suppl.): 30; A new syngen (13) of *Paramecium aurelia* consisting of stocks from Mexico, France and Madagascar.

PSC0307; 204 (321 standard strain, type E); *Paramecium*; *tredecaurelia*; Mexico, Cuernavaca, Taxco valley; unknown; Rafalko and Sonneborn 1959; Journal of Protozoology 6 (suppl.): 30; A new syngen (13) of *Paramecium aurelia* consisting of stocks from Mexico, France and Madagascar.

PSC0308; 205 (IKM); *Paramecium*; *tredecaurelia*; Israel, Karyat Motzkin, Na'aman canal; E. Przyboś 2001; Przyboś et al. 2002; Folia biologica (Kraków) 50: 221-222; *Paramecium tredecaurelia* of the *P. aurelia* complex in Israel.

PSC0309; 206 (328 standard strain); *Paramecium quadecaurelia*; Australia, Emily Gap; unknown; Sonneborn 1975; Trans. Amer. Micros. Soc. 94: 155-178; The *Paramecium aurelia* complex of fourteen sibling species.

PSC0310; 207; *Paramecium quadecaurelia*; Namibia, Vindhhoek, park, pond; S. Dobretzov 2001; Przyboś et al. 2003; Acta Protozool. 42: 357-360; Strains of *Paramecium quadecaurelia* from Namibia, Africa; genetic and molecular studies.

PSC0311; 208; *Paramecium sonneborni*; USA, Texas, stream; K. Aufderheide; Aufderheide et al. 1983; Journal Protozoology 30: 128-131; *Paramecium sonneborni* n. sp., a new member of the *Paramecium aurelia* species-complex.