

22. Chaitophorus, Koch, 1854, Pflanzenläuse, p. 1, t. *populi* (L.), Gerst.
 =||Chætophorus of many lists.
 =||†Phyllophorus, Thornton, 1852, Tr. Micr. Soc., Lond., p. ?, t. *testudinarius*.
 =†Phyllophora, Fernie, 1852, Morris Nat., II, 265, *testudinacea*.
 =||†Chelymorpha, Lane Clark, 1858, The Microscope, p. ?, t. *phyllophora*, Clark [= *aceris* (L.)].
 =†Periphyllus, Van der Hoeven, 1863, Tijdschr. Ent., VI, 7, t. *testudo*, Hoeven [= *aceris* (L.)].
 =†Arctaphis, Walker, 1870, Zoologist, 2000 (? inedit).
 =Rhyllophorus (!) Scudder, 1882, Nomencl. Zool., I, 246.
 Subfam. 2.—*Callipterinae*.
23. Bradyaphis, Mordvilko (f).
 24. Sipa, Passerini, 1860, Gli Afidi, 29, t. *glyceriae* (Kaltenbach), Pass.
 25. Callipterus, Koch, 1855, Pflanzenläuse, 208, t. *juglandis* (Kalt.), Pass., 1860.
 =Pterocallis, Passerini, 1860, Gli Afidi, 28, t. *alni*, Pass., = *maculata*, Heyden.
 =||Ptychodes, Buckton, 1881, Mon. Aph., III, 39, t. *juglandis* (Kalt.), Buckt.
 =Panaphis, Kirkaldy, 1904, Entom. XXXVII, 279.
 26. Kallistaphis, n. n., t. *betulicolæ* (Kalt.).*
 =||Callipterus, Buckton, 1881, Mon. Aph. III, 12 (not containing Koch's type).
 27. Myzocallis, Passerini, 1860, Gli Afidi, 28, t. *coryli* (Goetze), Pass.
 =Mysocallis Rondani, 1874, Bull. Ital. VI., 62 (g).
 28. Phyllaphis, Koch, 1856, Pflanzenläuse 248, t. *fagi* (L.), Koch.
 =Phillaphis of some lists.
 29. Symydobius, Mordvilko (h).

(f) I cannot trace this. Kholodovsky (1898) in a Forestry paper issued (separately? or perhaps in the *Isviestiya S. Peterb. Liesn. Instit. ?*), under the title "Obyasniyelyny Katalog Kollyektsy tlyei (Aphidæ)," described it in an analytical table, but without mention of species (p. 6). It is omitted in the later 1902 paper.

(g) Kholodkovsky considers 25, 26 and 27 to be only one valid genus.

(h) Included by Kholodkovsky & Schouteden in their paper, but without reference—I cannot trace it.

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