# Fixation of the type species for the genus *Latilica* Emeljanov, 1971, with description of a new genus of issids (Homoptera, Cicadina: Issidae)

### A.F. Emeljanov

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Latilica emeljanovi Logvinenko, 1975 (= tendinosus sensu Emeljanov, 1971, non Spinola, 1839) is designated as type species of Latilica Emeljanov, 1971 under provisions of the Art. 70.3 of the Code. Dalmatrium Dlabola, 1980 is placed in synonymy with Latilica (new synonymy). Zopherisca gen. n. (type species Issus tendinosus Spinola, 1839) is described. Kovacsiana Synave, 1956 is a separate genus, not a senior synonym of Latilica (= Dalmatrium).

A.F. Emeljanov, Zoological Institute, Russian Academy of Sciences, Universitetskaya nab. 1, St. Petersburg 199034, Russia.

The description of the genus Latilica Emeljanov, 1971 was based on a species from the Crimea, which was misidentified by V.N. Kuznezov and me (Emeljanov, 1964, 1971) as tendinosus Spinola, 1839. Later, Logvinenko (1975) has described this species as Latilica emeljanovi sp. n. because she found the Crimean species to be not identical with I. tendinosus illustrated by Lindberg (1949) and Dlabola (1974). Thus, the type species of the genus Latilica Emeljanov, 1971 was actually Issus tendinosus sensu Emeljanov, 1971, non Spinola, Latilica emeljanovi Logvinenko, 1975. The genus, to which the genuine *Issus tendinosus* Spin. does belong, remains undescribed, and I describe it below.

On the other hand, the genus to which Latilica emeljanovi Logv. belongs, was described by Dlabola again as Dalmatrium Dlab., 1980 (type species Hysteropterum maculipes Melichar, 1906) and later was reduced to synonyms of Kovacsiana Synave, 1956 (type species K. abyssinica Synave, 1956 from Ethiopia). However, the genus Kovacsiana is not identical with Latilica Em. (Dalmatrium Dlab.)

In Kovacsiana, intermediate carinae on metope do not reach the anterior margin of coryphe and run parallel to it at some distance; in Latilica, intermediate carinae run in the median point of fore margin of coryphe; in addition, the row of spines on the apical margin of

first metatarsomere is continuous in *Kovacsiana*, while in *Latilica* it is interrupted.

## Latilica Emeljanov, 1971

Latilica Emeljanov, 1971. Type species designated here under provisions of Article 70.3 of the Code: Latilica emeljanovi Logvinenko, 1975, misidentified as Issus tendinosus Spinola, 1839 in the original designation (Emeljanov, 1971).

= Dalmatrium Dlabola, 1980, syn. n. Type species: Hysteropterum maculipes Melichar, 1906.

# Zopherisca Emeljanov, gen.n.

Type species: Issus tendinosus Spinola, 1839 sec. Dlabola, 1974

= Latilica: Dlabola, 1974, non Emeljanov, 1971.

Description. Very similar in apperance to Issus F. Maximum width of elytra 3 times the width of head. General contour seen from above is rounded diamond. Coryphe a little wider than long, with anterior margin weakly projecting, obtusely angulate, hind margin weakly excavated. Metope nearly as wide as its length along midline, its upper margin nearly straight, lower margin concave, rounded-obtuseangulate, lateral margins in upper two-thirds nearly straight, diverging, in lower third rounded, concave, converging toward post-clypeus. Postclypens narrower than upper mar-

gin of metope. Intermediate carinae of metope visible along whole their potential continuation, their lower ends nearly equidistant from median and lateral carinae; in middle part of metope, intermediate carinae neared to lateral ones and connecting above to one another a little distant from coryphe margin. Middle part of metope medial to intermediate carinae with transverse callus-like formations not reaching carinae. Costal field of elytra wider than in *Issus*, contract before middle of costal margin. Venation of fore wings (elytra) generally similar to that in *Issus*, except *CuA*, which is not branched. Hind wings present, slightly shorter than fore ones.

Genitalia of the new genus and Issus are very different. Unlike Issus, the anal tube in the new genus is pointed apically, styles with narrow upper projection and wide, widely rounded apical lobe, penis without hooks. The new genus differs also from Latilica. In Latilica, the face is wider, with strongly developed lower lateral angles of metope, coryphe transverse (wide and short), body comparatively narrow, body width not so strongly exceeding width of head, costal field of elytra is widest in middle part, submarginal vein forms continuation of the unbranched end of vein CuA and runs along terminal margin of elytron. The male genitalia in Latilica have apically truncate anal tube, styles with short apical lobe and strongly inclined caudal upper projection, penis with well developed hooks.

In addition to the type species, *Latilica* penelope Dlabola belongs probably also to the genus *Zopherisca* gen.n.

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