**Introduction**

Up to date there are only two Clausiliid species announced for Osogovo Mountain range. DAMJANOV, LIKHAREV (1975) reported *Balea serbica* (MÖLLENDORFF 1873) for the northern Bulgarian slopes of the mountains (as *Pseudalinda fallax* var. *serbica* MÖLLENDORFF 1873). *Vestia ranojevici* (PAVLOVIC 1912) was given for Macedonia, Kalin Kamen area, 1560 m, Kriva Palanka district (=Egri Palanka) by URBANSKI (1960) (as *Pseudalinda* (*Vestia*) *riloënsis* *riloënsis* A.J.WAGNER 1915) and for same locality by NORDSIECK (1974) (as *Vestia* (*Brabenecia*) *ranojevici* *ranojevici*). Due to the fact that the limestone areas in Osogovo Mountains are very restricted – the taxonomical diversity of the family Clausiliidae can be estimated as high.

**Material and Methods**

The materials were collected in the localities, presented in Table 1. The hand-collecting and soil-sifting methods were used, after which the snails were dried and killed in 70% ethanol. The morphological examinations were carried out with a stereo-microscope. Specimens of the new taxa were deposited in the following collections: Senckenberg Museum, Frankfurt am Main (SMF), National Museum of Natural History in Sofia (NMNHS), and the collection of I. Dedov (Ded-BG).

**Results**

1. *Alinda biplicata michaudiana* (L. PFEIFFER 1848)
   - **Localities:** BG-4, BG-5, MK-2, MK-3, MK-5, MK-6, MK-7, MK-9
   - **Ecology:** Occurs in different type of localities – mainly Fagus forests and their ecotone, but also in limestone meadows and rocks, from 550 to 1600 m (Table 2).
   - **Note:** Balkan Peninsula endemic subspecies. New for the fauna of Osogovo Mountains.

2. *Balea serbica serbica* (MÖLLENDORFF 1873)
   - **Localities:** BG-6, BG-7, MK-6, MK-7
   - **Ecology:** Occurs Fagus forest, from 1350 to 1600 m (Table 2).