

## Subfamilies and tribal division of Dermestidae

According to Lawrence & Newton (1995), Lawrence & al. (1999a,b), Zhantiev (2000), Háva (2003e) and Háva (2004h), the cladistic-based analysis of higher categories within the family Dermestidae suggested that only four subfamilies should be recognized: Dermestinae (including Marioutinae and Thorictinae), Trinodinae, Orphilinae and Megatominae (including Attageninae and Thylodriinae).

According to Lawrence & Ślipiński (2005), Kiselyova & McHugh (2006), Bouchard et al. (2011), Háva (2015e) the cladistic-based analysis of higher categories within the family Dermestidae suggested that six subfamilies should be recognized: Dermestinae (including Marioutinae), Thorictinae, Trinodinae (including Thylodriinae), Orphilinae, Attageninae and Megatominae.

According to Motyka et al. (2022) the cladistic-based analysis of higher categories within the family Dermestidae suggested that six subfamilies should be recognized: Dermestinae, Thorictinae, Trinodinae, Orphilinae, Attageninae and Megatominae.

According to Zhou et al. (2022) the cladistic-based analysis of higher categories within the family Dermestidae suggested that six subfamilies should be recognized: Dermestinae (including Thorictinae), Trinodinae, Orphilinae, Attageninae, Trogoparvinae and Megatominae. The catalogue not accepted more taxonomical changes mentioned in the article (see Chapter „New nomenclatural acts”).

Superfamily **Bostrichoidea** Latreille, 1802

**Dermestidae** Latreille, 1804

**Dermestinae** Latreille, 1804

Dermestini Latreille, 1804

Marioutini Jacobson, 1913

Paradermestini Deng, Ślipiński, Ren & Pang, 2017a

**Thorictinae** Agassiz, 1846

Thaumaphrastini Anderson, 1949

Thorictini Agassiz, 1846

**Orphilinae** LeConte, 1861

Orphilini LeConte, 1861

Ranolini Háva in Zahradník & Háva, 2014

**Trinodinae** Casey, 1900

Cretonodini Kirejtshuk & Azar in Kirejtshuk et al., 2009

Thylo driini Semenov-Tian-Shanskiy, 1909

Trinodini Casey, 1900

Trinoparvini Háva in Kirejtshuk, Háva & Nel, 2010

Trichelodini Peacock, 1978

**Attageninae** Laporte de Castelnau, 1840

Apphianini Háva in Zahradník & Háva, 2014

Attagenini Laporte de Castelnau, 1840

Cretodermestini Deng, Ślipiński, Ren & Pang, 2017b

Eckfeldattagenini Háva, 2015e

Egidyellini Semenov-Tian-Shanskiy, 1914

**Megatominae** Leach, 1815

Anthrenini Gistel, 1848

Ctesiini Rees, 1943

Megatomini Leach, 1815

**Trogoparvinae** Zhou et al., 2022