

See discussions, stats, and author profiles for this publication at: <https://www.researchgate.net/publication/276070002>

Aliocis, a replacement name for the preoccupied ciid genus Anoplocis Kawanabe, 1996 (Coleoptera: Tenebrionoidea: Ciidae)

Article in *Zootaxa* · April 2015

DOI: 10.11646/zootaxa.3946.4.11 · Source: PubMed

CITATIONS

0

READS

42

2 authors, including:



Cristiano Lopes-Andrade

Universidade Federal de Viçosa (UFV)

91 PUBLICATIONS **519** CITATIONS

[SEE PROFILE](#)

Some of the authors of this publication are also working on these related projects:



Systematics of *Mycotretus* Lacordaire, 1842 (Coleoptera: Cucujoidea: Erotylidae: Tritomini) [View project](#)



Systematics and Phylogeny of *Ceracis* Mellié (Coleoptera: Ciide) [View project](#)



<http://dx.doi.org/10.11646/zootaxa.3946.4.11>

<http://zoobank.org/urn:lsid:zoobank.org:pub:EB928693-1E2C-4B45-B384-71CAC186A7AE>

***Aliocis*, a replacement name for the preoccupied ciid genus *Anoplocis* Kawanabe, 1996 (Coleoptera: Tenebrionoidea: Ciidae)**

VIVIAN ELIANA SANDOVAL-GÓMEZ^{1,3} & CRISTIANO LOPES-ANDRADE²

¹*Curso de Licenciatura em Biologia, Universidade Federal do Tocantins, Campus Araguaína, 77838-824, Araguaína, Tocantins, Brazil. E-mail: vivian.sandoval@gmail.com*

²*Departamento de Biologia Animal, Universidade Federal de Viçosa, 36570-900, Viçosa, Minas Gerais, Brazil. E-mail: ciidae@gmail.com*

³*Corresponding author*

The Ciidae genus *Anoplocis* was established by Makoto Kawanabe (1996) based on the type species *Ennearthron poriae* Nakane & Nobuki, 1955 from Japan. Additionally, he described the Japanese species *Anoplocis ryukyuensis* Kawanabe, 1996. However, the name *Anoplocis* was previously proposed by Arthur M. Lea (1913) for a genus of true weevils (Coleoptera: Curculionidae), with its type species *Anoplocis ferrugineus* Lea, 1913 from Australia. In consequence, the genus *Anoplocis* Kawanabe, 1996 is a junior homonym of the genus *Anoplocis* Lea, 1913. According to Article 60 of the International Code of Zoological Nomenclature, we propose the replacement name *Aliocis* **nom. nov.** for *Anoplocis* Kawanabe, 1996. New combinations are here proposed for the two species included in this genus: *Aliocis poriae* (Nakane & Nobuki, 1955) **comb. nov.** and *Aliocis ryukyuensis* (Kawanabe, 1996) **comb. nov.**

Genus *Aliocis* Sandoval-Gómez & Lopes-Andrade, nom. nov.

Anoplocis Kawanabe, 1996: 331 (Insecta: Coleoptera: Tenebrionoidea: Ciidae). Preoccupied by *Anoplocis* Lea, 1913: 376 (Insecta: Coleoptera: Curculionidae: Curculionidae).

Type species: *Ennearthron poriae* Nakane & Nobuki, 1955 by original designation.

Etymology. Combination of the latin word “*alius*” meaning “other”; and “*cis*”, derived from the Greek “*kis*”, which means “worm that bores into wood”. Gender: masculine.

***Aliocis poriae* (Nakane & Nobuchi, 1955) comb. nov.**

Ennearthron (s. str.) *poriae* Nakane & Nobuchi, 1955: 49.

Orthocis ? *poriae*; Lawrence, 1965: 284.

Ennearthron ? *poriae*; Lawrence, 1971: 480.

Cis poriae; Abdullah, 1973: 221.

Dolichocis poriae; Miyatake, 1985: 284.

Anoplocis poriae; Nakane & Nobuchi, 1955: 49.

Distribution. Japan, Islands of Honshu, Shikoku and Kyushu (Tsushima Island).

***Aliocis ryukyuensis* (Kawanabe, 1996) comb. nov.**

Anoplocis ryukyuensis Kawanabe, 1996: 333.

Distribution. Japan, Ryukyu Islands (Okinawa-hontô Island).

Acknowledgments

Financial support was provided by Fundação de Amparo à Pesquisa do Estado de Minas Gerais (FAPEMIG: Universal APQ-00653-12; Programa Mineiro de Pós-Doutorado—PMPD postdoctoral grant to VES) and Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq: PROTAX 52/2010 n° 562229/2010-8; Universal n° 479737/2012-6; research grant to CLA n° 302480/2012-9).

References

- Abdullah, M. (1973) The systematic position of Cisidae (Heteromera) including a catalogue of the world and comments on central European families of Cucujoidea (Coleoptera). *Zoologische Beiträge*, 19 (2), 189–246.
- ICZN (1999) *International Code of Zoological Nomenclature, fourth Edition*. The International Trust for Zoological Nomenclature, London, 306 pp.
- Kawanabe, M. (1996) A new genus of the family Ciidae (Coleoptera), with description of a new species from the Ryukyu Islands, Southwest Japan. *Elytra, Tokyo*, 24 (2), 331–336.
- Lawrence, J.F. (1965) Comments on some recent changes in the classification of the Ciidae (Coleoptera). *Bulletin of the Museum of Comparative Zoology*, 133 (5), 273–293.
- Lawrence, J.F. (1971) Revision of the North American Ciidae (Coleoptera). *Bulletin of the Museum of Comparative Zoology*, 142, 419–522.
- Lea, A.M. (1913) Descriptions of Australian Curculionidae, with notes on previously described species. *Transactions and Proceedings of the Royal Society of South Australia*, 37, 301–445.
- Miyatake, M. (1985) Ciidae. In: Y. Kurasawa, Y., Hisamatsu, S. & Sasaji, H. (Eds.), *The Coleoptera of Japan in Color*, 3. Hoikusha, Osaka (in Japanese), pp. 278–285.
- Nakane, T. & Nobuchi, A. (1955) On a new genus and six new species of ciid-beetles from Japan (Ciidae, Coleoptera). *Scientific Reports of the Saikyo University (Natural Science and Living Science)*, A Series 2 (1), 47–52.