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Replacement names for *Leroya* Lewis & Dippenaar-Schoeman, 2014 (Araneidae: Thomisidae) and *Tangaroa* Lehtinen, 1967 (Araneae: Uloboridae)

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Abstract: The spider genera *Leroya* Lewis & Dippenaar-Schoeman, 2014 (Araneae: Thomisidae) and *Tangaroa* Lehtinen, 1967 (Araneae: Uloboridae) are preoccupied, the former by *Leroya* Grandidier, 1887 (Mollusca: Ampullariidae) and the latter by *Tangaroa* Marcus, 1952 (Neorhabdocoela: Solenopharyngidae). Therefore, the respective replacement names *Ansistaria* **nom. nov.** and *Lehtineniana* **nom. nov.** are proposed for the preoccupied spider genera in accordance with Article 60 of the International Code of Zoological Nomenclature. The subfamily Tangaroinae Lehtinen, 1967 is also a homonym and consequently itself replaced by Lehtineninae **nom. nov.**
Key words: *nomina nova*, replacement name, homonym, ICZN, nomenclatural notes

Nombres de reemplazo para *Leroya* Lewis & Dippenaar-Schoeman, 2014 (Araneidae: Thomisidae) y *Tangaroa* Lehtinen, 1967 (Araneae: Uloboridae)
Resumen: Los géneros de arañas *Leroya* Lewis & Dippenaar-Schoeman, 2014 (Araneae: Thomisidae) y *Tangaroa* Lehtinen, 1967 (Araneae: Uloboridae) están preocupados, el primero por *Leroya* Grandidier, 1887 (Mollusca: Ampullariidae) y el segundo por *Tangaroa* Marcus, 1952 (Neorhabdocoela: Solenopharyngidae). Por lo tanto, los respectivos nombres de reemplazo *Ansistaria* **nom. nov.** y *Lehtineniana* **nom. nov.** se proponen para los géneros de arañas preocupados de acuerdo con el Artículo 60 del Código Internacional de Nomenclatura Zoológica. La subfamilia Tangaroinae Lehtinen, 1967 también es un homónimo y, como consecuencia se reemplazó por Lehtineninae **nom. nov.**
Palabras clave: *nomina nova*, nombre de reemplazo, homónimo, CINZ, notas nomenclaturales

Taxonomy

Ansistaria **nom. nov.**
Leroya Lewis & Dippenaar-Schoeman, 2014: 135. (preoccupied nomen)

Type species: *Leroya silva* Lewis & Dippenaar-Schoeman, 2014

Remarks: Lewis & Dippenaar-Schoeman (2014) described the thomisid genus *Leroya* Lewis & Dippenaar-Schoeman, 2014 to house two species, *Leroya silva* Lewis & Dippenaar-Schoeman, 2014 (the type species), and *Leroya unicolor* (Simon, 1895) which was originally housed in *Mystaria* Simon, 1895. The World Spider Catalog (2022) considers these two species to be the composition of the genus *Leroya* currently. However, *Leroya* Lewis & Dippenaar-Schoeman, 2014 is a junior homonym of *Leroya* Grandidier, 1887 (Mollusca: Ampullariidae). The ampullariid taxon *Leroya* Grandidier, 1887 was described first as a genus by its original author, then demoted to a subgenus of *Lanistes* Montfort, 1810 by Pilsbry & Bequaert (1927). Cowie (2015) considered the subgenus to be invalid and therefore synonymized it with the nominate genus. However, despite *Leroya* Grandidier, 1887 being an objective junior synonym of *Lanistes*, this does not nullify the homonymy with *Leroya* Lewis & Dippenaar-Schoeman, 2014. Thus, in accordance with Article 60 of the International Code of Zoological Nomenclature (ICZN, 1999) the replacement name *Ansistaria* **nom. nov.** is proposed for the preoccupied spider nomen. The replacement name is dedicated to Ansie Dippenaar-Schoeman for her contributions to arachnology and her kind encouragement for me to replace this homonym. The nomen is formed by adding "Ansi" with the ending "staria", the latter in reference to the morphological similarities between this genus and *Mystaria*. The gender of the generic epithet is feminine.

Species included: *Ansistaria silva* (Lewis & Dippenaar-Schoeman, 2014) **comb. nov.**, *Ansistaria unicolor* (Simon, 1895) **comb. nov.**

Lehtineniana **nom. nov.**
Tangaroa Lehtinen, 1967: 266. (preoccupied nomen)

Type species: *Uloborus tahitiensis* Berland, 1934

Remarks: Lehtinen (1967) described the uloborid genus *Tangaroa* Lehtinen, 1967 to house two species: *Tangaroa tahitiensis* (Berland, 1934) (the type species), and *Tangaroa dissimilis* (Berland, 1924), both originally described in *Uloborus* Latreille, 1806. Lehtinen (1967) also designated *Tangaroa* the type genus of the subfamily Tangaroinae Lehtinen, 1967. Opell (1983) described *Tangaroa beattyi* Opell, 1983 and the two most recently described species are *Tangaroa pukapukan* Salvatierra, Brescovit & Tourinho, 2015 and *Tangaroa vaka* Salvatierra, Brescovit & Tourinho, 2015. Thus, the World Spider Catalog (2022) currently recognizes *Tangaroa* Lehtinen, 1967 to consist of five species. However, *Tangaroa* Lehtinen, 1967 is a junior homonym of *Tangaroa* Marcus, 1952. The solenopharyngid taxon *Tangaroa* Marcus, 1952[1] was later considered a junior synonym of *Trisaccopharynx* Karling, 1940 by Ehlers (1972) by consequence of transfer of the type species *Tangaroa pusa* Karling, 1940 to this genus. However, recent unpublished data (Diez *et al*., 2018) suggests *Tangaroa* Marcus, 1952 may be valid. Nonetheless, the current synonymy of *Tangaroa* Marcus, 1952 with *Trisaccopharynx* has no bearing on the fact it is a senior homonym of *Tangaroa* Lehtinen, 1967. Another homonym does exist: *Tangaroa* Bell & Bell, 1978 is a junior homonym of both *Tangaroa* Marcus, 1952 and *Tangaroa* Lehtinen, 1967, although Bell & Bell (1982) were only aware of the homonymy with *Tangaroa* Lehtinen, 197 when they replaced *Tangaroa* Bell & Bell, 1978 with the *nomen novum Tangarona* Bell & Bell, 1982. Therefore, given the primary homonymy with *Tangaroa* Marcus, 1952, in accordance with Article 60 of the Code (ICZN, 1999) the replacement name *Lehtineniana* **nom. nov.** is proposed for the preoccupied spider nomen *Tangaroa* Lehtinen, 1967. The replacement name is dedicated to Pekka Lehtinen for his contributions to arachnology and his encouragement for me to replace this homonym. The nomen is formed from the stem "Lehtinen" with the suffix "-*iana*". The gender of the generic epithet is feminine. The subfamily Tangaroinae Lehtinen, 1967 is also a homonym and is by consequence of the above replacement name, itself replaced by Lehtineninae **nom. nov.**

[1] It is pertinent to note the spelling "*Tangarao*" attributed to Marcus (1952) by Edwards & Hopwood (1966: 288) is an incorrect subsequent spelling of *Tangaroa* per Article 33 of the Code (ICZN, 1999).

Species included: *Lehtineniana beattyi* (Opell, 1983) **comb. nov.**, *Lehtineniana dissimilis* (Berland, 1924) **comb. nov.**, *Lehtineniana pukapukan* (Salvatierra, Brescovit & Tourinho, 2015) **comb. nov.**, *Lehtineniana tahitiensis* (Berland, 1934) **comb. nov.**, *Lehtineniana vaka* (Salvatierra, Brescovit & Tourinho, 2015) **comb. nov.**

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