



**HARVESTMEN (ARACHNIDA: OPILIONES) IN SOUTHERN
 AFRICA - AN ANNOTATED CATALOGUE WITH NOTES ON
 DISTRIBUTION**

by

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ABSTRACT

Lotz, L.N. 2009. Harvestmen (Arachnida: Opiliones) in southern Africa - an annotated catalogue with notes on distribution. Navors. nas. Mus., Bloemfontein 25(1): 1-46 This paper gives a catalogue of the harvestmen (Opiliones) in southern Africa. Of the approximately 6 400 Opiliones species known to occur worldwide, 218 occur in southern Africa, with 215 endemic to the region. These species are currently grouped in three suborders, namely: the Cyphophthalmi (one family, three genera, eight species); the Eupnoi (three families, five genera, 46 species); and the Laniatores (five families, 45 genera, 164 species). The distribution of the three suborders is briefly discussed. For the first time a complete catalogue of the southern African species, as it is presently known, is given in one publication. (**Opiliones, harvestmen, southern Africa**)

OPSOMMING

Hooiwaens (Arachnida: Opiliones) in Suider-Afrika – 'n Geanoteerde katalogus met notas oor verspreiding. Hierdie manuskrip gee 'n katalogus van die hooiwaens (Opiliones) in Suider-Afrika. Van die ongeveer 6 400 Opiliones-spesies wêreldwyd bekend, kom 218 in Suider-Afrika voor, waarvan 217 endemies tot hierdie gebied is. Hierdie spesies word tans ingedeel in drie suborders, naamlik die Cyphophthalmi (een familie, drie genera, agt spesies); die Eupnoi (drie families, vyf genera, 46 spesies) en die Laniatores (vyf families, 45 genera, 164 spesies). Die verspreiding van hierdie drie suborders word kortliks bespreek. 'n Volledige katalogus van al die spesies van Suider-Afrika, soos dit tans bekend is, word hier vir die eerste keer in een publikasie saamgevat. (**Opiliones, hooiwaens, Suider-Afrika**)

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INTRODUCTION

As part of the class Arachnida, harvestmen belong to the order Opiliones. Their relationship with other orders in the Arachnida is not yet clear (Pinto-da-Rocha, Machado, & Giribet 2007) but studies (Shultz 1990, Wheeler & Hayashi 1998) showed that they might be closely related to the Scorpiones, Pseudoscorpiones and the Solifugae. Harvestmen occur on all continents and major islands, except Antarctica, between the latitudes 81° N and 56° S (Cokendolpher & Lanfranco 1985).

They can be distinguished from other arachnids by the cephalothorax and abdomen being broadly joined together, though still discernable as separate body parts. They are often confused with spiders, having a similar general appearance, but they do not have venom glands or spinning organs. Unlike most spiders, they have a more limited habitat preference, being found mostly in damp or humid habitats, such as forest, caves or the coastal mist-belt. In southern Africa they are more commonly found along the south and

eastern coasts from the Cape Peninsula up into Mozambique, with only a few species recorded from the drier western areas. The widely disjunct distributions, shown by some groups and species, could be due to poor collecting or misidentifications.

The distribution of Opiliones, as reviewed here, is chiefly based on the work of Lawrence (1931, 1933, 1934, 1937a, 1937b, 1938a, 1939, 1947 & 1963), Kauri (1961) and Starega (1984, 1988, 1989a, 1989b & 1992). As the taxonomy of the group used in the older works was sometimes out of date, recent publications by Hunt & Cokendolpher (1991), Boyer & Giribet (2007), Kury (2003, 2004 & 2007) and Pinto-da-Rocha, *et al.* (2007) were used. New distribution records were added from specimens in the collections of the National Museum, Bloemfontein, South Africa and the National Collection of Arachnida, Agricultural Research Council – Plant Protection Research Institute, Pretoria. This catalogue forms a baseline for Opiliones studies and the South African National Survey of Arachnida.

Of the approximately 6 400 Opiliones species known to occur worldwide, 218 occur in southern Africa. These species are currently grouped in three suborders, namely: the Cyphophthalmi (one family, three genera, eight species); the Eupnoi (three families, five genera, 46 species); and the Laniatores (five families, 45 genera, 164 species).

Table 1: Southern African Opiliones and their distribution.

SUBORDERS	FAMILIES	GENERA/NO SPP.	DISTRIBUTION
Cyphophthalmi	Pettalidae	<i>Parapurcellia</i> Rosas Costa, 1950 (4)	EC, KZN
		<i>Purcellia</i> Hansen & Sørensen, 1904 (3)	L, M, WC
		<i>Speleosiro</i> Lawrence, 1931 (1)	WC
Eupnoi	Caddidae	<i>Caddella</i> Hirst, 1925 (6)	EC, KZN, WC
	Neopilionidae	<i>Neopilio</i> Lawrence, 1931 (2)	WC
		<i>Vibone</i> Kauri, 1961 (1)	WC
	Phalangiidae	<i>Guruia</i> Loman, 1902 (1)	G, KZN, Mozambique, E-DRC, S-Ethiopia, Kenya, Uganda, Tanzania
		<i>Rhampsinitus</i> Simon, 1879 (36)	EC, FS, G, KZN, L, M, WC, Mozambique, Namibia, Lesotho, Zimbabwe, DRC, Kenya, Tanzania, Uganda, Zanzibar
Laniatores	Assamiidae	<i>Callereca</i> Roewer, 1940 (1)	Mozambique

		<i>Cleoxestus</i> Roewer, 1954 (1)	Mozambique
		<i>Cryptopygopus</i> Lawrence, 1931 (1)	Mozambique, Zimbabwe
		<i>Lawrenciola</i> Roewer, 1935 (3)	L, M, Botswana, Namibia, Zimbabwe
		<i>Lygippulus</i> Roewer, 1954 (3)	Mozambique
		<i>Mabwella</i> Roewer, 1952a (1)	Mozambique
		<i>Metereca</i> Roewer, 1923 (1)	Mozambique, DRC
		<i>Polycoryphus</i> Loman, 1902 (1)	EC, NC, WC?, Namibia
		<i>Rhabdopygata</i> Roewer, 1954 (1)	Mozambique
		<i>Tetecus</i> Roewer, 1935 (1)	Mozambique
		<i>Umtaliella</i> Lawrence, 1934 (1)	Mozambique, Zimbabwe
	Biantidae	<i>Biantessus</i> Roewer, 1949 (2)	EC, KZN
		<i>Cryptobiantes</i> Kauri, 1961 (1)	L, M
		<i>Metabiantes</i> Roewer, 1915 (19)	EC, FS, KZN, L, M, NW?, WC, Lesotho, Mozambique
	Samoidae	<i>Tetebius</i> Roewer, 1949b (1)	Mozambique
	Trienonychidae	<i>Adaeulum</i> Roewer, 1914 (11)	EC, FS, KZN, L, M, Namibia?
		<i>Adaeum</i> Karsch, 1880 (8)	EC, KZN, WC
		<i>Cryptadaeum</i> Lawrence, 1931 (1)	WC
		<i>Heteradaeum</i> Lawrence, 1963 (1)	L
		<i>Larifuga</i> Loman, 1898 (10)	EC, WC
		<i>Larifugella</i> Lawrence, 1933 (5)	EC, FS, KZN, M, Lesotho
		<i>Micradaeum</i> Lawrence, 1931 (1)	WC

		<i>Montadaeum</i> Lawrence, 1931 (1)	WC
		<i>Paradaeum</i> Lawrence, 1931 (1)	EC
		<i>Lizamontia</i> Kury, 2004 (3)	KZN, M
		<i>Amatola</i> Lawrence, 1931 (6)	EC, KZN
		<i>Austromontia</i> Lawrence, 1931 (6)	EC, L, WC
		<i>Austronuncia</i> Lawrence, 1931 (2)	L, WC
		<i>Biacumontia</i> Lawrence, 1931 (7)	EC, KZN, WC
		<i>Ceratontia</i> Roewer, 1914 (18)	EC, KZN, NC, WC, Namibia
		<i>Graemontia</i> Lawrence, 1931 (7)	EC, KZN, L, M, WC
		<i>Gunvorina</i> Kauri, 1961 (1)	WC
		<i>Lawrencella</i> Strand, 1932 (1)	WC
		<i>Lispomontia</i> Lawrence, 1937a (1)	KZN
		<i>Mensamontia</i> Lawrence, 1931 (2)	EC, WC
		<i>Micromontia</i> Lawrence, 1939 (1)	KZN
		<i>Monomontia</i> Lawrence, 1931 (17)	EC, KZN, L, M, WC, Lesotho
		<i>Paramontia</i> Lawrence, 1934 (2)	WC
		<i>Planimontia</i> Kauri, 1961 (1)	WC
		<i>Roewerania</i> Lawrence 1934 (4)	EC, KZN
		<i>Rostromontia</i> Lawrence, 1931 (3)	WC
		<i>Speleomontia</i> Lawrence, 1931 (1)	WC
		<i>Yulella</i> Lawrence, 1939 (1)	KZN
	Trionyxellidae	<i>Namutonia</i> Lawrence, 1931 (2)	Namibia
		<i>Randilella</i> Lawrence, 1963 (1)	L

DISTRIBUTION PATTERNS

SUBORDER: CYPHOPHTHALMI

The Cyphophthalmi is represented in southern Africa by a single family, the Pettalidae, and three genera and is known from the Cape Peninsula along the east coast and inland as far north as the Limpopo Province. The genus *Speleosiro* Lawrence, 1931, represented by a single species, is restricted to caves on Table Mountain; *Parapurcellia* Rosas Costa, 1950, has a wider distribution, with one species known from the Eastern Cape Province and three species from KwaZulu-Natal Province. The third genus, *Purcellia* Hansen & Sorensen, 1904, has an even wider distribution, with one species known from the Western Cape Province and two species from the Mpumalanga and Limpopo Provinces in the northeastern parts of South Africa.

SUBORDER: EUPNOI

The Eupnoi is represented by three families in southern African. Two of the families are small, Caddidae (one genus, six species) and Niopilionidae (two genera, three species). These two families have mostly a Western Cape Province distribution, but three species extend into the Eastern Cape Province, and one is also found in KwaZulu-Natal Province. During this study a Caddidae species and a Niopilionidae species were recognized as new and are in the process of being described.

The third family, Phalangiidae, is represented in southern Africa by two genera and 37 widely distributed species. The genus *Guruia* Loman, 1902 (one species) has a very wide distribution occurring in Gauteng Province in the vicinity of Johannesburg, the northern parts of KwaZulu-Natal Province, Mozambique and several countries in East Africa. The remaining 36 species belong to the genus *Rhampsinitus* Starega, 1984, and are predominantly known from the Cape Peninsula in the Western Cape Province, along the southern and eastern coast of South Africa and from several countries in East Africa. Three species have a very wide distribution pattern: *Rhampsinitus spenceri* (Pocock, 1902), occurs in KwaZulu-Natal Province, South Africa and Namibia, *R. crassus* Loman, 1898, is found in the eastern parts of the Western Cape Province, the Eastern Cape Province and in Gauteng Province, while *R. hewittius* (Roewer, 1956), is known from the Eastern Cape Province and Zimbabwe.

SUBORDER: LANIATORES

In the Laniatores five families are currently recognized in the southern African region. The Assamiidae (11 genera, 15 species) is mainly known from the northern parts of the region (Botswana, Mozambique, Namibia, northern part of South Africa and Zimbabwe). A species of the genus *Lawrenciola* Roewer, 1935 is recognized as new and in the process of being described.

The family Biantidae (three genera, 22 species) has a typical southern African distribution pattern and has been recorded from the Cape Peninsula in the south to the Limpopo Province, Swaziland and Mozambique in the north.

The family Samoidae is represented by only one species from Tete in Mozambique.

The Triaenonychidae is the largest southern African family of Laniatores (28 genera, 123 species). In general the family has a typical distribution pattern extending from the Cape Peninsula in the south, along the east coast to the north, but not extending beyond the Limpopo River. Exceptions to this pattern are three species: *Adaeulum areolatum* (Pocock, 1902), occurring in the Eastern Cape and KwaZulu-Natal Provinces and in Namibia; *Ceratontia werneri* Roewer, 1931, occurring in the Eastern Cape Province and in Namibia, and *Ceratontia namaqua* Lawrence, 1934, known from Leliefontein in the Northern Cape Province. The two Namibia localities (Windhoek) listed by Roewer (1931) are doubted by Starega (1992).

The family Trionyxellidae is represented by one genus (two species) from Namibia and one genus (one species) from the Limpopo Province.

In conclusion, then, it can be said that the distribution of Opiliones in the southern African region (see Fig. 1) generally has a “typical” distribution east and south of the mountain range formed mainly by the Drakensberg Mountains and the mountain ranges extending south and north of it. To the north of these mountain ranges the distribution extends from east to west, in the northern part of the region, in a slight arc above the central dry area formed mostly by Botswana and southern Namibia. The few species occurring in the drier central and western parts all occur in isolated areas above 1450 m (Kogelbeen cave – 1458 m, Namaqualand – 1530 m, Windhoek – 1664 m) or in association with caves or river systems (Namibia, Botswana). For a more comprehensive discussion on the distribution of southern African harvestmen see Kauri (1961), Starega (1984, 1989b), Hunt & Cokendolpher (1991), Kury (2006) and Boyer & Giribet (2007).

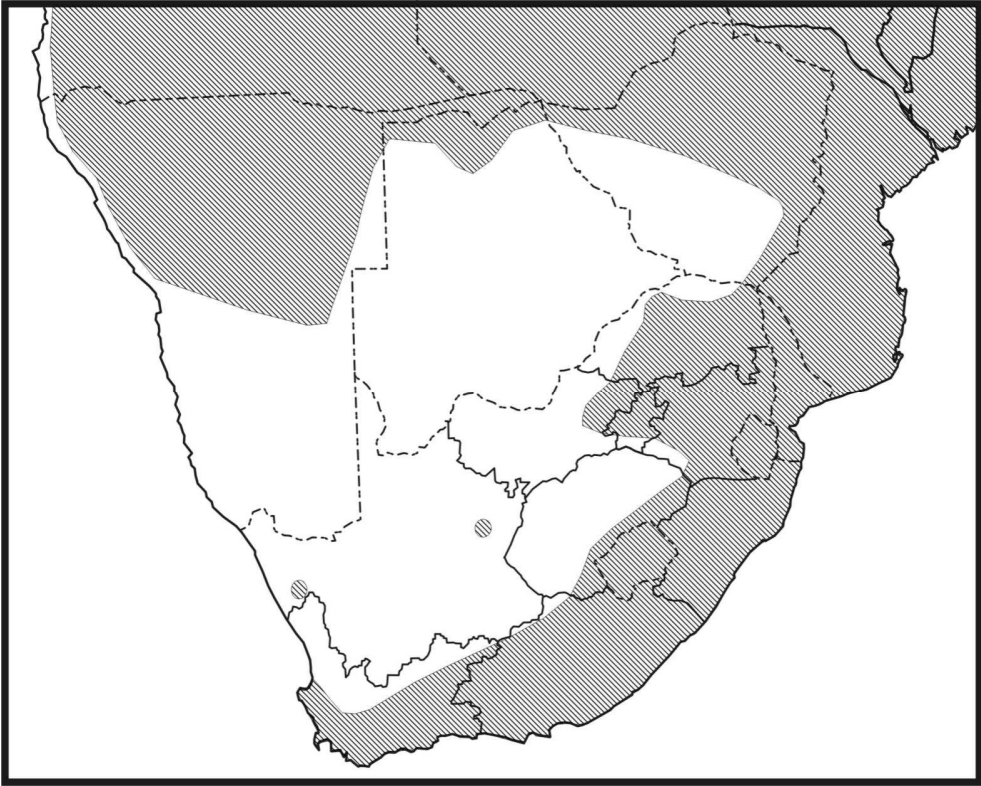


Figure 1: Distribution of southern African Opiliones

STUDY AREA

The study area covered by this catalogue is the southern part of Africa, south of the Kunene River in the west and the Zambezi River in the east. This corresponds roughly to 17° south in the west and 18° south in the east. The countries included in this area are Botswana, Lesotho, southern Mozambique (south of the Zambezi River), Namibia, South Africa, Swaziland and Zimbabwe.

ABBREVIATIONS

EC = Eastern Cape Province
 FS = Free State Province
 G = Gauteng Province
 KZN = KwaZulu-Natal Province
 L = Limpopo Province
 M = Mpumalanga Province
 NC = Northern Cape Province
 NW = North West Province
 WC = Western Cape Province
 DRC = Democratic Republic of Congo

CATALOGUE OF SOUTHERN AFRICAN SPECIES

Note: Some of the literature cited could not be obtained and page numbers and other references could therefore not be given in the catalogue for species mentioned in these publications. New localities not included in the two catalogues by Starega (1984, 1992) are indicated with an “*”.

ORDER OPILIONES SUBORDER: CYPHOPHALMI

Family Pettalidae

Genus *Parapurcellia* Rosas Costa, 1950

Parapurcellia fissa (Lawrence, 1939)

Purcellia fissa Lawrence, 1939: 226, figs. 1c, 2c, 3d

Parapurcellia fissa Rosas Costa, 1950: 137-138; Starega, 1992: 331

Distribution: South Africa: EC, Port St. Johns [31°38'S 29°33'E]

Parapurcellia monticola (Lawrence, 1939)

Purcellia monticola Lawrence, 1939: 229, figs. 2e, 3e, 4b

Parapurcellia monticola Rosas Costa, 1950: 137-138; Starega, 1992: 331

Distribution: South Africa: KZN, Cathedral Peak [28°56'S 29°15'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]

Parapurcellia rumpiana (Lawrence, 1933)

Purcellia rumpiana Lawrence, 1933: 212, figs. 1a-f; 1939: 225, fig. 1b, 2b, 3b

Parapurcellia rumpiana Rosas Costa, 1950: 137-138; Starega, 1992: 331

Distribution: South Africa: KZN, Pietermaritzburg, Botanical Gardens [29°36'S 30°23'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Sweetwaters [29°01'S 29°41'E]; York [29°20'S 30°28'E]

Parapurcellia silvicola (Lawrence, 1939)

Purcellia silvicola Lawrence, 1939: 228, figs. 2d, 3c, 4a

Parapurcellia silvicola Rosas Costa, 1950: 137-138; Starega, 1992: 331

Distribution: South Africa: KZN, Ngoye Forest [28°51'S 31°41'E]; Nkandhla Forest [28°43'S 31°08'E]

Genus *Purcellia* Hansen & Sørensen, 1904

Purcellia illustrans Hansen & Sørensen, 1904

Purcellia illustrans Hansen & Sørensen, 1904: 106, pl. III, fig. 4a-c, pl. IV, fig. 1a-c; Lawrence, 1931: 346, fig. 1a-h; Kauri, 1961: 10; Starega, 1992: 331

Distribution: South Africa: WC, Caledon, Houw Hoek [34°12'S 19°10'E]; Cape Town, Kirstenbosch Botanical Gardens [33°59'S 18°26'E]; Knysna [34°02'S 23°02'E] (doubtful, Starega, 1992); Newlands [33°58'S 18°28'E]; Noordhoek [34°06'S 18°21'E]; Stellenbosch [33°56'S 18°52'E]; Table Mountain [ca. 33°57'S 18°25'E]; Table Mountain, Devils Peak [33°57'S 18°26'E]; Table Mountain, Grotto Ravine [33°57'S 18°25'E]*; Table Mountain, S forest, Kasteels Poort Kloof [33°58'S 18°23'E]*; Table Mountain, above Klassenbosch [34°00'S 18°25'E]*; Table Mountain, Platteklip Ravine [33°57'S 18°25'E]*; Table Mountain, Wynberg Caves Ravine [33°59'S 18°25'E]*; Tradouw Pass [33°57'S 20°43'E]

Purcellia peregrinator Lawrence, 1963

Purcellia peregrinator Lawrence, 1963: 278, fig. 1g; Starega, 1992: 332

Distribution: South Africa: M, Mariepskop, Pilgrims' Rest District [24°35'S

30°50'E]

Purcellia transvaalica Lawrence, 1963

Purcellia transvaalica Lawrence, 1963: 276, fig. 1a-f; Starega, 1992: 332

Distribution: South Africa: L, Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]

Genus *Speleosiro* Lawrence, 1931

Speleosiro argasiformis Lawrence, 1931

Speleosiro argasiformis Lawrence, 1931: 348, fig. 2; Juberthie 1971: 866, figs. 2-6; Starega, 1992: 332

Distribution: South Africa: WC, Table Mountain, Wynberg caves [33°59'S 18°25'E]

SUBORDER: EUPNOI

Family Caddidae

Genus *Caddella* Hirst, 1925

Caddella africana (Lawrence, 1931)

Oonopsopilio africanus Lawrence, 1931: 470, fig. 66

Caddella africana Lawrence, 1934: 584; Roewer, 1957: 331; Kauri, 1961: 139, figs. 76-78; Shear, 1975: 84, figs. 28-30; Starega, 1992: 332

Distribution: South Africa: WC, Ashton [33°50'S 20°03'E]; Cape Town, Signal Hill [33°55'S 18°24'E]; Ladismith [33°29'S 21°16'E]; Plumstead [34°02'S 18°28'E]; Simonstown [34°12'S 18°27'E]; St. Helena Bay [32°45'S 18°05'E]; Steenbras Dam area, N of dam, 16 km WNW Grabouw [ca. 34°10'S 18°55'E]; Table Mountain [ca. 33°57'S 18°25'E]; Worcester Mountains [ca. 33°35'S 19°27'E]*; EC, 'Addo Bush' [ca. 33°32'S 25°50'E] (could be *capensis* or *croeseri* Starega 1988, doubtful, Starega 1992).

Caddella capensis Hirst, 1925

Caddella capensis Hirst, 1925: 1276, figs. 5A-C; Kauri, 1961: 137, figs. 77-78; Shear, 1975: 84, figs. 20-27; Starega, 1992: 332

Distribution: South Africa: EC, Alicedale [33°19'S 26°04'E]; Grahamstown [33°19'S 26°32'E]; Port Alfred [33°36'S 26°54'E]; Stormsrivierpiek [33°57'S 23°52'E]

Caddella croeseri Starega, 1988

Caddella croeseri Starega, 1988: 529, figs. 1-8; Starega, 1992: 332

Distribution: South Africa: EC, Maclear, Prentjiesberg [31°07'S 28°11'E]*; KZN, Karkloof Forest, 25 km NNW Howick, Geekie's Farm (Benvie) [29°16'S 30°22'E]; WC, Diepwalle Forest Station, 22 km NE Knysna [33°57'S 23°10'E]

Caddella spatulipilis Lawrence, 1934

Caddella spatulipilis Lawrence, 1934: 582, fig. 18; Kauri, 1961: 140; Starega, 1992: 332

Caddella spatulipalpis [sic !] Shear, 1975: 86, figs. 31-32

Distribution: South Africa: WC, Frenchhoek [33°55'S 19°08'E] (according to label, Starega, 1992); Hermanus, Fernkloof Nature Reserve [34°24'S 19°16'E]*; Worcester [33°39'S 19°27'E]

Caddella spatulipilis var. *caledonica* Lawrence, 1934

Oonopsopilio africanus Lawrence, 1931: 472 (part.)

Caddella spatulipilis var. *caledonica* Lawrence, 1934: 584; Starega, 1992: 332
Distribution: South Africa: WC, Caledon [34°14'S 19°26'E]

Caddella n. sp. Lotz (in prep.)

Distribution: South Africa: WC, Bredasdorp, De Hoop Nature Reserve, Koppie Alleen [34°28'S 20°31'E]*

Family Neopilionidae

Genus *Neopilio* Lawrence, 1931

Neopilio australis Lawrence, 1931

Neopilio australis Lawrence, 1931: 473, fig. 67; Roewer, 1957: 354; Kauri, 1961: 143, figs. 82-83; Hunt & Cokendolpher, 1991: 140, figs. 5, 6A-D; Silhavy, 1970: 171; Starega, 1992: 332

Distribution: South Africa: WC, Caledon [34°14'S 19°26'E]; Hout Bay [34°02'S 18°21'E]; Newlands [33°58'S 18°28'E]; Signal Hill [33°55'S 18°24'E]; Simonstown [34°12'S 18°27'E]; St. James [34°07'S 18°27'E]; Stellenbosch, Welgevallen [3318Dd]*; Table Mountain, Western Table [ca. 33°58'S 18°24'E]; Touws River [33°21'S 20°03'E]

Neopilio n. sp. Lotz (in prep.)

Distribution: South Africa: WC, Gamkaskloof, Swartberg Nature Reserve [33°21'S 21°34'E]*; George, Bergplaas next to Dieprivier [33°55'S 22°40'E]*

Genus *Vibone* Kauri, 1961

Vibone vetusta Kauri, 1961

Vibone vetusta Kauri, 1961: 145, fig. 84; Hunt & Cokendolpher, 1991: 165; Starega, 1992: 333

Distribution: South Africa: WC, Table Mountain, Bats cave [3318Cd]; Table Mountain, Wynberg [33°59'S 18°27'E]; Table Mountain, Wynberg cave [33°59'S 18°25'E]

Family Phalangüidae

Subfamily Phalangüinae

Genus *Guruia* Loman, 1902

Guruia africana (Karsch, 1878)

Zacheus africanus Karsch, 1878a: 333, pl. 2, fig. 5

Egaenus africanus Pavesi, 1881: 539

Guruia frigesens Loman, 1902: 172; Roewer, 1911: 84; 1912: 170; 1923: 799, fig. 978a-b

Guruia levis Loman, 1902: 173; Roewer, 1911: 84; 1912: 170; 1923: 799, fig. 979a-b; 1956: 262

Phalangium (*G.*) *palmatimanus* Pocock, 1902: 397, fig. 81A-B

Phalangium montanum Sörensen, 1910: 62

Guruia palmatimanus Roewer, 1911: 84; 1912: 171, pl. 2, figs. 17, 25

Guruia africana Roewer, 1911: 84; 1912: 172, pl. 4, fig. 12; 1923: 800, fig. 981a-b; Starega, 1984: 23, figs. 37-51

Guruia palpinalis Roewer, 1911: 88; 1912: 178, pl. 2, fig. 30, pl. 3, fig. 11; 1923: 804, fig. 986a-b; 1956: 266; Caporiacco, 1939: 384; 1941: 159

Rhampsinitus montanus Roewer, 1912: 154; 1923: 787, fig. 961

Guruia obsti Roewer, 1912: 175; 1923: 802, fig. 984a-b; 1952a: 11; 1956: 263

Guruia nigra Roewer, 1912: 176; 1923: 803, fig. 985a-b; 1956: 263
Guruia leucobunus Roewer, 1917: 156, fig. 46; 1923: 805, fig. 988a-b; 1956: 262
Rhampsinitus lettowi Roewer, 1923: 795, fig. 974; 1956: 309
Guruia palmatimana: Roewer, 1923: 800, fig. 980a-b
Guruia matengona Roewer, 1956: 262, pl. 37, figs. 45-48 (♂) (♀ = *Rhampsinitus discolor*)
Guruia mecutinea Roewer, 1956: 263, pl. 37, figs. 49-52
Guruia tetea Roewer, 1956: 266, pl. 37, figs. 53-56
Guruia ukrewia Roewer, 1956: 266, pl. 37, figs. 57-60
Guruia mossambica Lawrence. 1957: 163, fig. 4; 1962: 79
Distribution: Mozambique, Salone Forest, near Chupanga [ca. 18°03'S 35°35'E]; Tete [16°09'S 33°35'E]; South Africa: G, near Johannesburg [specific locality unknown]; KZN, Ndumo Game Reserve [26°54'S 32°18'E]*; Ndumo Game Reserve, Crocodile Farm [26°54'S 32°19'E]*; Ndumo Game Reserve, E shore Shokwe Pan [26°52'E 32°12'E]*; Ndumo Game Reserve, Fish Ladder [26°52'S 32°18'E]*; Tembe Elephant Park [27°01'S 32°24'E]*; Tembe Elephant Park, near Mahlasela hide [27°03'S 32°27'E]*; Tembe Elephant Park, near viewing tower [27°01'S 32°24'E]*; Tembe Elephant Park, W of Muzi swamp road [27°00'S 32°30'E]*; M, Ermelo [26°31'S 29°59'E]*; and also north in Africa, in N-Mozambique, E-DRC, S-Ethiopia, Kenya, Uganda and Tanzania

Genus *Rhampsinitus* Simon, 1879

Rhampsinitus brevipes Kauri, 1961

Rhampsinitus brevipes Kauri, 1961: 150, figs. 85, 86A-E; Starega, 1984: 57
Rhampsinitus traegardhi Lotz, 2002: 173, figs. 8, 21-25 (misidentification)
Distribution: South Africa: EC, 20 km ENE Rhodes, Drakensberg [3028Ca]; Maclear, Prentjiesberg [31°07'S 28°11'E]*; FS, Bethlehem, Golden Gate National Park [28°31'S 28°37'E]*; Harrismith, Platberg Nature Reserve [28°17'S 29°12'E]*; Harrismith, Sterkfonteindam [28°21'S 29°03'E]*; KZN, Giant's Castle Game Reserve [29°14'S 29°30'E]*; Injasuti, Battle [29°08'S 29°26'E]*; Sungubala [28°37'S 28°58'E]*; Underberg, Garden Castle [29°45'S 29°13'E]*

Rhampsinitus capensis (Loman, 1898)

Phalangium capense Loman, 1898: 518; Roewer, 1912: 164; 1923: 871; Kauri, 1961: 152
Rhampsinitus ceratops Lawrence, 1934: 584, fig. 19; Kauri, 1961: 152
Rhampsinitus capensis Starega, 1984: 57
Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]; KZN, Mooirivier, Kamberg [29°23'S 29°37'E]*; WC, Matjesfontein [33°15'S 20°35'E]

Rhampsinitus crassus Loman, 1898

Rhampsinitus crassus Loman, 1898: 520, fig. 9; Roewer, 1911: 91; 1912: 158, pl. 2, fig. 15; 1923: 789, fig. 964; 1956: 305; Lawrence, 1931: 495, fig. 79; Kauri, 1961: 152; Starega, 1984: 57
Phalangium leppanae Pocock, 1902: 392
Distribution: South Africa: EC, Addo Bush [ca. 33°32'S 25°50'E]; East London [33°01'S 27°55'E]; Grahamstown, Teafontein [33°14'S 26°15'E]; Middelburg [31°14'S 25°01'E]*; Port Elizabeth [33°58'S 25°38'E]; Port Elizabeth, Algoa Bay [33°58'S 25°38'E]; Steytlerville [33°20'S 24°20'E]; Uitenhage, Dunbrody [33°27'S 25°33'E]; Willomore [33°17'S 23°29'E]; G, Cullinan [25°40'S

28°31'E]*; Johannesburg [26°12'S 28°05'E]; WC, Ashton, Kogmanskloof [33°48'S 20°06'E]; Beaufort West, Karoo National Park [32°20'S 22°15'E]*; George, Matjiesdrif [33°49'S 22°39'E]*; Matjiesfontein [33°15'S 20°35'E]; Montagu [33°47'S 20°07'E]; Prince Albert [33°13'S 22°02'E]; Prince Albert, Platberg, Swartbergpas [33°20'S 22°02'E]*; Somerset East, Crown Hill [33°13'S 25°21'E]*

Rhampsinitus cristatus Lawrence, 1931

Rhampsinitus cristatus Lawrence, 1931: 489, fig. 75a-f; Roewer, 1956: 305; Kauri, 1961: 153; Starega, 1984: 58

Distribution: South Africa: EC, Bathurst [33°30'S 26°50'E]*; WC, Tulbagh, Great Winterhoek Mountains [3319Aa]; Velddrif [32°47'S 18°10'E]*

Rhampsinitus discolor (Karsch, 1878)

Phalangium discolor Karsch, 1878b: 320, pl. 8, fig. 8; Simon, 1897: 221; Roewer, 1912: 164; 1923: 871

Rhampsinitus minor Loman, 1898: 519; Roewer, 1911: 91; 1912: 159, pl. 2, fig. 27; 1923: 790, fig. 965; 1956: 309; Lawrence, 1931: 496, fig. 80; 1933: 239; Kauri, 1961: 165

Rhampsinitus niger Sørensen, 1910: 61; Roewer, 1912: 153; 1923: 786, fig. 960; 1956: 309; Lawrence, 1962: 82

Phalangium coxale Sørensen, 1910: 63

Guruia longipes Roewer, 1911: 87 (♀) (not ♂); 1912: 174 (♀) (not ♂); 1923: 802 (♀) (not ♂); 1956: 262 (part.: ♀)

Rhampsinitus filipes Roewer, 1917: 155, fig. 45; 1923: 794, fig. 973; 1956: 308

Dasylobus africanus Roewer, 1952b: 88 (part.: ♀, not ♂); 1956: 250 (part.: ♀)

Guruia matengona Roewer, 1956: 263 (part.: 2♀♀, not 2♂♂, 1♀).

Rhampsinitus discolor Starega, 1984: 59

Distribution: Mozambique, Matongo highland [most probably Matengo highland, S Tanzania]; South Africa: KZN, Illovo [30°07'S 30°50'E]; Verulam [29°38'S 31°03'E]; [EC?], "Pondoland" [specific locality unknown]; Zimbabwe: Chimanimani National Park, Mawenge Mwena Cave [1933Ca]*; Jungle Pot Cave [19°42'S 33°05'E]*; and also north in Africa, in Kenya, Tanzania, Uganda and Zanzibar

Rhampsinitus echinodorsum Roewer, 1912

Rhampsinitus echinodorsum Roewer, 1912: 163; Roewer, 1923: 792, fig. 970; 1956: 305 Lawrence, 1931: 500, fig. 85; Kauri, 1961: 153; Starega, 1984: 60

Distribution: Namibia: Windhoek [22°35'S 17°05'E]

Rhampsinitus ephippiatus Roewer, 1956

Rhampsinitus ephippiatus Roewer, 1956: 305, pl. 42, figs. 184-186; Kauri, 1961: 154; Lawrence, 1963: 304; Starega, 1984: 61

Distribution: South Africa: G, Johannesburg [26°12'S 28°05'E]; KZN, Pongola, B-subsection [unknown locality]*; M, Lydenburg, Sterkspruit [25°07'S 30°34'E]*

Rhampsinitus fissidens Lawrence, 1933

Rhampsinitus fissidens Lawrence, 1933: 237, fig. 9a-g, pl. 12, figs. 27-32; Kauri, 1961: 154; Starega, 1984: 61

Distribution: South Africa: EC; Great Fish River Reserve at boundary of Ulster farm [33°10'S 26°40'E]*; Komga, Kei Mouth [32°41'S 28°22'E]*; FS, Golden Gate National Park [28°31'S 28°37'E]*; KZN, Margate [30°51'S 30°22'E]*; Mkondeni [29°38'S 30°26'E]*; Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]*; Vernon Crookes Nature

Reserve [30°16'S 30°37'E]*

Rhampsinitus flavidus Lawrence, 1931

Rhampsinitus flavidus Lawrence, 1931: 486, fig. 73a-d; Kauri, 1961: 154; Lawrence, 1963: 304; Starega, 1984: 61

Distribution: South Africa: L, Makoetsi, near Leydsdorp [24°08'S 30°32'E]

Rhampsinitus forsteri Kauri, 1961

Rhampsinitus forsteri Kauri, 1961: 154, figs. 87A-E, 88A-D; Starega, 1984: 61; Lotz, 2002: 165, figs. 2-7

Distribution: South Africa: FS, Clarens, Adullam [ca. 28°30'S 28°25'E]*; Golden Gate National Park [28°31'S 28°37'E]*; Golden Gate National Park, Glen Reenen [28°31'S 28°37'E]*; Golden Gate National Park, Ribbok Hiking Trail [28°31'S 28°37'E]*; Golden Gate National Park, S of Mt Pierre [28°32'S 28°39'E]*; Harrismith, Platberg Nature Reserve [28°17'S 29°12'E]*; Qwa Qwa Mountain [28°30'S 28°46'E]*; Vrede, Seekoeivlei Nature Reserve [27°38'S 29°34'E]*; KZN, Giant's Castle Game Reserve [29°14'S 29°30'E]*; Ndumo Game Reserve, E shore Shokwe Pan [26°52'E 32°12'E]*; Ndumo Game Reserve, SW shore Banzi Pan [26°53'S 32°16'E]*; Royal Natal National Park [28°41'S 28°59'E]*; Royal Natal National Park, Gudu Falls [28°41'S 28°55'E]

Rhampsinitus fuscিনatus Roewer, 1956

Rhampsinitus fuscинatus Roewer, 1956: 308, pl. 42, figs. 187-188; Kauri, 1961: 156; Starega, 1984: 61

Distribution: Namibia: Okahandja [21°59'S 16°55'E]; Windhoek [22°35'S 17°05'E]

Rhampsinitus granarius Roewer, 1917

Rhampsinitus granarius Roewer, 1917: 154, fig. 44; Roewer, 1923: 793, fig. 972; 1956: 308; Lawrence, 1931: 501, fig. 86; 1963: 304; Kauri, 1961: 156; Starega, 1984: 61

Distribution: South Africa: G, Johannesburg [26°12'S 28°05'E]

Rhampsinitus hewittius (Roewer, 1956)

Opilio hewittius Roewer, 1956: 287, pl. 40, figs. 122-124

Opilio rhodesius Roewer, 1956: 294, pl. 41, figs. 149-152

Rhampsinitus hewittius Starega, 1984: 61

(Note: this is probably two species and not one, contra Starega, 1984)

Distribution: South Africa: EC, Grahamstown [33°19'S 26°32'E]; Zimbabwe [unknown locality]

Rhampsinitus hispidus Roewer, 1911

Rhampsinitus hispidus Roewer, 1911: 92; Roewer, 1912: 162, pl. 4, fig. 6; 1923: 792, fig. 969; 1956: 308; Lawrence, 1931: 499, fig. 84; Kauri, 1961: 156; Starega, 1984: 62

(Note: type based on immature)

Distribution: South Africa: EC, Alicedale [33°19'S 26°04'E]; Bucklands Farm, border of Great Fish River Reserve [33°06'S 26°43'E]*; Grahamstown [33°19'S 26°32'E]; Port Alfred [33°36'S 26°54'E]; Port Elizabeth [33°58'S 25°38'E]; Uitenhage [33°46'S 25°24'E]; Uitenhage, Blue Cliff [33°30'S 25°28'E]

Rhampsinitus ingae Kauri, 1961

Rhampsinitus ingae Kauri, 1961: 170, fig. 99A-D; Starega, 1984: 62

Distribution: South Africa: EC, 15 km ENE Rhodes, Drakensberg [3028Ca]; KZN, Bergville, Cathedral Peak [28°59'S 29°15'E]*; Moirivier, Highmoor [29°18'S 29°36'E]*

Rhampsinitus lalandei Simon, 1879

Rhampsinitus lalandei Simon, 1879: 72; Roewer, 1911: 91; 1912: 150; 1923: 785, fig. 958; 1956: 309; Lawrence, 1931: 494, fig. 78; Kauri, 1961: 159; Starega, 1984: 62

Acantholophus diversicolor Karsch, 1880: 404

Distribution: South Africa: “Kafferland” [area from Limpopo to Eastern Cape] [specific locality unknown]

Rhampsinitus lawrencei Starega 1984

Rhampsinitus lawrencei Starega, 1984: 63

Rhampsinitus capensis Lawrence, 1931: 478, fig. 68a-d (nec Loman, 1898); Roewer, 1956: 305; Kauri, 1961: 152

(Note: *R. lawrencei* should possibly rather be *R. telifrons*)

Distribution: South Africa: WC, Gordon’s Bay [34°10’S 18°53’E]; Jakobsbaai [32°58’S 17°54’E]*; Kalk Bay [34°07’S 18°27’E]; Malmesbury, De La Rey [33°20’S 18°10’E]*; Malmesbury, Rondeberg 567 (part2) [33°24’S 18°16’E]*; Paternoster [32°49’S 17°54’E]*; Piketberg, Dwarskersbos [32°42’S 18°14’E]*; Prince Albert [33°13’S 22°02’E]; Signal Hill [33°55’S 18°24’E]; St. Helena Bay [32°45’S 18°05’E]; Table Mountain [ca. 33°57’S 18°25’E]; Vredenburg, Besters Kraal 38 [32°50’S 17°55’E]*; Vredendal, Zeven Puts 434 [31°58’S 18°18’E]*; Yzerfontein [33°21’S 18°09’E]

Rhampsinitus leighi (Pocock, 1902)

Phalangium (R.) leighi Pocock, 1902: 396, fig. 80A-B

Rhampsinitus leighi Roewer, 1911: 92; 1912: 161, pl. 2, figs. 12, 29; 1923: 791, fig. 967; 1950: 50; 1956: 309; Lawrence, 1931: 497, fig. 82; 1933: 240, pl. 12, figs. 33-37; 1938a: 370; Kauri, 1961: 159, figs. 91A-G, 92A-C; Starega, 1984: 63

Distribution: South Africa: EC, Hogsback, Amatola mountains [32°36’S 27°01’E]*; Kentani [32°30’S 28°19’E]; Mkhambathi Nature Reserve [31°17’S 29°58’E]*; Umtata [31°36’S 28°47’E]*; KZN, Durban [29°52’S 31°00’E]; Durban, Stanford Hill [29°49’S 31°02’E]; Durban, Stella Bush [29°52’S 30°29’E]; Durban, The Bluff [29°52’S 31°04’E]; Durban, Umbilo [29°53’S 30°29’E]; Ifafa [30°27’S 30°40’E]; Kelso Junction [30°22’S 30°43’E]; Krantzklouf [29°46’S 30°50’E]*; Nkandhla Forest [28°43’S 31°08’E]; Oribi Gorge Nature Reserve [30°42’S 30°17’E]*; Pietermaritzburg, Shooters Hill [29°26’S 30°19’E]; Pietermaritzburg, Town Bush [29°34’S 30°20’E]; Tembe Elephant Park [27°01’S 32°24’E]*; Vernon Crookes Nature Reserve [30°16’S 30°37’E]*

Rhampsinitus levis Lawrence, 1931

Rhampsinitus levis Lawrence, 1931: 487, fig. 74a-d; Roewer, 1956: 309; Kauri, 1961: 162; Starega, 1984: 63

Distribution: South Africa: WC, Kalk Bay [34°07’S 18°27’E]; Newlands [33°58’S 18°28’E]; Noordhoek [34°06’S 18°21’E]*; Rosebank [33°57’S 18°28’E]; Simonstown [34°12’S 18°27’E]; St. James [34°07’S 18°27’E]; Table Mountain, Grottoes [33°57’S 18°25’E]; Table Mountain, Skeleton Gorge [33°59’S 18°26’E]

Rhampsinitus longipalpis Lawrence, 1931

Rhampsinitus longipalpis Lawrence, 1931: 483, fig. 71a-b; Roewer, 1956: 309; Kauri, 1961: 164; Starega, 1984: 64

Distribution: South Africa: EC, East London [33°01’S 27°55’E]; Hankey, Baviaanskloof, [33°43’S 24°37’E]*; Komga, Kei Mouth [32°41’S 28°22’E]*

Rhampsinitus maculatus Kauri, 1961

Rhampsinitus maculatus Kauri, 1961: 164, figs. 93A-E, 94A-C; Starega, 1984: 64;

Lotz, 2002: 167, figs. 8-12

Distribution: Lesotho: Makheke Mountains, ca. 25 km ENE Mokhotlong [29°44'S 29°11'E]; South Africa: EC, Qachas Nek [30°10'S 28°37'E]*; FS, Qwa Qwa National Park, Honingkloof [28°32'S 28°43'E]*; KZN, Bergville, Cathedral Peak [28°59'S 29°15'E]*

Rhampsinitus morosianus Kauri, 1961

Rhampsinitus morosianus Kauri, 1961: 165, fig. 96A-E; Starega, 1984: 64

Distribution: Lesotho: Mount Morosi, ca. 25 km NE Quthing [30°16'S 27°53'E]; South Africa: KZN, Mooirivier, Highmoor [29°18'S 29°36'E]*

Rhampsinitus nubicolus Lawrence, 1963

Rhampsinitus nubicolus Lawrence, 1963: 303, fig. 13a; Starega, 1984: 64

Distribution: South Africa: KZN, Pongola, B-subsection [unknown locality]*; M, Mariepskop, Pilgrims' Rest District [24°35'S 30°50'E]

Rhampsinitus pectinatus Roewer, 1956

Rhampsinitus pectinatus Roewer, 1956: 309, pl. 42, figs. 189-190; Kauri, 1961: 169; Starega 1984: 64

Distribution: Namibia: Windhoek [22°35'S 17°05'E]

Rhampsinitus qachasneki Kauri, 1961

Rhampsinitus qachasneki Kauri, 1961: 156, figs. 89, 90A-E; Starega, 1984: 65; Lotz, 2002: 170, figs. 8, 13-17

Distribution: Lesotho: Qachas Nek, ca. 30 km N of Matatiele, Drakensberg [30°08'S 28°41'E]; Mohale Dam, Island 5 [29°25'S 28°05'E]*; Near Ha Frans village [30°33'S 28°01'E]*; Near Ha Thlaku village [30°09'S 28°14'E]*; Sehlabathebe National Park [29°25'S 29°05'E]*; South Africa: EC, Qachas Nek [30°10'S 28°37'E]*; Mazeppa Bay [possible misidentification] [32°29'S 28°39'E]*; FS, Bethlehem [28°14'S 28°18'E]*; Bethulie, Tussen die Riviere Nature Reserve [30°27'S 26°14'E]*; Caledon Nature Reserve [29°50'S 26°55'E]*; Clocolan, Spitskoppen Retreat [28°48'S 27°40'E]*; Fouriesburg [28°37'S 28°13'E]*; Golden Gate National Park [28°31'S 28°37'E]*; Harrismith, Platberg Nature Reserve [28°17'S 29°12'E]*; Ladybrand, "De Luc" Farm [29°18'S 27°24'E]*; KZN, Lotheni [29°25'S 29°30'E]*; Mooirivier, Kamberg [29°23'S 29°37'E]*; Pongola [27°23'S 31°38'E]*

Rhampsinitus quadrispina Roewer, 1911

Rhampsinitus quadrispina Roewer, 1911: 94; Roewer, 1912: 157; 1923: 789, fig. 963; 1952a: 11; 1956: 309; Starega, 1984: 65

Distribution: Zimbabwe [unknown locality]; and also north in Africa, in DRC and Tanzania

Rhampsinitus scabrichelis Roewer, 1956

Rhampsinitus scabrichelis Roewer, 1956: 310, pl. 43, figs. 191-193; Kauri, 1961: 169; Starega, 1984: 65

Distribution: Namibia: Windhoek [22°35'S 17°05'E]

Rhampsinitus scutigera Roewer, 1956

Rhampsinitus scutigera Roewer, 1956: 310, pl. 43, figs. 194-195; Starega, 1984: 66

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Rhampsinitus silvaticus Lawrence, 1931

Rhampsinitus silvaticus Lawrence, 1931: 491, fig. 76a-b; Roewer, 1956: 310; Kauri, 1961: 169, fig. 98A-C; Starega, 1984: 66

Distribution: South Africa: EC, Albany, Fairy Vale [33°19'S 26°37'E]*; Bloukrans River, ca. 30 km ENE Pletenberg Bay [33°57'S 23°39'E]; Hogsback, Amatola

mountains [32°36'S 27°01'E]*; Humansdorp [34°02'S 24°46'E]; Humansdorp, Coldstream [33°57'S 23°43'E]; Mazeppa Bay [32°29'S 28°39'E]*; Storms River, Tsitsikamma National Park [33°58'S 23°52'E]*; Stormsrivierpiek, Tsitsikamma Forest [33°57'S 23°52'E]; WC, Diepwalle Forest Station, 22 km NE Knysna [33°57'S 23°10'E]*; Diepwalle Forest Station, Van Huysteensbos, N of Knysna [33°57'S 23°10'E]*; Heidelberg, Tradouw Pass [33°57'S 20°43'E]*; Knysna Forest [3323Cc]; Oudtshoorn, Kammanasie Mountains [3322Da]*

Rhampsinitus spenceri (Pocock, 1902)

Phalangium (*R.*) *spenceri* Pocock, 1902: 394, fig. 79A

Rhampsinitus spenceri Roewer, 1911: 91; 1912: 161, pl. 2, fig. 9; 1923: 791, fig. 968; 1956: 311; Lawrence, 1931: 498, fig. 83; 1933: 240; Kauri, 1961: 170; Starega, 1984: 66

Distribution: South Africa: KZN [unknown locality]; Namibia: Windhoek [22°35'S 17°05'E] [possibly a misidentified *R. pectinatus*]

Rhampsinitus telifrons Starega, 1984

Phalangium (*R.*) *telifrons* Pocock, 1902: 395, fig. 79B

Phalangium rhinoceros Strand, 1909: 594; Roewer, 1912: 164; 1923: 871

Rhampsinitus telifrons Roewer, 1911: 92; 1912: 160, pl. 4, fig. 2; 1923: 790, fig. 966; Lawrence, 1931: 497, fig. 81; Kauri, 1961: 170; Starega, 1984: 67

Rhampsinitus littoralis Lawrence, 1931: 480, fig. 69a-d; Roewer, 1956: 309; Kauri, 1961: 163

(Note: *R. telifrons* should possibly rather be *R. rinoseros*)

Distribution: South Africa: EC, Jansenville [32°57'S 24°40'E]; WC, Bergvliet [34°03'S 18°27'E]; Cape Flats [ca. 34°02'S 18°37'E]; Hermanus [34°25'S 19°15'E]; Kalk Bay [34°07'S 18°27'E]; Kleinmond [34°20'S 19°03'E]; Maitland [33°55'S 18°28'E]; Malmesbury, Jacob's Bay [33°31'S 18°20'E]*; Plumstead [34°02'S 18°28'E]; Retreat [34°04'S 18°28'E]; Simonstown [34°12'S 18°27'E]; St. James [34°07'S 18°27'E]

Rhampsinitus tenebrosus Lawrence, 1938

Rhampsinitus tenebrosus Lawrence, 1938: 367, fig. 12a-c; Kauri, 1961: 170; Starega, 1984: 67; Lotz, 2002: 170, figs. 1, 18-20

Distribution: South Africa: FS, Harrismith, Platberg Nature Reserve [28°17'S 29°12'E]*; KZN, Van Reenen [28°22'S 29°23'E]; M, Barberton, Sappi Greystone Plantation, Nylshoogte [25°47'S 30°47'E]*

Rhampsinitus traegardhi Kauri, 1961

Rhampsinitus traegardhi Kauri, 1961: 172, fig. 100A-E; Starega, 1984: 67

Distribution: South Africa: FS, Harrismith, Platberg Nature Reserve [28°17'S 29°12'E]*; Witzieshoek, Near Metse Matso Dam [28°37'S 28°56'E]*; G, Ester Park, Kempton Park [26°06'S 28°13'E]*; Suikerbosrand Nature Reserve [26°30'S 28°13'E]*; KZN, Van Reenen [28°22'S 29°23'E]; M, Goedeniet, 50 km SW Lydenburg [2530Ac]*

Rhampsinitus transvaalicus Lawrence, 1931

Rhampsinitus transvaalicus Lawrence, 1931: 493, fig. 77; Kauri, 1961: 170; Lawrence, 1963: 304; Starega, 1984: 67

Distribution: South Africa: L, Entabeni [23°03'S 30°10'E]*; Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]*; Makhado (Louis Trichardt) [23°03'S 29°54'E]; Malta Forest, "The Downs", near Tzaneen [24°08'S 30°11'E]*; Near Agatha Forest Research Station, Haenertsburg [ca. 23°58'S 30°04'E]*; Soutpansberg, Lajuma [23°02'S 29°27'E]*

Rhampsinitus unicolor Lawrence, 1931

Rhampsinitus unicolor Lawrence, 1931: 485, fig. 72a-c; Kauri, 1961: 174; Lawrence, 1963: 304; Staręga, 1984: 67

Distribution: South Africa: L, Malta Forest, "The Downs", near Tzaneen [24°08'S 30°11'E]*; Shilowane, near Leydsdorp [24°02'S 30°16'E]; Wolkberg Wilderness, Haenertsburg, "Wonderwoud" [24°02'S 29°57'E]*; M, Sabie, Bergvliet [25°10'S 30°48'E]*

Rhampsinitus vittatus Lawrence, 1931

Rhampsinitus vittatus Lawrence, 1931: 482, fig. 70a-d; Kauri, 1961: 174; Staręga, 1984: 68

Distribution: South Africa: EC, Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; WC, De Hoop Nature Reserve, Back dunes [34°28'S 20°26'E]*; De Hoop Nature Reserve, Potberg [34°22'S 20°31'E]*; Cape Town, Kirstenbosch National Botanical Gardens [34°00'S 18°26'E]*; Diepwalle Forest Station, Van Huysteensbos, N of Knysna [33°57'S 23°10'E]*; Godwana Game Reserve, SE Herbertsdale [3421Bb]*; Grootvadersbosch Forest Station, Langeberg, 20 km WNW Heidelberg [34°00'S 20°47'E]*; Sir Lowry's Pass, Hottentots Holland Mountains [34°08'S 18°57'E]; Table Mountain, Wynberg cave [33°59'S 18°25'E]*

SUBORDER: LANIATORES**Family Assamiidae**

Genus *Callereca* Roewer, 1940

Callereca teteana Roewer, 1954

Callereca teteana Roewer, 1954: 380; Staręga, 1992: 299

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Cleoxestus* Roewer, 1954

Cleoxestus luteipictus Roewer, 1954

Cleoxestus luteipictus Roewer, 1954: 377; Staręga, 1992: 301

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Cryptopygoplus* Lawrence, 1931

Cryptopygoplus africanus Lawrence, 1931

Cryptopygoplus africanus Lawrence, 1931: 361, fig. 6a-e; Staręga, 1992: 301

Distribution: Mozambique: Inhambane [23°51'S 35°23'E]; Zimbabwe: Harare [17°50'S 31°02'E]; Leopard Rock Hotel, near Mutare (Umtali) [ca. 19°13'S 32°20'E]

Genus *Lawrenciola* Roewer, 1935

Lawrenciola damarana (Lawrence, 1931)

Cryptopygoplus damarana Lawrence, 1931: 362, fig. 7a-e

Lawrenciola damarana Staręga, 1992: 309

Distribution: Botswana: Okavango Delta, between Lechwe Camp and Khwai River Lodge [1923Ab or Ba]; Namibia: Dorsland [1918Db]; Dragon Breath Cave [1917B]; Etosha Pan [specific locality unknown]; Gamkarab [2016Ab]; Ghuab Cave [1917Bd]; Kaoko Otavi [18°18'S 13°42'E]; Kaross [1914Bc]; Kempten [locality unknown]; Okaukuejo [19°11'S 15°56'E]; Okorosave [18°10'S 13°48'E];

Palmietfontein [19°06'S 16°12'E]; Pofaddergat Cave [19°28'S 17°50'E]; Raymond se Gat [18°50'S 16°57'E]; Sprokieswoud [1915Ba]; Tsumeb [19°14'S 17°43'E]

Lawrenciola rhodesiana (Lawrence, 1931)

Cryptopygoplus rhodesianus Lawrence, 1931: 363, fig. 8a-b

Lawrenciola rhodesiana Starega, 1992: 309

Distribution: South Africa: L, Kruger National Park, Hapi Dam, Pafuri [22°25'S 31°18'E]; M, Kruger National Park, Pretoriuskop [25°09'S 31°16'E]; Zimbabwe, Inyanga [18°12'S 32°45'E]; Mutare (Umtali) [18°58'S 32°40'E]

Lawrenciola n. sp. Lotz (in prep.)

Distribution: Namibia: Caprivi strip, 10km E of Divungu [18°06'S 21°39'E]*

Genus *Lygippulus* Roewer, 1954

Lygippulus major Roewer, 1954

Lygippulus major Roewer, 1954: 381; Roewer, 1961: 21; Starega, 1992: 310

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Lygippulus parvulus Roewer, 1954

Lygippulus parvulus Roewer, 1954: 382; Roewer, 1961: 21; Starega, 1992: 310

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Lygippulus scaber Roewer, 1954

Lygippulus scaber Roewer, 1954: 382; Roewer, 1961: 21; Starega, 1992: 310

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Mabwella* Roewer, 1952a

Mabwella trochanteralis Roewer, 1954

Mabwella trochanteralis Roewer, 1954: 379; Starega, 1992: 310

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Metereca* Roewer, 1923

Metereca minuta Roewer, 1954

Metereca minuta Roewer, 1954: 380; Roewer, 1961: 25; Starega, 1992: 313

Distribution: Mozambique: Tete [16°09'S 33°35'E]; and north in Africa in DRC

Genus *Polycoryphus* Loman, 1902

Polycoryphus asper Loman, 1902

Polycoryphus asper Loman, 1902: 195, pl. 9, fig. 14; Roewer, 1923: 274, fig. 290; Lawrence, 1931: 365, fig. 9; Starega, 1992: 315; Lotz, 1999: 13

(Note: The type specimen of *Polycoryphus asper* Loman, 1902 (Assamiidae), labelled Algoa Bay, could not be traced either by Starega (1992) or Lotz (1999). Starega believed this to be a label error, assuming the type locality to be Angola rather than South Africa, as additional specimens collected on the Angolan/Namibian border were studied. Roewer (1912) made reference to an additional specimen collected from Cape Town, but this could also not be traced by Starega (1992) or Lotz (1999). The discovery of a specimen near the entrance to Kogelbeen Cave in the Northern Cape Province of South Africa, leads to believe that the type locality is indeed Algoa Bay (Port Elizabeth according to Lawrence 1931).)

Distribution: Namibia: Beacon 35 on the border with Angola [ca. 1717A]; South Africa: EC, Port Elizabeth, Algoa Bay [33°58'S 25°38'E]; NC, Kogelbeen Cave,

outside [28°40'S 23°21'E]*; WC, Cape Town [33°56'S 18°25'E] (doubtful locality)

Genus *Rhabdopygata* Roewer, 1954

Rhabdopygata mossambica Roewer, 1954

Rhabdopygata mossambica Roewer, 1954: 378; Starega, 1992: 316

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Tetecus* Roewer, 1935

Tetecus tenuis Roewer, 1935

Tetecus tenuis Roewer, 1935: 75; Starega, 1992: 320

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Genus *Umtaliella* Lawrence, 1934

Umtaliella rhodesiensis Lawrence, 1934

Umtaliella rhodesiensis Lawrence, 1934: 550, fig. 1; Starega, 1992: 321

Distribution: Mozambique, Serra da [Mount] Gorongosa [ca. 18°05'S 34°35'E]; Zimbabwe, Chimanimani Mountains [19°50'S 33°05'E]; Inyanga; Leopard Rock Hotel, near Mutare (Umtali) [ca. 19°13'S 32°20'E]; Makurupini Camp, Chimanimani Mts. [ca. 20°01'S 32°59'E]; Mt. Selinda, near Chipinga [20°25'S 32°45'E]; Mutare (Umtali) [18°58'S 32°40'E]; Vumba [19°02'S 32°44'E]; Vumba Mountains [19°02'S 32°44'E]

Family Biantidae

Genus *Biantessus* Roewer, 1949

Biantessus nigrotarsus (Lawrence, 1933)

Metabiantes nigrotarsus Lawrence, 1933: 215, fig. 2a-c, pl. XII, figs. 3-4

Biantessus nigrotarsus Roewer, 1949b: 254; Kauri, 1961: 66, figs. 41-43; Starega, 1992: 322

Distribution: South Africa: KZN, Margate [30°51'S 30°22'E]; Port Edward [31°03'S 30°13'E]

Biantessus vertebralis (Lawrence, 1933)

Metabiantes vertebralis Lawrence, 1933: 219, fig. 3b, pl. XII, figs. 7-8

Biantanius vertebralis Roewer, 1949b: 254

Biantessus vertebralis Kauri, 1961: 69, fig. 43; Starega, 1992: 322

Distribution: South Africa: EC, Mkhambathi Nature Reserve [31°17'S 29°58'E]*; KZN, Bislely [29°40'S 30°18'E]; Drummond [29°45'S 30°42'E]; Mkondeni [29°38'S 30°26'E]*; Park Rynie [30°19'S 30°44'E]; Pietermaritzburg [29°36'S 30°23'E]

Genus *Cryptobiantes* Kauri, 1961

Cryptobiantes protector Kauri, 1961

Cryptobiantes protector Kauri, 1961: 64, figs. 39-40; Lawrence, 1963: 286; Starega, 1992: 323

Distribution: South Africa: L, Kruger National Park, between Letaba and Tshokwane [specific locality unknown]; Kruger National Park, Engelhard Dam lookout point [23°50'S 31°38'E]*; Kruger National Park, Tsende Plains (near Letaba) [2331Ad to 2331Cb]*; Near Tolwe [ca. 22°59'S 28°33'E]; M, Kruger National Park, Skukuza Koppie [24°59'S 31°34'E]

Genus *Metabiantes* Roewer, 1915*Metabiantes barbertonensis* Lawrence, 1963

Metabiantes barbertonensis Lawrence, 1963: 284, fig. 4a-d, f; Starega, 1992: 326
Distribution: South Africa: M, Barberton, near Pigg's Peak [2531Cc]

Metabiantes basutoanus Kauri, 1961

Metabiantes basutoanus Kauri, 1961: 36, figs. 15, 19; Starega, 1992: 326

Metabiantes incertus Lotz, 2002: 173, figs. 8, 26-29 (misidentified)

Distribution: Lesotho: Mohale Dam, Island 4 [29°25'S 28°05'E]*; Qachas Nek, ca. 30 km N Matatiele, Drakensberg [30°08'S 28°41'E]; South Africa: EC, Maclear, Prentjiesberg [31°07'S 28°11'E]*; Qachas Nek [30°10'S 28°37'E]*; FS, Witzieshoek, near Metse Matso Dam [28°37'S 28°56'E]*

Metabiantes cataracticus Kauri, 1961

Metabiantes cataracticus Kauri, 1961: 51, figs. 28-29; Starega, 1992: 326

Metabiantes leighi Kauri, 1950: 1 (part)

Distribution: South Africa: KZN, Dlinza Forest [28°54'S 31°28'E]; Entumeni Forest Reserve [28°53'S 31°20'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]*; Swaziland: Malalotja, near Mbabane [26°08'S 31°07'E]*

Metabiantes hanstroemi Kauri, 1961

Metabiantes hanstroemi Kauri, 1961: 53, figs. 30-32; Starega, 1992: 326

Metabiantes leighi Kauri, 1950: 1 (part)

Distribution: South Africa: KZN, Dukuduku State Forest [28°24'S 32°20'E]*; Howick, Midmar Dam [29°30'S 30°13'E]*; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]

Metabiantes incertus Kauri, 1961

Metabiantes incertus Kauri, 1961: 31, figs. 13-16; Starega, 1992: 326

Distribution: South Africa: KZN, Cathedral Peak [28°56'S 29°15'E]; Lotheni [29°25'S 29°30'E]*; Mkondeni [29°38'S 30°26'E]*; Mooirivier, Kamberg [29°23'S 29°37'E]*; Royal Natal National Park, Doomey [28°41'S 28°59'E]; Royal Natal National Park, Tugela Valley [28°44'S 28°55'E]

Metabiantes kosibaiensis Kauri, 1961

Metabiantes kosibaiensis Kauri, 1961: 47, figs. 26-27; Starega, 1992: 326

Distribution: South Africa: KZN, Kosi Bay [26°53'S 32°55'E]; Lake Sibayi [27°20'S 32°41'E]; Ophathe Game Reserve, 4x4 trail near Imfolozi River [28°23'S 31°24'E]*; Ophathe Game Reserve, Ophathe river crossing [28°24'S 31°24'E]*; Richards Bay [28°48'S 32°05'E]*; Tembe Elephant Park, W of Muzi swamp road [27°00'S 32°30'E]*

Metabiantes leighi (Pocock, 1902)

Hinzuanus [sic!] *leighi* Pocock, 1902: 412

Spinibiantes leighi Roewer, 1915: 27; 1923: 140 1949b: 249, pl. 1, fig. 9

Metabiantes leighi Lawrence, 1931: 355; 1933: 218, fig. 3a; 1938b: 340; Starega, 1992: 327

Distribution: Mozambique: Maputo (= Delagoa Bay) [25°57'S 32°35'E]; Masiene, near Chai-chai, Limpopo River [25°03'S 33°38'E]; South Africa: EC, Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; East London [33°01'S 27°55'E]; Kentani [32°30'S 28°19'E]; Manubie Forest [32°27'S 28°35'E]; Mkhambathi Nature Reserve [31°17'S 29°58'E]*; Near Mazeppa Bay [32°26'S 28°36'E]*; Port St. Johns [31°38'S 29°33'E]; Umngazi River Mouth [31°40'S 29°27'E]; Umtata [31°36'S 28°47'E]; KZN, Amanzimtoti [30°03'S 30°53'E]; Compensation Beach

[29°31'S 31°12'E]; Dlinza Forest [28°54'S 31°28'E]; Drummond [29°45'S 30°42'E]; Dukuduku [28°24'S 32°20'E]; Durban [29°52'S 31°00'E]; Eshowe [28°54'S 31°28'E]; False Bay Park [27°56'S 32°23'E]; Gillitts, Emberton [29°48'S 30°48'E]; Hluhluwe Game Reserve [28°05'S 32°04'E]; Inchanga [29°45'S 30°40'E]; Ingwavuma [27°08'S 31°59'E]; Krantzkop [28°58'S 30°52'E]; Mfongozi [28°43'S 30°48'E]; Mtunzini [28°57'S 31°46'E]; Ndumo Game Reserve, near Crocodile Farm [26°54'S 32°19'E]*; Ngoye Forest [28°51'S 31°41'E]; Nkandhla Forest [28°43'S 31°08'E]; Oribi Gorge Nature Reserve [30°42'S 30°17'E]; Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]*; Port Edward [31°03'S 30°13'E]; Port Shepstone [30°44'S 30°28'E]; Sheffield Beach [29°29'S 31°16'E]; Shongweni [29°50'S 30°42'E]; St. Lucia Bay [28°22'S 32°24'E]; St. Lucia Park, Charters Creek Camp [28°12'S 32°24'E]; Umgababa [30°08'S 30°50'E]; Umhlali Beach [29°30'S 31°14'E]; Winkelspruit [30°06'S 30°37'E]; unknown locality

Metabiantes litoralis Kauri, 1961

Metabiantes litoralis Kauri, 1961: 56, figs. 33-34; Starega, 1992: 327

Distribution: South Africa: KZN, Dlinza Forest [28°54'S 31°28'E]; Durban, Stanford Hill [29°49'S 31°02'E]; Empangeni [28°46'S 31°54'E]; Hluhluwe/Umfolosi Nature Reserve [2831Bd to 2832Aa]; Lower Umfolozi, Enseleni Game Reserve [28°42'S 31°59'E]*; Richards Bay, 15 km N; Richards Bay, Farm Vosloo, 20 km from Empangeni [could not be traced]*; Twin Streams Farm [29°31'S 29°25'E]; Umlalazi Nature Reserve [28°58'S 31°48'E]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*

Metabiantes meraculus (Loman, 1898)

Biantes meraculus Loman, 1898: 522, fig. 12

Metabiantes meraculus Roewer, 1915b: 117; 1923: 134; 1949: 248; Lawrence, 1931: 355; Starega, 1992: 327

Metabiantes maximus Lawrence, 1931: 356, fig. 4a-c; 1937b: 264; Kauri, 1961: 43, figs. 23-25

(Note: could be two species.)

Distribution: South Africa: Cape; Kapland [specific locality unknown]; EC, Alicedale [33°19'S 26°04'E]; Cowie River [3326Db]; Ecce Pass [33°12'S 26°37'E]; Grahamstown [33°19'S 26°32'E]; Howieson's Poort [33°21'S 26°29'E]; Port Alfred [33°36'S 26°54'E]; Somerville, near Tsolo [31°12'S 28°39'E]; KZN, False Bay Park [27°56'S 32°23'E]; Gwaliweni Forest [27°23'S 32°03'E]; Hluhluwe Game Reserve [28°05'S 32°04'E]; Ingwavuma [27°08'S 31°59'E]; Kosi Bay [26°53'S 32°55'E]; Msenleni [30°30'S 30°29'E]; Ndumo Game Reserve, near Crocodile Farm [26°54'S 32°19'E]*; Ndumo Game Reserve, SW shore Banzi Pan [26°53'S 32°16'E]*; Ndumo Game Reserve, W shore, Nyamiti Pan [26°53'S 32°16'E]*; Pongola River [specific locality unknown]; Port Shepstone, Oribi Gorge [30°44'S 30°28'E]*; Tembe Elephant Park [27°01'S 32°24'E]*; Tembe Elephant Park, near offices [27°03'S 32°25'E]*; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*; L, Klein Kariba, Bela-Bela (Warmbaths) [24°53'S 28°15'E]*
(Note: this last record may be a new species.)

Metabiantes obscurus Kauri, 1961

Metabiantes obscurus Kauri, 1961: 23, fig. 6-8; Starega, 1992: 327

Distribution: South Africa: WC, Robinson Pass, Outeniqua Mountains [33°54'S 22°02'E]

Metabiantes perustus Lawrence, 1963

Metabiantes perustus Lawrence, 1963: 283, figs. 3c-d, f-j, l, 4e; Starega, 1992: 328

Distribution: South Africa: L, Entabeni [23°03'S 30°10'E]; Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]; Klein Kariba, Bela-Bela (Warmbaths) [24°53'S 28°15'E]*; Magoebaskloof [23°51'S 30°02'E]; Makhado (Louis Trichardt) [23°03'S 29°54'E]; Malta Forest, 15 km W Ofcolaco [24°10'S 30°14'E]; M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]; Sabie [25°10'S 30°48'E]; Sabie, Bergvliet [25°10'S 30°48'E]*

Metabiantes pusulosus (Loman, 1898)

Biantes pusulosus Loman, 1898: 522, figs. 13, 29; Roewer, 1912: ?

Metabiantes pusulosus Roewer, 1915: ?; 1923: 133, fig. 141; 1949: 248, pl. 1, fig. 3; Lawrence, 1931: 355; 1933: 219; 1947: 40; Kauri, 1961: 19, figs. 1, 5, 6A; Martens, 1978: ?; Starega, 1992: 328

Distribution: South Africa: EC, Addo Bush [ca. 33°32'S 25°50'E]; Alexandria Forest [33°39'S 26°24'E]; Alicedale [33°19'S 26°04'E]; Bathurst [33°30'S 26°50'E]; Blytheswood [32°13'S 27°59'E]*; Doornek, Alexandria Division [Dooringnek] [33°20'S 25°46'E]; East London [33°01'S 27°55'E]; Grahamstown [33°19'S 26°32'E]; Hogsback, Amatola Mountains [32°36'S 27°01'E]; Mazeppa Bay [32°29'S 28°39'E]*; Near Mazeppa Bay [32°26'S 28°36'E]*; Port Alfred [33°36'S 26°54'E]; Port Elizabeth [33°58'S 25°38'E]; Port St. Johns [31°38'S 29°33'E]; Somerville, near Tsolo [31°12'S 28°39'E]; Uitenhage, Dunbrody [33°27'S 25°33'E]; KZN, Dargle [29°28'S 30°07'E]; Drummond [29°45'S 30°42'E]; Dukuduku [28°24'S 32°20'E]; Howick [29°29'S 30°14'E]; Inchanga [29°45'S 30°40'E]*; Krantzkop [28°58'S 30°52'E]; Lower Illovo [30°07'S 30°50'E]; Margate [30°51'S 30°22'E]; Pietermaritzburg [29°36'S 30°23'E]; Port Shepstone [30°44'S 30°28'E]; Umvoti District, Rietvlei [29°11'S 30°17'E]; York [29°20'S 30°28'E]; M, Kaapmuiden [25°33'S 31°20'E]; WC, Knysna [34°02'S 23°02'E]; Nature's Valley [33°58'S 23°33'E]

Metabiantes rudebecki Kauri, 1961

Metabiantes rudebecki Kauri, 1961: 33, figs. 17-18; Starega, 1992: 328

Distribution: South Africa: EC, [Chevy Chase?] River, 24 km S of Mount Fletcher [30°44'S 28°33'E]; WC, Knysna, Uitzicht Annex [34°00'S 23°20'E]*

Metabiantes teres Lawrence, 1963

Metabiantes teres Lawrence, 1963: 282, fig. 3a, b, e, k; Starega, 1992: 328

Distribution: South Africa: L, Sekhukhuneland, Serunecjar Cave [2430Da]*; Soutpansberg, Lajuma [23°02'S 29°27'E]*; M, Graskop [24°56'S 30°56'E]; Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]; Sabie [25°10'S 30°48'E]; Sabie, Bergvliet [25°10'S 30°48'E]*; Swaziland, Mbabane [26°20'S 31°08'E]

Metabiantes traegardhi Kauri, 1961

Metabiantes traegardhi Kauri, 1961: 38, fig. 20; Starega, 1992: 328

Distribution: Mozambique: Bartholomew Dias Point, Bartholomew Dias Lodge [21°16'S 35°07'E]*; Vilankulos Casa Chibububo [22°01'S 35°19'E]*; South Africa: KZN, Between Lake Sibayi and Mkuze [specific locality unknown]; Ithala Game Reserve, near ruins, Ngubhu loop [27°32'S 31°16'E]*; Ndumo Game Reserve, near Crocodile Farm [26°54'S 32°19'E]*; M, Barberton, mountain pass to Josefsdal border post [25°46'S 31°04'E]*

Metabiantes urbanus Kauri, 1961

Metabiantes urbanus Kauri, 1961: 61, figs. 36-37; Starega, 1992: 329

Distribution: South Africa: EC, Cradock, Mountain Zebra National Park [32°15'S 25°28'E]*; Great Fish River Reserve at boundary of Hermanuskraal farm [33°08'S 26°37'E]*; KZN, Durban, Stanford Hill [29°49'S 31°02'E]; Scottburgh [30°17'S 30°45'E]*; South coast [specific locality unknown]*; Twin Streams Farm [29°31'S 29°25'E]; Umlalazi Nature Reserve [28°58'S 31°48'E]

Metabiantes varius Kauri, 1961

Metabiantes varius Kauri, 1961: 58, figs. 35-36; Starega, 1992: 329

Distribution: South Africa: L, Malta Forest, 15 km W Ofcolaco [24°10'S 30°14'E]; Malta Forest, "The Downs", near Tzaneen [24°08'S 30°11'E]*; M, 16-24 km SE Lydenburg [ca. 25°15'S 30°30'E]; NW, Meyers Farm, Magaliesberg [25°55'S 27°18'E]*; Rustenburg [25°40'S 27°15'E]*
(Note: the NW specimens could be a new species.)

Metabiantes zuluanus Lawrence, 1937b

Metabiantes zuluanus Lawrence, 1937b: 262, fig. 26; Kauri, 1961: 41, figs. 21, 22, 30; Starega, 1992: 329

Biantiplus zuluanus Roewer, 1949: 250

Distribution: Mozambique: Bilene, Praia do Bilene [25°16'S 33°18'E]*; Chidenguele, Paraiso de Chidenguele [22°01'S 35°19'E]*; Massinga [23°19'S 35°22'E]; Near Marracuene, Marracuene Lodge [25°46'S 32°41'E]*; South Africa: KZN, Kosi Bay [26°53'S 32°55'E]; Lake Sibayi [27°20'S 32°41'E]; Lower Umfolozi, Enseleni Game Reserve [28°42'S 31°59'E]*; Pongola River, near Jozini [27°25'S 32°05'E]; St. Lucia Park, Charters Creek Camp [28°12'S 32°24'E]; Umfolozi Game Reserve, Thumbu Camp [2831Bd]; Ubombo, Sodwana Bay National Park [27°33'S 32°40'E]*; M, Barberton, Sappi Greystone Plantation, Nylshoogte [25°47'S 30°47'E]*

Metabiantes zuurbergianus Kauri, 1961

Metabiantes zuurbergianus Kauri, 1961: 25, figs. 9-12; Starega, 1992: 329

Distribution: South Africa: EC, Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; East London, Pineapple Research Station [ca. 33°02'S 27°55'E]*; Hogsback, Amatola Mountains [32°36'S 27°01'E]*; Mkhambathi Nature Reserve [31°17'S 29°58'E]*; Suurberg Pass, 24 km N of Addo [ca. 33°21'S 25°45'E]; Thomas Baines Nature Reserve [33°23'S 26°29'E]

Family Samoidae

Genus *Tetebius* Roewer, 1949

Tetebius latibunus Roewer, 1949

Tetebius latibunus Roewer, 1949: 288, pl. 12, fig. 98a-e; Starega, 1992: 330

Distribution: Mozambique: Tete [16°09'S 33°35'E]

Family Triaenonychidae

Subfamily Adaeinae

Genus *Adaeulum* Roewer, 1914

Adaeulum areolatum (Pocock, 1902)

Adaeulum areolatum Pocock, 1902: 401

Adaeulum areolatum Roewer, 1914: 153; 1923: 625; 1931: 176; Lawrence, 1931: 432; Kauri, 1961: 115; Starega, 1992: 276

Distribution: South Africa: EC, Alexandria Forest [33°39'S 26°24'E];

Blytheswood [32°13'S 27°59'E]; Cathcart [32°18'S 27°09'E]; Coldsprings [33°20'S 26°26'E]; Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; Doornek, Alexandria Division [Dooringnek] [33°20'S 25°46'E]; East London [33°01'S 27°55'E]; East London, Pineapple Research Station [ca. 33°02'S 27°55'E]*; Fairford [32°25'S 26°54'E]; Grahamstown [33°19'S 26°32'E]; Kasouga [33°39'S 26°44'E]; Komga, Kei Mouth [32°41'S 28°22'E]*; Mkhambathi Nature Reserve [31°17'S 29°58'E]*; Mazeppa Bay [32°29'S 28°39'E]*; Olifantskop, Suurberge [33°19'S 25°56'E]; Port Alfred [33°36'S 26°54'E]; Somerville, near Tsolo [31°12'S 28°39'E]; KZN, Durban [29°52'S 31°00'E], Namibia: Windhoek [22°35'S 17°05'E] [last two localities doubtful]

Adaeulum bicolor Lawrence, 1931

Adaeulum bicolor Lawrence, 1931: 433, fig. 47; Kauri, 1961: 115; Starega, 1992: 276

Distribution: South Africa: KZN, Compensation Beach, North coast [29°31'S 31°12'E]; Durban, Burman Bush [29°49'S 31°01'E]; Durban, The Bluff [29°52'S 31°04'E]; Empangeni [28°46'S 31°54'E]; Hluhluwe Game Reserve [28°05'S 32°04'E]; Inchanga [29°45'S 30°40'E]; Krantzkop [28°58'S 30°52'E]; Mazongwaan Forest [29°43'S 29°56'E]; Mfongozi [28°43'S 30°48'E]; Mtubatuba [28°25'S 32°11'E]; Newsel Beach [29°40'S 31°07'E]; Ngoye Forest [28°51'S 31°41'E]; Nkandhla Forest [28°43'S 31°08'E]; Sheffield Beach [29°29'S 31°16'E]; Umhlali Beach [29°30'S 31°14'E]

Adaeulum brevidentatum Lawrence, 1934 (Probably synonym of *A. godfreyi*, Starega, 1992)

Adaeulum brevidentatum Lawrence, 1934: 575, fig. 15; Kauri, 1961: 115; Starega, 1992: 276

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]

Adaeulum coronatum Kauri, 1961

Adaeulum coronatum Kauri, 1961: 116, figs. 68-69; Starega, 1992: 276

Distribution: South Africa: EC, Maclear, Prentjiesberg [31°07'S 28°11'E]*; KZN, Bulwer [29°48'S 29°45'E]; Cathedral Peak [28°56'S 29°15'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Dargle [29°28'S 30°07'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Greytown [29°04'S 30°35'E]; Impendle [29°36'S 29°52'E]; Krantzkop [28°58'S 30°52'E]; Mont-aux-Sources [28°46'S 28°53'E]; Mooirivier, Kamberg [29°23'S 29°37'E]*; Nottingham Road, Umgeni Poort [29°29'S 29°54'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Royal Natal National Park [28°41'S 28°59'E]; Royal Natal National Park, Gudu Falls [28°41'S 28°55'E]*; Swartkop [5 possible localities to choose from]; Sweetwaters [29°01'S 29°41'E]; Underberg, Garden Castle [29°45'S 29°13'E]*; York [29°20'S 30°28'E]

Adaeulum godfreyi Lawrence, 1931

Adaeulum godfreyi Lawrence, 1931: 428, fig. 45; Kauri, 1961: 115; Starega, 1992: 276

Adaeulum coxidens Lawrence, 1931: 430, fig. 46; Kauri, 1961: 115

Distribution: South Africa: EC, Amatola Mountains [3227Ca]; Bosberg, near Somerset East [Boskop?] [32°41'S 25°32'E]; Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; Hogsback, Amatola Mountains [32°36'S 27°01'E]*; Isidenge State Forest [32°40'S 27°17'E]; Kologha Forest [32°32'S 27°19'E]; Pirie [32°43'S 27°18'E]

Adaeulum humifer Lawrence, 1963

Adaeulum humifer Lawrence, 1963: 286, fig. 5a-b, d-f; Starega 1992: 276

Distribution: South Africa: L, Magoebaskloof [23°51'S 30°02'E]; Makhado (Louis Trichardt) [23°03'S 29°54'E]; MP, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Adaeulum monticola Lawrence, 1939

Adaeulum monticulum Lawrence, 1939: 241, fig. 9; Kauri, 1961: 118

Adaeulum monticola Starega, 1992: 276

Distribution: South Africa: EC, Alexandria, 60km NE of Port Elizabeth [33°40'S 26°25'E]*; Komga, Kei Mouth [32°41'S 28°22'E]*; KZN, Cathedral Peak [28°56'S 29°15'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Little Tugela [28°46'S 29°39'E]

Adaeulum moruliferum Lawrence, 1938

Adaeulum moruliferum Lawrence, 1938: 364, fig. 11; Kauri, 1961: 118; Starega, 1992: 276; Lotz, 2002: 176, figs. 1, 30-34

Distribution: South Africa: FS, Witzieshoek, Near Metse Matso Dam [28°37'S 28°56'E]*; KZN, Mountain View, near Krantzkop [28°56'S 30°55'E]; Royal Natal National Park [28°42'S 28°56'E]*; Van Reenen [28°22'S 29°23'E]

Adaeulum robustum Lawrence, 1937a

Adaeulum robustum Lawrence, 1937a: 151, fig. 11; Kauri, 1950: 68; Kauri, 1961: 118; Starega, 1992: 277

Distribution: South Africa: KZN, Balgowan [29°24'S 30°03'E]; Dargle [29°28'S 30°07'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Mooirivier, Kamberg [29°23'S 29°37'E]*; Nottingham Road, Karkloof [29°23'S 30°16'E]; Pietermaritzburg, Botanical Gardens [29°36'S 30°23'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Rockwood farm [29°18'S 30°14'E]

Adaeulum supervidens Lawrence, 1933

Adaeulum supervidens Lawrence, 1933: 231, fig. 7; Kauri, 1961: 118; Starega, 1992: 277

Distribution: South Africa: EC, Komga, Kei Mouth [32°41'S 28°22'E]*; Mkhambathi Nature Reserve [31°17'S 29°58'E]*; KZN, Beach Terminus [locality unknown]; Bergville, Cathedral Peak [28°59'S 29°15'E]*; Kelso [30°22'S 30°43'E]*; Park Rynie [30°19'S 30°44'E]; Port Edward [31°03'S 30°13'E]; Port Shepstone [30°44'S 30°28'E]; Underberg, Garden Castle [29°45'S 29°13'E]*; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*; Winkelspruit [30°06'S 30°37'E]

Adaeulum warreni Lawrence, 1933

Adaeulum warreni Lawrence, 1933: 234, fig. 8; Lawrence, 1939: 243; 1947: 40; Kauri, 1961: 118; Starega, 1992: 277

Distribution: South Africa: KZN, Albert Falls Nature Reserve [29°26'S 30°25'E]; Boston [29°40'S 29°58'E]; Bulwer [29°48'S 29°45'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Drummond [29°45'S 30°42'E]; Durban, Mkondeni [29°38'S 30°26'E]*; Shongweni Dam [29°51'S 30°44'E]; Durban, Umgeni Bush [29°49'S 31°03'E]; Impendle [29°36'S 29°52'E]; Impotweni [Impolweni?] [29°25'S 30°28'E]; Nottingham Road [29°21'S 30°00'E]; Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E];

Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pinetown [29°50'S 30°52'E]; Port Shepstone, Oribi Gorge Nature Reserve [30°42'S 30°16'E]*; Swartkop [5 possible localities to choose from]; Sweetwaters [29°01'S 29°41'E]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*

Genus *Adaeum* Karsch, 1880

Adaeum asperatum Karsch, 1880

Adaeum asperatum Karsch, 1880: 403; Loman, 1898: 524; Pocock, 1902: 402; Roewer, 1914: 142, fig. 43; 1923: 620, fig. 779; 1931: 175; Lawrence, 1931: 436; Kauri, 1961: 120; Starega, 1992: 277

Distribution: South Africa: EC, Port Elizabeth [33°58'S 25°38'E]; WC, Diepwalle Forest Station, 22 km NE Knysna [33°57'S 23°10'E]*; Groenkop, NE of George, Groeneweide Forest [33°56'S 22°32'E]*

Adaeum capense (Roewer, 1914)

Metadaeum capense Roewer, 1914: 148

Adaeum brincki Kauri, 1961: 120, figs. 71-72

Adaeum capense Roewer, 1923: 623, fig. 783; Lawrence, 1931: 444; Kauri, 1961: 122; Starega, 1992: 277

Distribution: South Africa: EC, Alicedale [33°19'S 26°04'E]; Port Elizabeth [33°58'S 25°38'E]; Skoenmakerskop [34°02'S 25°33'E]; Uitenhage, Amanzi Estate [33°44'S 25°32'E]; Van Stadens Pass, 40 km W of Port Elizabeth [34°54'S 25°13'E]; WC, Uniondale, Haarlem, 2km NE [33°43'S 23°21'E]*

Adaeum granulorum Lawrence, 1931

Adaeum granulorum Lawrence, 1931: 441, fig. 52; Kauri, 1961: 122; Starega, 1992: 277

Distribution: South Africa: WC, Swartberg Pass, near Prince Albert [33°22'S 22°04'E]; Table Mountain, Bats Cave [3318Cd]*

Adaeum hewitti Roewer, 1931

Adaeum hewitti Roewer, 1931: 175, fig. 25; Lawrence, 1931: 506; Kauri, 1961: 122; Starega, 1992: 277

Distribution: South Africa: EC, Grahamstown [33°19'S 26°32'E]

Adaeum latens Loman, 1898

Adaeum latens Loman, 1898: 526, pl. 31, fig. 11; Roewer, 1914: 145, fig. 45; 1923: 621, fig. 781; Lawrence, 1931: 437; Kauri, 1961: 122; Starega, 1992: 277

Distribution: South Africa: WC, Knysna [34°02'S 23°02'E]

Adaeum obtectum Loman, 1898

Adaeum obtectum Loman, 1898: 525, pl. 31, figs. 14-16; Roewer, 1914: 143, fig. 44; 1923: 621, fig. 780; Lawrence, 1931: 438; Kauri, 1961: 122; Starega, 1992: 277

Distribution: South Africa: WC, Knysna [34°02'S 23°02'E]

Adaeum spatulatum Lawrence, 1931

Adaeum spatulatum Lawrence, 1931: 439, fig. 51; Kauri, 1961: 123; Starega, 1992: 277

Distribution: South Africa: EC, Alicedale [33°19'S 26°04'E]; Coldsprings [33°20'S 26°26'E]; East London, Pineapple Research Station [ca. 33°02'S 27°55'E]*; WC, De Hoop Nature Reserve, Bitou number 2 [34°27'S 20°24'E]*; De Hoop Nature Reserve, De Hoop Vlei, S shore [34°29'S 20°25'E]*; De Hoop Nature Reserve, Lekkerwater road [34°24'S 20°33'E]*; De Hoop Nature Reserve, Potberg [34°22'S 20°31'E]*; George [33°57'S 22°28'E]*; Godwana Game

Reserve, SE Herbertsdale [3421Bb]*

Adaeum squamatum Lawrence, 1931

Adaeum squamatum Lawrence, 1931: 442, fig. 53; Kauri, 1961: 123; Starega, 1992: 277

Distribution: South Africa: EC, Maclear, Prentjiesberg [31°07'S 28°11'E]*; Mkhambathi Nature Reserve [31°17'S 29°58'E]*; Port St. Johns [31°38'S 29°33'E]; Somerville, near Tsolo [31°12'S 28°39'E]; Umngazi River Mouth [31°40'S 29°27'E]; KZN, Port Edward [31°03'S 30°13'E]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]

Genus *Cryptadaeum* Lawrence, 1931

Cryptadaeum capense Lawrence, 1931

Cryptadaeum capense Lawrence, 1931: 445, figs. 55-56; Kauri, 1961: 123; Starega, 1992: 277

Distribution: South Africa: WC, Cape Town, Kirstenbosch Botanical Gardens [33°59'S 18°26'E]; Fish Hoek, Kalk Bay, Boomslang Cave [34°07'S 18°26'E]; St. James [34°07'S 18°27'E]; Table Mountain, Wynberg Cave [33°59'S 18°25'E]*

Genus *Heteradaeum* Lawrence, 1963

Heteradaeum exiguum Lawrence, 1963

Heteradaeum exiguum Lawrence, 1963: 290, fig. 7a-g; Starega, 1992: 278

Distribution: South Africa: L, Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]

Genus *Larifuga* Loman, 1898

Larifuga avus Starega, 1989

Larifuga avus Starega, 1989: 9, figs. 1-6; Starega, 1992: 278

Distribution: South Africa: WC, Grootvadersbosch Forest Station, Langeberg, 20 km WNW Heidelberg [34°00'S 20°47'E]; Tradouw Pass, near Heidelberg [33°57'S 20°43'E]

Larifuga calcarata Lawrence, 1931

Larifuga calcarata Lawrence, 1931: 456, fig. 60; Kauri, 1961: 126, fig. 74; Starega, 1989: 11; 1992: 278

Distribution: South Africa: EC, Bloukrans River, ca. 30 km ENE Plettenberg Bay [33°57'S 23°39'E]; Humansdorp [34°02'S 24°46'E]; Storms River, Tsitsikamma Forest [33°58'S 23°52'E]; Storms River Mouth, Tsitsikamma Forest [34°00'S 23°53'E]; Stormsrivierpiek, Tsitsikamma Forest [33°57'S 23°52'E]; WC, Godwana Game Reserve, SE Herbertsdale [3421Bb]*; Groot River Mouth, Nature's Valley, 19 km NE Plettenberg Bay [33°58'S 23°33'E]; Knysna, Millwood [33°56'S 22°55'E]; Robinson Pass, Outeniqua Mountain [33°54'S 22°02'E]; Tsitsikamma National Park, De Vasselot [33°58'S 23°35'E]*

Larifuga capensis Lawrence, 1931

Larifuga capensis Lawrence, 1931: 457, fig. 61; Kauri, 1961: 129; Starega, 1989: 11; 1992: 278

Distribution: South Africa: WC, Cape Town, Kirstenbosch Botanical Gardens [33°59'S 18°26'E]; Table Mountain, Chapman's Peak [34°05'S 18°21'E]; Table Mountain, above Klassenbosch [34°00'S 18°25'E]; Table Mountain, Platteklip Ravine [33°57'S 18°25'E]; Table Mountain, Wynberg [33°59'S 18°27'E]; Newlands, Fernwood [33°59'S 18°26'E]

Larifuga dentifer Lawrence, 1931

Larifuga dentifer Lawrence, 1931: 451, fig. 58; Kauri, 1961: 129; Starega, 1992: 278

Distribution: South Africa: WC, Kogelberg Reserve, NW of Kleinmond [34°17'S 18°55'E]*; Riviersonderend [34°09'S 19°54'E]

Larifuga granulosa Lawrence, 1931

Larifuga granulosa Lawrence, 1931: 453, fig. 59; Kauri, 1961: 129; Starega, 1989, 1992

Distribution: South Africa: WC, Bredasdorp [34°32'S 20°03'E]; Bredasdorp, Elim [34°35'S 19°45'E]; De Hoop Nature Reserve [34°27'S 20°26'E]*; De Hoop Nature Reserve, Cupido's Kraal [34°25'S 20°38'E]*; De Hoop Nature Reserve, Lekkerwater road [34°24'S 20°33'E]*; De Hoop Nature Reserve, Potberg [34°22'S 20°31'E]*; Caledon [34°14'S 19°26'E]; Caledon, Houw Hoek [34°12'S 19°10'E]; Riviersonderend [34°09'S 19°54'E]

Larifuga mantoniae Lawrence, 1934

Larifuga mantoni Lawrence, 1934: 579, fig. 17; Kauri, 1961: 129

Larifuga mantoniae Starega, 1989: 11; 1992: 278

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]

Larifuga montana Lawrence, 1931

Larifuga montana Lawrence, 1931: 459, fig. 62; Kauri, 1961: 129, fig. 75; Starega, 1989: 12; 1992: 278

Distribution: South Africa: WC, Cape Peninsula [specific locality unknown]; Bergvliet [34°03'S 18°27'E]; Brandvlei Lake, 8 km SW Villiersdorp [33°45'S 19°25'E]; De Hoop Vlei, 32 km ENE Bredasdorp [3420Ad]; Hout Bay, Skoorsteenkop [34°02'S 18°22'E]; Kalk Bay [34°07'S 18°27'E]; Newlands [33°58'S 18°28'E]; Simonstown [34°12'S 18°27'E]; St. James [34°07'S 18°27'E]

Larifuga oneraria Kauri, 1961

Larifuga oneraria Kauri, 1961: 124, figs. 72-73; Starega, 1992: 278

Distribution: South Africa: EC, Cwebe Nature Reserve, The Haven [32°14'S 28°54'E]*; Stormsrivierpiek, Tsitsikamma Forest [33°57'S 23°52'E]

Larifuga rugosa (Guérin, 1838) - (Systematic position doubtful. Starega, 1992)

Phalangium rugosum Guérin, 1838: 12, pl. 4, fig. 4

Larifuga rugosa Pocock, 1902: 402; Roewer, 1914: 152; 1923: 624; Starega, 1992: 278

Distribution: South Africa: WC, "Cape of Good Hope" [specific locality unknown]

Larifuga weberi Loman, 1898

Larifuga weberi Loman, 1898: 527, pl. 31, figs. 18-23; Roewer, 1914: 151, fig. 48; 1923: 624, fig. 784; Lawrence, 1931: 461, fig. 63; Kauri, 1961: 130; Starega, 1989: 12; 1992: 278

Distribution: South Africa: WC, Diepwalle Forest Station, 22 km NE Knysna [33°57'S 23°10'E]; Diepwalle Forest Station, Van Huysteensbos, N of Knysna [33°57'S 23°10'E]; George [33°57'S 22°28'E]; George, Woodville [33°56'S 22°39'E]*; Gouna State Forest, Lily Vlei Nature Reserve, N of Knysna [33°56'S 23°02'E]*; Groenkop, NE of George, Groeneweide Forest [33°56'S 22°32'E]*; Grootvadersbosch Forest Station, Langeberg, 20 km WNW Heidelberg [34°00'S 20°47'E]*; Knysna [34°02'S 23°02'E]; Krantzhoek, 22 km E Knysna [34°05'S 23°13'E]

Genus *Larifugella* Lawrence, 1933*Larifugella afra* Lawrence, 1933

Larifugella afra Lawrence, 1933: 228, fig. 6; Kauri, 1961: 131; Starega, 1992: 279
Distribution: South Africa: EC, Port St. Johns [31°38'S 29°33'E]; KZN, Margate [30°51'S 30°22'E]; Port Edward [31°03'S 30°13'E]; Port Shepstone [30°44'S 30°28'E]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]

Larifugella longipalpis Lawrence, 1934

Larifugella longipalpis Lawrence, 1934: 577, fig. 16; Kauri, 1961: 131; Starega, 1992
Distribution: South Africa: EC, Port Elizabeth, Van Stadens River [33°58'S 25°13'E]

Larifugella natalensis (Lawrence, 1931)

Adaeulum natalense Lawrence, 1931: 426, fig. 44

Larifugella natalensis Lawrence, 1933: 231; Kauri, 1950: 3; 1961: 131; Starega, 1992: 279

Distribution: Lesotho: Near Ha Frans village [30°33'S 28°01'E]*; South Africa: FS, Witzieshoek, Near Metse Matso Dam [28°37'S 28°56'E]*; KZN, Cathedral Peak [28°56'S 29°15'E]*; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Dargle [29°28'S 30°07'E]; Fort Nottingham [29°25'S 29°55'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Krantzkop [28°58'S 30°52'E]; Mazongwaan Forest [29°43'S 29°56'E]; Mooirivier, Kamberg [29°23'S 29°37'E]*; Nottingham Road, Umgeni Poort [29°29'S 29°54'E]; Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Pietermaritzburg, Table Mt. [29°36'S 30°23'E]; Richmond [29°52'S 30°17'E]; Rockwood farm [29°18'S 30°14'E]; Rosetta [29°18'S 29°59'E]; Royal Natal National Park [28°42'S 28°56'E]; Royal Natal National Park, Gudu Falls [28°41'S 28°55'E]*; Swartkop [5 possible localities to choose from]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*; York [29°20'S 30°28'E]

Larifugella valida Lawrence, 1963

Larifugella valida Lawrence, 1963: 288, figs. 2f, 6a-f; Starega, 1992: 279

Distribution: South Africa: M, Barberton, near Pigg's Peak [2531Cc]; Graskop [24°56'S 30°56'E]; Long Tom State Forest [25°08'S 30°40'E]; Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Larifugella zuluana Lawrence, 1937a

Larifugella zuluana Lawrence, 1937a: 148, fig. 10; Kauri, 1961: 132; Starega, 1992: 279

Distribution: South Africa: KZN, Eshowe [28°54'S 31°28'E]; Gillitts, Emberton [29°48'S 30°48'E]; Kosi Bay [26°53'S 32°55'E]; Krantzkop [28°58'S 30°52'E]; Nkandhla Forest [28°43'S 31°08'E]; Qudeni Forest [28°39'S 30°46'E]; Richards Bay [28°48'S 32°05'E]

Genus *Micradaeum* Lawrence, 1931*Micradaeum rugosum* Lawrence, 1931

Micradaeum rugosum Lawrence, 1931: 448, fig. 57; Kauri, 1961: 123; Starega, 1992: 279

Distribution: South Africa: WC, Newlands [33°58'S 18°28'E]; Platteklip [33°57'S 18°25'E]; Table Mountain [ca. 33°57'S 18°25'E]; Table Mountain, Chapman's Peak [34°05'S 18°21'E]; Table Mountain, Wynberg [33°59'S 18°27'E]

Genus *Montadaeum* Lawrence, 1931*Montadaeum purcelli* Lawrence, 1931

Montadaeum purcelli Lawrence, 1931: 464, fig. 64; Kauri, 1961: 123; Starega, 1992: 279

Distribution: South Africa: WC, Bergvliet [34°03'S 18°27'E]; Table Mountain, Echo Valley [33°58'S 18°25'E]

Genus *Paradaeum* Lawrence, 1931*Paradaeum rattrayi* Lawrence, 1931

Paradaeum rattrayi Lawrence, 1931: 466, fig. 65; Kauri, 1961: 123; Starega, 1992: 279

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]; Kologha Forest [32°32'S 27°19'E]

Subfamily TriaenonychinaeGenus *Lizamontia* Kury, 2004*Lizamontia draconensis* (Lawrence, 1939)

Acumontia draconensis: Lawrence, 1939: 237, fig. 7a-f; Kauri, 1961: 104; Starega, 1992: 280

Lizamontia draconensis Kury, 2004: 206

Distribution: South Africa: KZN, Cathedral Peak [28°56'S 29°15'E]*; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Estcourt, Monks Cowl [29°02'S 29°24'E]*; Giant's Castle Game Reserve [29°14'S 29°30'E]; Little Tugela [28°46'S 29°39'E]; Mooirivier, Kamberg [29°23'S 29°37'E]*

Lizamontia natalensis (Lawrence, 1931)

Acumontia natalensis Lawrence, 1931: 420, fig. 41a-e; 1933: 222, figs. 11-14; Kauri, 1950: 66; 1961: 104; Starega, 1992: 281

Lizamontia natalensis Kury, 2004: 206

Distribution: South Africa: KZN, Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Richmond [29°52'S 30°17'E]; Swartkop [5 possible localities to choose from]; World's View [29°13'S 29°31'E]

Lizamontia staregai Kury, 2004

Lizamontia staregai Kury, 2004: 206, figs. 1-18

Distribution: South Africa: M, Mount Sheba Forest Reserve [24°56'S 30°43'E]*

Genus *Amatola* Lawrence, 1931*Amatola armata* (Lawrence, 1938)

Cryptobunus armatus Lawrence, 1938a: 346, fig. 1; Kauri, 1961: 99

Amatola armata Starega, 1992: 281; Lotz, 2002: 177, figs. 1, 35-37

Distribution: South Africa: KZN, Bulwer [29°48'S 29°45'E]; Lundy's Hill [29°43'S 29°56'E]; Van Reenen [28°22'S 29°23'E]

Amatola dentifrons Lawrence, 1931

Amatola dentifrons Lawrence, 1931: 386, fig. 23; 1938a: 230; Kauri, 1961: 99; Starega, 1992: 282

Distribution: South Africa: EC, East London [33°01'S 27°55'E]; East London,

Pineapple Research Station [ca. 33°02'S 27°55'E]*; Hogsback, Amatola Mountains [32°36'S 27°01'E]; Kologha Forest [32°32'S 27°19'E]; Maclear, Prentjiesberg [31°07'S 28°11'E]*; Pirie Forest, King Williams Town [32°43'S 27°18'E]

Amatola durbanica (Lawrence, 1937)

Cryptobunus durbanicus Lawrence, 1937a: 134, fig. 4; 1938a: 370; 1947: 40; Kauri, 1961: 99

Amatola durbanica Starega, 1992: 282

Distribution: South Africa: KZN, Drummond [29°45'S 30°42'E]; Durban, Shongweni Dam [29°51'S 30°44'E]; Durban, The Bluff [29°52'S 31°04'E]; Kelso [30°22'S 30°43'E]; Margate [30°51'S 30°22'E]; Park Rynie [30°19'S 30°44'E]; Pietermaritzburg, Table Mt. [29°36'S 30°23'E]; Pinetown [29°50'S 30°52'E]; Port Edward [31°03'S 30°13'E]; Scottburgh [30°17'S 30°45'E]

Amatola maritima (Lawrence, 1937)

Cryptobunus maritimus Lawrence, 1937a: 129, fig 2; 1938a: 370; Kauri, 1961: 98

Amatola maritima Starega, 1992: 282

Distribution: South Africa: KZN, Compensation Beach, Northcoast [29°31'S 31°12'E]; Dlinza Forest [28°54'S 31°28'E]; Gillitts, Emberton [29°48'S 30°48'E]; Greytown [29°04'S 30°35'E]; Hluhluwe Game Reserve [28°05'S 32°04'E]; Krantzkop [28°58'S 30°52'E]; Mazongwaan Forest [29°43'S 29°56'E]; Mtunzini [28°57'S 31°46'E]; Ngome Forest [27°52'S 31°24'E]; Nkandhla Forest [28°43'S 31°08'E]; Qudeni Forest [28°39'S 30°46'E]; Sheffield Beach [29°29'S 31°16'E]; Umhlali Beach [29°30'S 31°14'E]

Amatola setifemur (Lawrence, 1931)

Cryptobunus setifemur Lawrence, 1931: 396, fig. 28; 1933: 221; 1938a: 348; Kauri, 1961: 98

Cryptobunus silvicolus Lawrence, 1937a: 131, fig. 3; Kauri, 1961: 99

Amatola setifemur Starega, 1992: 282

Distribution: South Africa: KZN, Balgowan [29°24'S 30°03'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Estcourt [29°00'S 29°53'E]; Estcourt, Monks Cowl [29°02'S 29°24'E]*; Fort Nottingham [29°25'S 29°55'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Hilton [29°33'S 30°18'E]; Mooirivier, Kamberg [29°23'S 29°37'E]*; Pietermaritzburg [29°36'S 30°23'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Rosetta [29°18'S 29°59'E]

Amatola unidentata (Lawrence, 1937)

Cryptobunus unidentatus Lawrence, 1937a: 136, fig. 5; Kauri, 1961: 99

Amatola unidentata Starega, 1992: 282

Distribution: South Africa: EC, Mkhambathi Nature Reserve [31°17'S 29°58'E]*; KZN, Bulwer at Umkomanzi River [29°45'S 29°53'E]; Impendle [29°36'S 29°52'E]; Ingeli Forest, near Kokstad [30°31'S 29°42'E]; Richmond [29°52'S 30°17'E]; Vernon Crookes Nature Reserve [30°16'S 30°37'E]*

Genus *Austromontia* Lawrence, 1931

Austromontia bidentata Lawrence, 1934

Austromontia bidentata Lawrence, 1934: 568, fig. 11; Kauri, 1961: 90, fig. 54; Starega, 1992: 282

Distribution: South Africa: WC, Kleinmond [34°20'S 19°03'E]; Stellenbosch,

Jonkershoek [33°57'S 18°55'E]; Stellenbosch, 13 km SE of Jonkershoek [34°01'S 18°59'E]

Austromontia caledonica Lawrence, 1931

Austromontia caledonica Lawrence, 1931: 402, fig. 31; Kauri, 1961: 92; Starega, 1992: 283

Distribution: South Africa: WC, Caledon [34°14'S 19°26'E]; Riviersonderend [34°09'S 19°54'E]; Swellendam [34°02'S 20°26'E]

Austromontia capensis Lawrence, 1931

Austromontia capensis Lawrence, 1931: 400, fig. 30; Kauri, 1961: 91; Starega, 1992: 283

Distribution: South Africa: WC, Diepwalle Forest Station, Van Huysteensbos, N of Knysna [33°57'S 23°10'E]*; Newlands [33°58'S 18°28'E]; St. James [34°07'S 18°27'E]; Table Mountain, Platteklip Ravine [33°57'S 18°25'E]

Austromontia formosa Lawrence, 1963

Austromontia formosa Lawrence, 1963: 293, fig. 9a-e; Starega, 1992: 293

Distribution: South Africa: L, Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]

Austromontia litoralis Lawrence, 1934

Austromontia litoralis Lawrence, 1934: 569, fig. 12; Kauri, 1961: 91; Starega, 1992: 283

Distribution: South Africa: WC, Hermanus [34°25'S 19°15'E]

Austromontia silvatica Lawrence, 1931

Austromontia silvatica Lawrence, 1931: 398, fig. 29; Kauri, 1961: 92; Starega, 1992: 283

Distribution: South Africa: EC, Storms River Mouth, Tsitsikamma Forest [34°01'S 23°54'E]; WC, George, Witfontein Forest Reserve [33°55'S 22°28'E]*; Knysna [34°02'S 23°02'E]

Genus *Austronuncia* Lawrence, 1931

Austronuncia leleupi Lawrence, 1963

Austronuncia leleupi Lawrence, 1963: 292, fig. 8a-e; Starega, 1992: 283

Distribution: South Africa: L, Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]

Austronuncia spinipalpis Lawrence, 1931

Austronuncia spinipalpis Lawrence, 1931: 411, fig. 36; Kauri, 1961: 105; Starega, 1992: 283

Distribution: South Africa: WC, Diepwalle Forest Station, 22 km NE Knysna [33°57'S 23°10'E]; Knysna Forest [3323Cc]

Genus *Biacumontia* Lawrence, 1931

Biacumontia cornuta Lawrence, 1931

Biacumontia cornuta Lawrence, 1931: 406, fig. 33; Kauri, 1961: 93; Starega, 1992: 283

Distribution: South Africa: WC, Knysna [34°02'S 23°02'E]

Biacumontia elata Kauri, 1961

Biacumontia elata Kauri, 1961: 93, figs. 56-57; Starega, 1992: 283

Distribution: South Africa: EC, Van Stadens Pass, 40 km W of Port Elizabeth [34°54'S 25°13'E]; WC, Groenkop, NE of George, Groeneweide Forest [33°56'S 22°32'E]*

Biacumontia fissidens Lawrence, 1931

Biacumontia fissidens Lawrence, 1931: 410, fig. 35; Kauri, 1961: 95; Starega, 1992: 283

Distribution: South Africa: EC, East London [33°01'S 27°55'E]; East London, Pineapple Research Station [ca. 33°02'S 27°55'E]*

Biacumontia maculata Lawrence, 1938a

Biacumontia maculata Lawrence, 1938a: 362, fig. 10; Kauri, 1961: 95; Starega, 1992: 283

Distribution: South Africa: KZN, Port Shepstone [30°44'S 30°28'E]

Biacumontia paucidens Lawrence, 1931

Biacumontia paucidens Lawrence, 1931: 404, fig. 32; Kauri, 1961: 95; Starega, 1992: 283

Distribution: South Africa: EC, Coldsprings [33°20'S 26°26'E]; Grahamstown [33°19'S 26°32'E]; Grahamstown, Stone's Hill [33°21'S 26°35'E]*; Olifantskop, Suurberge [33°19'S 25°56'E]; Port Alfred [33°36'S 26°54'E]; WC, Gouna State Forest, Lily Vlei Nature Reserve, N of Knysna [33°56'S 23°02'E]*; Groenkop, NE of George, Groeneweide Forest [33°56'S 22°32'E]*

Biacumontia truncatidens Lawrence, 1931

Biacumontia truncatidens Lawrence, 1931: 408, fig. 34; Kauri, 1961: 95; Starega, 1992: 283

Distribution: South Africa: EC, Alicedale [33°19'S 26°04'E]; Coldsprings [33°20'S 26°26'E]; Cowie River [3326Db]; Grahamstown [33°19'S 26°32'E]; Hogsback, Amatola Mountains [32°36'S 27°01'E]; Kenton-on-Sea [33°41'S 26°40'E]; Olifantskop, Suurberge [33°19'S 25°56'E]; Port Alfred [33°36'S 26°54'E]

Biacumontia variegata Lawrence, 1934

Biacumontia variegata Lawrence, 1934: 571, fig. 13; Kauri, 1961: 93; Starega, 1992: 283

Distribution: South Africa: EC, Tsitsikamma National Park, De Vasselot [33°58'S 23°35'E]*; Tsitsikamma National Park, Storms River [34°01'S 23°52'E]*; WC, Knysna [34°02'S 23°02'E]; Knysna, Keurbooms River [33°55'S 23°24'E]

Genus *Ceratomontia* Roewer, 1914*Ceratomontia annae* Lawrence, 1934

Ceratomontia annae Lawrence, 1934: 560, fig. 7; Kauri, 1961: 79; Starega, 1992: 283

Distribution: South Africa: WC, De Hoop Nature Reserve, Potberg [34°22'S 20°31'E]*; Stellenbosch, Jonkershoek [33°57'S 18°55'E]

Ceratomontia capensis Roewer, 1914

Ceratomontia capensis Roewer, 1914: 139, fig. 42; 1923: 619; Lawrence, 1931: 375; Kauri, 1961: 79; Starega, 1992: 284

Distribution: South Africa: EC, Alexandria Forest [33°39'S 26°24'E]; Boesmans Rivier Mouth [33°42'S 26°40'E]; East London [33°01'S 27°55'E]; Olifantskop, Suurberge [33°19'S 25°56'E]; Port Elizabeth [33°58'S 25°38'E]

Ceratomontia cheliplus Roewer, 1931

Ceratomontia cheliplus Roewer, 1931: 158, fig. 6; Lawrence, 1931: 504; Kauri, 1961: 79; Starega, 1992: 284

Ceratomontia hewitti Lawrence, 1931: 376, fig. 17; Kauri, 1961: 79

Distribution: South Africa: EC, Alexandria Forest [33°39'S 26°24'E]; Alicedale

- [33°19'S 26°04'E]; Grahamstown [33°19'S 26°32'E]; Pearston [32°35'S 25°09'E]; Port Alfred [33°36'S 26°54'E]
- Ceratontia fluvialis* Lawrence, 1931
Ceratontia fluvialis Lawrence, 1931: 372, fig. 13; Kauri, 1961: 79; Starega, 1992: 284
Distribution: South Africa: WC, Riversdale Mountains [3421Aa - Ab]
- Ceratontia irregularis* Lawrence, 1931 (could be a synonym of *cheliplus*, Lawrence, 1931)
Ceratontia irregularis Lawrence, 1931: 378, fig. 18; Kauri, 1961: 80; Starega, 1992: 284
Distribution: South Africa: EC, Grahamstown, Stone's Hill [33°21'S 26°35'E]; WC, Hermanus, Fernkloof Nature Reserve [34°24'S 19°16'E]*
- Ceratontia karooensis* Lawrence, 1931
Ceratontia karooensis Lawrence, 1931: 373, fig. 14; Kauri, 1961: 80; Starega, 1992: 284
Distribution: South Africa: WC, Ashton [33°50'S 20°03'E]; De Hoop Nature Reserve, Bitou number 2 [34°27'S 20°24'E]*; De Hoop Nature Reserve, De Hoop Vlei, S shore [34°29'S 20°25'E]*; De Hoop Nature Reserve, Potberg [34°22'S 20°31'E]*; Montagu [33°47'S 20°07'E]
- Ceratontia minor* Lawrence, 1931
Ceratontia minor Lawrence, 1931: 374, fig. 15; Kauri, 1961: 79, fig. 46; Starega, 1992: 284
Distribution: South Africa: WC, De Hoop Nature Reserve, Bitou number 2 [34°27'S 20°24'E]*; De Hoop Nature Reserve, De Hoop Vlei, S shore [34°29'S 20°25'E]*; Caledon [34°14'S 19°26'E] (on label, East London in description, Starega, 1992); Steenbras Dam area, N of dam, 16 km WNW Grabouw [34°10'S 18°55'E]
- Ceratontia namaqua* Lawrence, 1934
Ceratontia namaqua Lawrence, 1934: 555, fig. 4; Kauri, 1961: 80; Starega, 1992: 284
Distribution: South Africa: NC, Namaqualand, Leliefontein [30°18'S 18°04'E]
- Ceratontia nasuta* Lawrence, 1934
Ceratontia nasuta Lawrence, 1934: 558, fig. 6; Kauri, 1961: 80; Starega, 1992: 284
Distribution: South Africa: EC, Komga, Kei Mouth [32°41'S 28°22'E]*; WC, French Hoek [33°55'S 19°08'E]; Stellenbosch, Jonkershoek [33°57'S 18°55'E]
- Ceratontia pusilla* Lawrence, 1934
Ceratontia pusilla Lawrence, 1934: 556, fig. 5; Kauri, 1961: 80; Starega, 1992: 284
Distribution: South Africa: EC, Grahamstown [33°19'S 26°32'E]
- Ceratontia reticulata* Lawrence, 1934
Ceratontia reticulata Lawrence, 1934: 551, fig. 2; Kauri, 1961: 81; Starega, 1992: 284
Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]; Kologha Forest [32°32'S 27°19'E]; Port Alfred [33°36'S 26°54'E]
- Ceratontia rumpiana* Lawrence, 1937a
Ceratontia rumpiana Lawrence, 1937a: 128, fig. 1; Kauri, 1961: 81; Starega, 1992: 284
Distribution: South Africa: EC, Mkhambathi Nature Reserve [31°17'S 29°58'E]*;

KZN, Bulwer at Umkomanzi River [29°45'S 29°53'E]

Ceratomontia ruricola Lawrence, 1934

Ceratomontia ruricola Lawrence, 1934: 562, fig. 8; Starega, 1992: 284

Distribution: South Africa: WC, Hawequas, near Wellington [33°36'S 19°08'E]; Stellenbosch, Jonkershoek [33°57'S 18°55'E]

Ceratomontia sanguinea Lawrence, 1934

Ceratomontia sanguinea Lawrence, 1934: 554, fig. 3; Kauri, 1961: 81; Starega, 1992: 284

Distribution: South Africa: WC, George, Montagu Pass [33°53'S 22°26'E]

Ceratomontia setosa Lawrence, 1931

Ceratomontia setosa Lawrence, 1931: 379, fig. 19; 1938a: 370; Kauri, 1961: 81; Starega, 1992: 284

Distribution: South Africa: EC, Goqwana, Tsolo [31°18'S 28°46'E]; Hogsback, Amatola Mountains [32°36'S 27°01'E]*; Komga, Kei Mouth [32°41'S 28°22'E]*; Near Mazeppa Bay [32°26'S 28°36'E]*; Port St. Johns [31°38'S 29°33'E]; Qolora Mouth [32°38'S 28°25'E]; Somerville, near Tsolo [31°12'S 28°39'E]; KZN, Port Shepstone [30°44'S 30°28'E]; WC, Laingsburg, Anysberg Nature Reserve, Landsekloof [33°29'S 20°34'E]*

Ceratomontia tabulae Lawrence, 1931

Ceratomontia tabulae Lawrence, 1931: 371, fig. 12; Kauri, 1961: 77, fig. 45; Starega, 1992: 284

Distribution: South Africa: WC, Bainskloof, 8-16 km E of Wellington [33°36'S 19°07'E] (doubtful, Starega, 1992); Cape Point [34°21'S 18°30'E]; Hout Bay [34°02'S 18°21'E]; Kalk Bay [34°07'S 18°27'E]; Newlands [33°58'S 18°28'E]; Simonstown [34°12'S 18°27'E]; St. James [34°07'S 18°27'E]; Table Mountain, Plateklip Ravine [33°57'S 18°25'E]

Ceratomontia thornei Lawrence, 1934

Ceratomontia thorni Lawrence, 1934: 563, fig. 9; Kauri, 1961: 81

Ceratomontia thornei Starega, 1992: 285

Distribution: South Africa: WC, Oudtshoorn, Meirings Poort [33°25'S 22°34'E]

Ceratomontia weneri Roewer, 1931

Ceratomontia weneri Roewer, 1931: 159, fig. 7; Lawrence, 1931: 505; Kauri, 1961: 81; Starega, 1992: 285

Distribution: South Africa: EC, Alexandria Forest [33°39'S 26°24'E]; Grahamstown [33°19'S 26°32'E]; Namibia: Windhoek [22°35'S 17°05'E] - (impossible, Starega, 1992)

(Note: Windhoek is the type locality for the species, so, if impossible, should it not be Grahamstown that is impossible?)

Genus *Graemontia* Lawrence, 1931

Graemontia bicornigera Lawrence, 1963

Graemontia bicornigera Lawrence, 1963: 295, fig. 10a-i; Starega, 1992: 285; Kury, 2006: 46

Distribution: South Africa: L, Makhado (Louis Trichardt) [23°03'S 29°54'E]; M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Graemontia bifidens Lawrence, 1931

Graemontia bifidens Lawrence, 1931: 414, fig. 37; Kauri, 1961: 102; Starega, 1992: 285; Kury, 2006: 46

Distribution: South Africa: EC, Alexandria Forest [33°39'S 26°24'E];

Grahamstown, Stone's Hill [33°21'S 26°35'E]; Hogsback, Amatola Mountains [32°36'S 27°01'E]*; Port Alfred [33°36'S 26°54'E]

Graemontia decorata Lawrence, 1938a

Graemontia decorata Lawrence, 1938a: 359, fig. 8; Kauri, 1961: 102; Starega, 1992: 285; Lotz, 2002: 177, figs. 1, 38-43; Kury, 2006: 46

Distribution: South Africa: KZN, Van Reenen [28°22'S 29°23'E]

Graemontia denticelis Lawrence, 1931

Graemontia denticelis Lawrence, 1931: 415, fig. 38; 1938: 370; Starega, 1992: 285; Kury, 2006: 46

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]; Kologha Forest [32°32'S 27°19'E]; Olifantskop, Suurberge [33°19'S 25°56'E]; Pirie Forest, King Williams Town [32°43'S 27°18'E]

Graemontia erecta Kauri, 1961

Graemontia erecta Kauri, 1961: 102, fig. 62; Starega, 1992: 285; Kury, 2006: 46

Distribution: South Africa: WC, Table Mountain, western Table [33°58'S 18°24'E]

Graemontia natalensis Lawrence, 1937a

Graemontia natalensis Lawrence, 1937a: 141, fig. 7; 1938a: 370; 1963: 297; Kauri, 1961: 104; Starega, 1992: 285; Kury, 2006: 46

Distribution: South Africa: KZN, Bulwer [29°48'S 29°45'E]; Ingeli Forest, near Kokstad [30°31'S 29°42'E]; Nottingham Road, Umgeni Poort [29°29'S 29°54'E]; Otto's Bluff, near Pietermaritzburg [29°29'S 30°23'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Rockwood farm [29°18'S 30°14'E]

Graemontia viridiceps Kury, 2006

Graemontia viridiceps Kury, 2006: 47, figs. 1-12

Distribution: South Africa: WC, Groenkop, NE of George, Groeneweide Forest [33°56'S 22°32'E]*

Genus *Gunvoria* Kauri, 1961

Gunvoria spatulata Kauri, 1961

Gunvoria spatulata Kauri, 1961: 96, figs. 58, 59; Starega, 1992: 285

Distribution: South Africa: WC, Table Mountain, Upper Cableway Station [33°57'S 18°25'E]

Genus *Lawrencella* Strand, 1932

Lawrencella inermis (Lawrence, 1931)

Roeweria inermis Lawrence, 1931: 385, fig. 22

Lawrencella inermis Lawrence, 1934: 566; Kauri, 1961: 98; Starega, 1992: 286

Distribution: South Africa: WC, Cape Town, Camps Bay [33°57'S 18°22'E]; Newlands [33°58'S 18°28'E]

Genus *Lispomontia* Lawrence, 1937a

Lispomontia coxidens Lawrence, 1937a

Lispomontia coxidens Lawrence, 1937a: 146, fig. 9; 1938a: 370; Kauri, 1961: 98; Starega, 1992: 286

Distribution: South Africa: KZN, Balgovan [29°24'S 30°03'E]; Benvie [29°15'S 30°22'E]; Bulwer [29°48'S 29°45'E]; Nottingham Road, Umgeni Poort [29°29'S 29°54'E]; Pietermaritzburg, Table Mt. [29°36'S 30°23'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Pinetown [29°50'S 30°52'E]*; Swartkop [5 possible

localities to choose from]; Sweetwaters [29°01'S 29°41'E]

Genus *Mensamontia* Lawrence, 1931

Mensamontia melanophora Lawrence, 1931

Mensamontia melanophora Lawrence, 1931: 382, fig. 7; Kauri, 1961: 104; Starega, 1992: 286

Distribution: South Africa: WC, Ashton [33°50'S 20°03'E]; Bredasdorp [34°32'S 20°03'E]; Caledon [34°14'S 19°26'E]; Caledon, Houw Hoek [34°12'S 19°10'E]; Hermanus [34°25'S 19°15'E]; Rivieronderend [34°09'S 19°54'E]

Mensamontia morulifera Lawrence, 1931

Mensamontia morulifera Lawrence, 1931: 383, fig. 21; Kauri, 1961: 104; Starega, 1992: 286

Distribution: South Africa: EC, King Williams Town, Maden Dam [32°44'S 27°17'E]*; WC, Cape Flats [ca. 34°02'S 18°37'E]; Hermanus [34°25'S 19°15'E]; Sir Lowry's Pass, Hottentots Holland Mountains [34°08'S 18°57'E]; Stellenbosch, Jonkershoek [33°57'S 18°55'E]; Table Mountain [ca. 33°57'S 18°25'E]

Genus *Micromontia* Lawrence, 1939

Micromontia flava Lawrence, 1939

Micromontia flava Lawrence, 1939: 234, fig. 6; Kauri, 1961: 101; Starega, 1992: 286

Distribution: South Africa: KZN, Cathkin Peak Reserve [29°04'S 29°22'E]; Little Tugela [28°46'S 29°39'E]

Genus *Monomontia* Lawrence, 1931

Monomontia aquilonaris Lawrence, 1963

Monomontia aquilonaris Lawrence, 1963: 301, fig. 13b-f; Starega, 1992: 287

Distribution: South Africa: L, Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]; Makhado (Louis Trichardt) [23°03'S 29°54'E]*; Soutpansberg, Thathe Vondo Forest [22°53'S 30°21'E]*; M, Sherlock Farm, 10 km S Malelane [25°35'S 31°32'E]*

Monomontia aspera Lawrence, 1939

Monomontia aspera Lawrence, 1939: 232, fig. 5; Kauri, 1961: 83; Starega, 1992: 287

Distribution: South Africa: Lesotho: Near Tiping village [30°11'S 27°57'E]*; KZN, Cathkin Peak Reserve [29°04'S 29°22'E]

Monomontia atra Lawrence, 1931

Monomontia atra Lawrence, 1931: 417, fig. 39; Kauri, 1961: 83; Starega, 1992: 287

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]

Monomontia brincki Kauri, 1961

Monomontia brincki Kauri, 1961: 84, fig. 49; Starega, 1992: 287

Distribution: South Africa: EC, Moshesh's Ford, "Bushmans Cave", 24 km SW of Rhodes [30°51'S 27°46'E]

Monomontia corticola Lawrence, 1938a

Monomontia corticola Lawrence, 1938a: 351, fig. 4; Kauri, 1961: 84; Starega, 1992: 287

Distribution: South Africa: KZN, Durban, Stanford Hill [29°49'S 31°02'E]; Krantzkop [28°58'S 30°52'E]; Middeldrift [28°54'S 31°02'E]; Nkandhla Forest [28°43'S 31°08'E]; Paulpietersburg, Pongola Nature Reserve [27°19'S 30°29'E]*;

Vernon Crookes Nature Reserve [30°16'S 30°37'E]*; York [29°20'S 30°28'E]

Monomontia cristiceps Lawrence, 1963

Monomontia cristiceps Lawrence, 1963: 297, fig. 11a-i; Starega, 1992: 287

Distribution: South Africa: L, Magoebaskloof [23°51'S 30°02'E]; Malta Forest, 15 km W Ofcolaco [24°10'S 30°14'E]; Soutpansberg, Lajuma [23°02'S 29°27'E]*; M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Monomontia curvirostris Lawrence, 1938a

Monomontia curvirostris Lawrence, 1938a: 353, fig. 5; Kauri, 1961: 85; Starega, 1992: 287

Distribution: South Africa: KZN, Krantzkop [28°58'S 30°52'E]; Nkandhla Forest [28°43'S 31°08'E]

Monomontia flava Lawrence, 1933

Monomontia flava Lawrence, 1933: 223, fig. 4; Kauri, 1961: 86; Starega, 1992: 287

Distribution: South Africa: KZN, Amanzimtoti [30°03'S 30°53'E]; Drummond [29°45'S 30°42'E]; Giant's Castle Game Reserve [29°14'S 29°30'E]; Hluhluwe-Umfolozi Nature Reserve, Umkaya picnic area [28°18'S 31°53'E]*; Margate [30°51'S 30°22'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Pietermaritzburg, Shooters Hill [29°26'S 30°19'E]; Pietermaritzburg, Town Bush Valley [29°34'S 30°20'E]; Swartkop [5 possible localities to choose from]; Sweetwaters [29°01'S 29°41'E]; World's View [29°13'S 29°31'E]

Monomontia granifrons Lawrence, 1938a

Monomontia granifrons Lawrence, 1938a: 357, fig. 7; Kauri, 1961: 86; Starega, 1992: 287

Distribution: South Africa: EC, Port St. Johns [31°38'S 29°33'E]; KZN, Port Shepstone [30°44'S 30°28'E]

Monomontia intermedia Lawrence, 1938a

Monomontia intermedia Lawrence, 1938a: 349, fig. 3; Kauri, 1961: 86; Starega, 1992: 287; Lotz, 2002: 180, figs. 1, 44-46

Distribution: South Africa: KZN, Royal Natal National Park, Gudu Falls [28°41'S 28°55'E]; Van Reenen [28°22'S 29°23'E]

Monomontia krausi Kauri, 1961

Monomontia krausi Kauri, 1961: 88, fig. 53; Starega, 1992: 287

Distribution: South Africa: WC, Table Mountain, Wynberg Caves Ravine [33°59'S 18°25'E]

Monomontia lawrencei Kauri, 1950

Monomontia lawrencei Kauri, 1950: 2, figs. 1-2; Kauri, 1961: 86, fig. 51; Starega, 1992: 287

Distribution: South Africa: KZN, Durban, Stanford Hill [29°49'S 31°02'E]; Pietermaritzburg, Karkloof Waterfall [29°23'S 30°16'E]; Weza State Forest [30°36'S 29°40'E]

Monomontia montensis Lawrence, 1938a

Monomontia montensis Lawrence, 1938a: 355, fig. 6; Kauri, 1961: 86, fig. 51; Starega, 1992: 287; Lotz, 2002: 181, figs. 1, 47-50

Distribution: South Africa: KZN, Van Reenen [28°22'S 29°23'E]

Monomontia rattrayi Lawrence, 1931

Monomontia rattrayi Lawrence, 1931: 418, fig. 40; Kauri, 1961: 86, fig. 51; Starega, 1992: 287

Distribution: South Africa: EC, East London [33°01'S 27°55'E]; Pirie Forest, King

Williams Town [32°43'S 27°18'E]

Monomontia rugosa Lawrence, 1937a

Monomontia rugosa Lawrence, 1937a: 139, fig. 6; Kauri, 1961: 87, fig. 52; Starega, 1992: 287

Distribution: South Africa: KZN, Dlinza Forest [28°54'S 31°28'E]; Hluhluwe Game Reserve [28°05'S 32°04'E]; Mtubatuba [28°25'S 32°11'E]; St. Lucia Park [28°22'S 32°24'E]; M, Sherlock Farm, 10 km S Malelane [25°35'S 31°32'E]*; NW, Skeerpoort, Hartebeest Poort Dam, ca. 45 km W of Pretoria [25°48'S 27°46'E] (doubtful, Starega, 1992)

Monomontia transvaalica Lawrence, 1963

Monomontia transvaalica Lawrence, 1963: 300; Starega, 1992: 287

Distribution: South Africa: M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Monomontia versicolor Lawrence, 1963

Monomontia versicolor Lawrence, 1963: 299, fig. 12a-h; Starega, 1992: 288

Distribution: South Africa: L, Entabeni [23°03'S 30°10'E]; Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]; Makhado (Louis Trichardt) [23°03'S 29°54'E]; Woodbush Forest [23°44'S 30°02'E]; Woodbush Forest, source of Helpmekaar River [23°44'S 30°02'E]; M, Mariepskop, Pilgrim's Rest District [24°35'S 30°50'E]

Genus *Paramontia* Lawrence, 1934

Paramontia infinita Lawrence, 1934

Paramontia infinita Lawrence, 1934: 566, fig. 10; Kauri, 1961: 101; Starega, 1992: 288

Distribution: South Africa: WC, Hottentots Holland Mountains [34°19'Aa]; Riviersonderend [34°09'S 19°54'E]; Tradouw Pass [33°57'S 20°43'E]

Paramontia lisposoma (Lawrence, 1931)

Rostromontia lisposoma Lawrence, 1931: 392, fig. 26

Paramontia lisposoma Lawrence, 1934: 566, fig. 10; Kauri, 1961: 101; Starega, 1992: 288

Distribution: South Africa: WC, Cape Town, Constantia [34°01'S 18°26'E]; Hottentots Holland Mountains [34°19'Aa]; Maanschijnkop, 11 km E of Hermanus [34°28'S 19°20'E]; Newlands [33°58'S 18°28'E]; Riviersonderend [34°09'S 19°54'E]; Steenbras Dam area, N of dam, 16 km WNW Grabouw [34°10'S 18°55'E]; Swellendam [34°02'S 20°26'E]; Table Mountain, Wynberg Caves Ravine [33°59'S 18°25'E]

Genus *Planimontia* Kauri, 1961

Planimontia goodnightorum Kauri, 1961

Planimontia goodnighti Kauri, 1961: 110, fig. 66

Planimontia goodnightorum Starega, 1992: 288

Distribution: South Africa: WC, Hout Bay, Skoorsteenkop [34°02'S 18°22'E]; Table Mountain, Echo Valley [33°58'S 18°25'E]; Table Mountain, Wynberg Caves Ravine [33°59'S 18°25'E]

Genus *Roewerania* Lawrence 1934

Roewerania guduana Kauri, 1961

Roewerania guduana Kauri, 1961: 105, fig. 63; Starega, 1992: 288

Distribution: South Africa: KZN, Royal Natal National Park, Gudu Falls [28°41'S 28°55'E]

Roewerania lignicola Lawrence, 1934

Roewerania lignicola Lawrence, 1934: 573, fig. 14; Kauri, 1961: 107; Starega, 1992: 288

Distribution: South Africa: EC, Hogsback, Amatola Mountains [32°36'S 27°01'E]

Roewerania montana Kauri, 1961

Roewerania montana Kauri, 1961: 108, figs. 64-65; Starega, 1992: 288

Distribution: South Africa: KZN, Royal Natal National Park, Tugela Valley [28°44'S 28°55'E]

Roewerania spinosa Lawrence, 1938a

Roewerania spinosa Lawrence, 1938a: 360, fig. 9; Kauri, 1961: 109; Starega, 1992: 288; Lotz, 2002: 181, figs. 1, 47-50

Distribution: South Africa: KZN, Cathkin Peak Reserve [29°04'S 29°22'E]; Champagne Castle Hotel [29°03'S 29°25'E]; Van Reenen [28°22'S 29°23'E]

Genus *Rostromontia* Lawrence, 1931

Rostromontia capensis Lawrence, 1931

Rostromontia capensis Lawrence, 1931: 394, fig. 27; Kauri, 1961: 101; Starega, 1992: 288

Distribution: South Africa: WC, Cape Town [33°56'S 18°25'E]; Newlands [33°58'S 18°28'E]; Simonstown [34°12'S 18°27'E]; St. James [34°07'S 18°27'E]; Table Mountain [ca. 33°57'S 18°25'E]; Table Mountain, Upper Cableway Station [33°57'S 18°25'E]

Rostromontia granulifera Lawrence, 1931

Rostromontia granulifer Lawrence 1931: 391, fig. 25; Kauri, 1961: 101

Rostromontia granulifera Starega, 1992: 289

Distribution: South Africa: WC, Kalk Bay [34°07'S 18°27'E]; Newlands [33°58'S 18°28'E]; Table Mountain, Blinkwater Ravine [33°57'S 18°25'E]

Rostromontia truncata Lawrence, 1931

Rostromontia truncata Lawrence, 1931: 389, fig. 24; Kauri, 1961: 100; Starega, 1992: 289

Distribution: South Africa: WC, Wellington, Witte River [33°40'S 19°07'E]

Genus *Speleomontia* Lawrence, 1931

Speleomontia cavernicola Lawrence, 1931

Speleomontia cavernicola Lawrence, 1931: 422, fig. 42; Kauri, 1961: 112; Starega, 1992: 289

Distribution: South Africa: WC, Table Mountain, Wynberg caves [33°59'S 18°25'E]

Genus *Yulella* Lawrence, 1939

Yulella natalensis (Lawrence, 1937)

Roewerania natalensis Lawrence, 1937a: 143, fig. 8

Yulella natalensis Lawrence, 1939: 239, fig. 8; Kauri, 1961: 110; Starega, 1992: 289

Distribution: South Africa: KZN, Bulwer at Umkomanzi River [29°45'S 29°53'E]; Cathkin Peak Reserve [29°04'S 29°22'E]; Pietermaritzburg, Town Bush [29°34'S 30°20'E]; Sweetwaters [29°01'S 29°41'E]

Family TrionyxellidaeGenus *Namutonia* Lawrence, 1931*Namutonia scabra* Lawrence, 1931*Namutonia scabra* Lawrence, 1931: 358, fig. 5; Kauri, 1961: 71, fig. 44; Starega, 1992: 313

Distribution: Namibia: Arandis [22°27'S 14°59'E]; Grootfontein [19°34'S 18°07'E]; De Waal [2318Bd]; Etosha Pan [specific locality unknown]; Ghuab [1917Bd]; Kaokoveld [specific locality unknown]; Kowares, 145 km SE Ohopoho [19°04'S 14°22'E]; Kunene River [specific locality unknown]; Namutoni [18°48'S 16°59'E]; Okaukuejo [19°11'S 15°56'E]; Okorosave [18°10'S 13°48'E]; Otjitambi [18°22'S 12°50'E]; Otjitambi, 97 km in ohopho-Quartboois drift [specific locality unknown]; Palmietfontein [19°06'S 16°12'E]; Sandamap [2115Cd]; Sprokieswoud [1915Ba]

Namutonia wuehlischi (Roewer, 1940) (Probably a synonym of *scabra*)*Gobabisia wuehlischi* Roewer, 1940: 25, pl. 1, fig. 19*Namutonia wuehlischi* Starega, 1992: 314

Distribution: Namibia: Gobabis [22°27'S 18°58'E]

Genus *Randilella* Lawrence, 1963*Randilella transvaalensis* Lawrence, 1963*Randilella transvaalensis* Lawrence, 1963: 279, fig. 2a-e; Starega, 1992: 316

Distribution: South Africa: L, Entabeni [23°03'S 30°10'E]; Hanglip Forest, near Makhado (Louis Trichardt) [23°01'S 29°54'E]; Magoebaskloof [23°51'S 30°02'E]; Malta Forest, "The Downs", near Tzaneen [24°08'S 30°11'E]*; Malta Forest, 15 km W Ofcolaco [24°10'S 30°14'E]

ACKNOWLEDGEMENT

The Council and Director of the National Museum Bloemfontein, South Africa are acknowledged for supporting this project. Dr. A.S. Dippenaar-Schoeman, Arachnida, Agricultural Research Council – Plant Protection Research Institute, Pretoria is thanked for the loan of specimens and The Department of Tourism, Environmental and Economic Affairs, Free State Province, is thanked for permission to collect specimens in Free State Nature Reserves. Thanks are also due to the reviewers of the manuscript, Dr. A.S. Dippenaar-Schoeman, Arachnida, Agricultural Research Council – Plant Protection Research Institute, Pretoria and an anonymous reviewer.

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