

- 33(32). With head in profile preocular carina extends back almost to apex of scrobe, well beyond level of minute eye. Bulla of femoral gland proximal of midlength on dorsum of middle leg, very conspicuous. Scape relatively long, SI 111-112 . . . . . *Strumigenys smilax*
- With head in profile preocular carina terminates at level of eye. Bulla of femoral gland distal of midlength on dorsum of middle leg or inconspicuous. Scape shorter, SI < 100 . . . . . 34
- 34(33). Large species (HL 0.86–1.02, ML 0.50–0.56, AL 0.80–1.00). Ventrolateral margin of head in front of eye, and side of head above it, deeply concave; margin and side appear excavated or constricted in oblique dorsal view . . . . . *Strumigenys precava*
- Smaller species (HL 0.39–0.45, ML 0.20–0.30, AL 0.36–0.47). Ventrolateral margin of head in front of eye, and side of head above it, not deeply concave; margin and side do not appear excavated or constricted in oblique dorsal view . . . . . 35
- 35(34). In full-face view upper scrobe margin with row of 4–5 broadly spatulate to spoon-shaped hairs that curve posteriorly . . . . . *Strumigenys perparva*
- In full-face view upper scrobe margin with row of simple, or narrowly spatulate to spoon-shaped hairs that all curve anteriorly . . . . . 36
- 36(35). Mandible with single spiniform preapical tooth, in distal third, or with tooth in this position and denticle, that may be minute and difficult to see, close to midlength . . . 37
- Mandible with minute inconspicuous denticle close to midlength lacking second tooth of any form . . . . . *Strumigenys acarai*
- 37(36). Leading edge of antennal scape with spoon-shaped or spatulate hairs. In full-face view upper scrobe margin with row of spatulate to spoon-shaped hairs, and with apicoscrobal hair only. Cephalic ground-pilosity spoon-shaped or spatulate . . . . 38
- Leading edge of antennal scape with narrowly spatulate or simple hairs. In full-face view upper scrobe margin with row of simple hairs and with two flagellate hairs, one of which is apicoscrobal hair. Cephalic ground-pilosity multi-furcate . . . . . *Strumigenys waiwai*
- 38(37). Hairs on first gastral tergite short and stout, broadly spatulate or remiform; elongate slender fine hairs absent or restricted to transverse row at extreme apex of sclerite . . . . . *Strumigenys silvestrii*
- Hairs on first gastral tergite elongate and slender, finely filiform to flagellate, or flexuous; short stout spatulate or remiform hairs entirely absent . . . . . 39
- 39(38). Mandibles relatively long, MI > 60. Disc of postpetiole smooth and shining. Mesonotum without pair of erect flagellate hairs . . . . . *Strumigenys dyseides*
- Mandibles relatively short, MI < 60. Disc of postpetiole densely punctate to reticulate-punctate. Mesonotum with pair of erect flagellate hairs . . . . . *Strumigenys ruta*
- 40(29). Apical fork of mandible with single intercalary tooth or denticle that arises between apico-dorsal and apicoventral teeth, or arises from dorsal surface of apicoventral tooth . . . . . 41
- Apical fork of mandible with two intercalary teeth or denticles that arise between apicodorsal and apicoventral teeth; frequently represented by distinct intercalary tooth accompanied by less conspicuous or minute denticle . . . . . *Strumigenys cosmostela*
- 41(40). First gastral tergite very finely and densely longitudinally striolate-costulate and opaque. Apicoscrobal hair, pronotal humeral hair and standing hairs on mesonotum all flagellate. Entire body dull yellow to brownish-yellow, gaster not contrasting with head and alitrunk . . . . . *Strumigenys trinidadensis*
- First gastral tergite glassy smooth. Apicoscrobal hair, pronotal humeral hair and standing hairs on mesonotum all stiff, simple to weakly remiform. Head and alitrunk reddish brown to brown, gaster blackish brown to black, both contrasting . . . . . *Strumigenys smithii*