

Table 1: Morphometric data of workers and gynes of *Meranoplus curvispina* and *M. puryi*.

	<i>curvispina</i> worker (n = 41)	<i>puryi</i> worker (n = 14)	<i>curvispina</i> gyne (n = 3)	<i>puryi</i> gyne (n = 4)
TL	3.44 ± 0.19 [2.93, 3.88]	3.28 ± 0.14 [2.93, 3.48]	4.34 ± 0.08 [4.28, 4.45]	4.59 ± 0.14 [4.43, 4.80]
HL	0.80 ± 0.04 [0.70, 0.90]	0.79 ± 0.03 [0.74, 0.83]	0.96 ± 0.01 [0.94, 0.95]	0.94 ± 0.01 [0.93, 0.96]
HW	0.80 ± 0.04 [0.69, 0.90]	0.79 ± 0.04 [0.70, 0.84]	0.94 ± 0.02 [0.91, 0.96]	0.95 ± 0.02 [0.93, 0.96]
CI	99.96 ± 2.14 [94.12, 104.62]	100.03 ± 2.51 [99.92, 104.84]	99.51 ± 1.66 [97.28, 101.26]	101.17 ± 0.98 [100.00, 102.67]
CS	0.80 ± 0.04 [0.69, 0.90]	0.79 ± 0.03 [0.72, 0.83]	0.94 ± 0.00 [0.92, 0.96]	0.95 ± 0.01 [0.93, 0.96]
EYE	0.44 ± 0.02 [0.41, 0.51]	0.40 ± 0.01 [0.38, 0.43]	0.42 ± 0.00 [0.42, 0.43]	0.45 ± 0.02 [0.43, 0.47]
SL	0.56 ± 0.02 [0.48, 0.63]	0.54 ± 0.02 [0.49, 0.56]	0.61 ± 0.02 [0.58, 0.63]	0.61 ± 0.01 [0.59, 0.63]
SI 1	70.63 ± 1.32 [68.12, 73.44]	68.15 ± 1.81 [65.48, 71.16]	64.60 ± 1.15 [63.05, 65.79]	64.24 ± 0.50 [63.51, 64.94]
SI 2	70.60 ± 1.36 [68.12, 73.95]	68.14 ± 1.43 [66.62, 71.16]	64.45 ± 1.61 [62.18, 65.79]	64.61 ± 0.67 [63.51, 65.16]
PML	0.68 ± 0.04 [0.60, 0.78]	0.66 ± 0.03 [0.58, 0.71]	- -	- -
PW	0.86 ± 0.05 [0.74, 0.99]	0.79 ± 0.04 [0.70, 0.85]	1.00 ± 0.02 [0.98, 1.03]	1.02 ± 0.03 [0.98, 1.06]
PMI	126.62 ± 4.32 [120, 137.25]	119.62 ± 4.16 [108.85, 124.07]	- -	- -
PMD	0.99 ± 0.05 [0.88, 1.13]	0.94 ± 0.05 [0.84, 1.03]	- -	- -
AL	0.82 ± 0.04 [0.69, 0.90]	0.81 ± 0.03 [0.75, 0.85]	1.10 ± 0.03 [1.06, 1.13]	1.18 ± 0.01 [1.16, 1.18]
PSL	0.34 ± 0.03 [0.29, 0.41]	0.27 ± 0.01 [0.25, 0.29]	0.36 ± 0.03 [0.34, 0.40]	0.33 ± 0.03 [0.29, 0.35]
PTLL	0.29 ± 0.02 [0.23, 0.33]	0.25 ± 0.01 [0.21, 0.26]	0.32 ± 0.01 [0.31, 0.33]	0.34 ± 0.02 [0.31, 0.35]
PTLH	0.36 ± 0.03 [0.29, 0.44]	0.36 ± 0.01 [0.34, 0.38]	0.41 ± 0.01 [0.40, 0.41]	0.43 ± 0.02 [0.39, 0.45]
PTLI	80.59 ± 5.07 [66.67, 92.59]	66.24 ± 2.76 [62.07, 71.43]	77.62 ± 1.29 [75.85, 78.88]	79.58 ± 1.06 [77.78, 80.54]
PTDW	0.31 ± 0.02 [0.28, 0.38]	0.29 ± 0.02 [0.25, 0.35]	0.36 ± 0.01 [0.36, 0.39]	0.41 ± 0.04 [0.35, 0.45]
PPLL	0.27 ± 0.02 [0.24, 0.31]	0.24 ± 0.01 [0.21, 0.25]	0.28 ± 0.02 [0.25, 0.30]	0.29 ± 0.02 [0.26, 0.31]
PPLH	0.34 ± 0.02 [0.30, 0.43]	0.31 ± 0.01 [0.29, 0.33]	0.39 ± 0.02 [0.38, 0.41]	0.42 ± 0.03 [0.38, 0.45]
PPLI	78.30 ± 4.47 [70.97, 88.71]	76.70 ± 1.44 [73.91, 80.00]	71.35 ± 3.41 [66.67, 74.67]	68.68 ± 1.23 [66.67, 69.87]
PPDW	0.32 ± 0.02 [0.29, 0.38]	0.29 ± 0.02 [0.25, 0.34]	0.39 ± 0.02 [0.36, 0.41]	0.42 ± 0.05 [0.35, 0.46]
PI	97.09 ± 3.71 [88.89, 104.35]	98.31 ± 3.19 [92.00, 103.70]	97.98 ± 2.86 [93.94, 100.00]	97.97 ± 2.24 [94.59, 100.00]