

MASS IS CORRELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897

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Abstract- The mass was tested for a correlation with lowest relative humidity in red millipedes *Centrobolus*. The mass was correlated with lowest relative humidity ($r=0.7514$, $r^2=0.5646$, $n=8$, $p=0.031747$) (Pearson's $r=-0.75063802$, Z score= -2.17885818 , $n=8$, $p=0.01467105$).

Keywords: humidity, mass, Red Millipedes.

I. INTRODUCTION

Red millipedes are found in the southern African subregion with northern limits on the east coast being about -17° latitude S and southern limits being -35° latitude S. They are well represented in the littoral forests of the eastern half of the subcontinent [1-563]. It consists of taxonomically important species with 12 species considered threatened and includes nine vulnerable and three endangered species [226]. It occurs in all the forests of the coastal belt from the Cape Peninsula to Beira in Mocambique [225]. These worm-like millipedes have female-biased sexual size dimorphism [57].

Here, the mass was tested for a correlation with lowest relative humidity in *Centrobolus* Cook, 1897.

II. MATERIALS AND METHODS

Horizontal tergite width measurements for 3 species of southern African *Centrobolus* were obtained from published material [57]. These were halved to get radii (r). The surface areas (mm^2) were calculated based on the equation $2 \cdot \pi \cdot r \cdot (r + h)$ for males and females. A correlation between the mass with lowest relative humidity was generated at <https://www.socscistatistics.com/tests/pearson/default2.aspx> (Appendix 1 & 2 respectively).

III. RESULTS

The mass was correlated with lowest relative humidity (Fig. 1: $r=0.7514$, $r^2=0.5646$, $n=8$,

$p=0.031747$) (Pearson's $r=-0.75063802$, Z score= -2.17885818 , $n=8$, $p=0.01467105$).

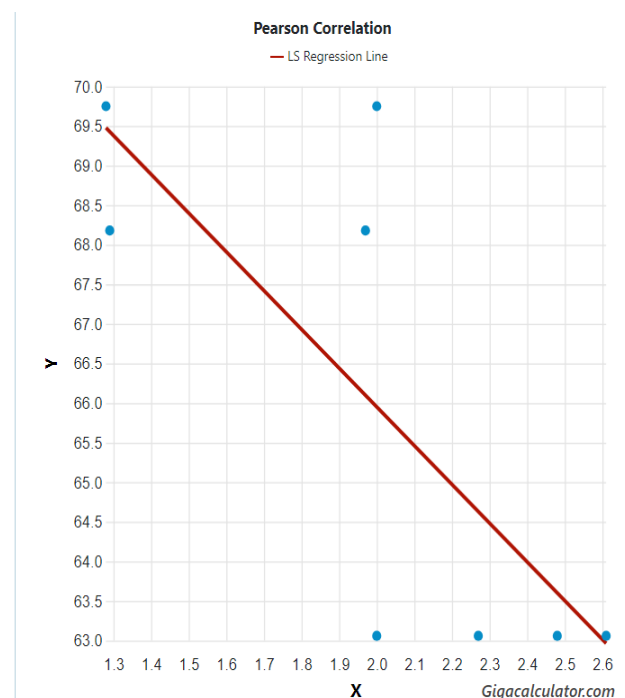


Fig. 1. Correlation between the mass (X) and lowest relative humidity (Y) across the range of *Centrobolus* Cook, 1897.

IV. DISCUSSION

There is a correlation between mass and lowest relative humidity in *Centrobolus*.

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403. Cooper Mark. AVERAGE TEMPERATURE VARIATION IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (In Prep.).
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422. Cooper Mark. Surface area to volume ratio correlates with the month with the most daily hours of sunshine in pill millipedes *Sphaerotherium* Brandt, 1833. (In Prep.).
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APPENDIX 1. Mass (g) in *Centrobolus* Cook, 1897.

1.29
1.97
2.48
2.00
2.27
2.61
1.28
2.00

APPENDIX 2. Lowest relative humidity (%) for three species of *Centrobolus* Cook, 1897.

68.18
63.06
69.75