

PRECIPITATION IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897

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Abstract- Precipitation was tested for a correlation with temperature in red millipedes *Centrobolus*. Precipitation was correlated with temperature ($r= 0.5369$, $r^2=0.2883$, $n=22$, $p=0.009967$).

Keywords: hours of sunshine, rainy days, 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 [1-555]. 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 precipitation was tested for a correlation with temperature in *Centrobolus* Cook, 1897.

II. MATERIALS AND METHODS

Horizontal tergite width measurements for 22 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 precipitation with temperature was generated at <https://www.socscistatistics.com/tests/pearson/default2.aspx> (Appendix 1 & 2 respectively).

III. RESULTS

Precipitation was correlated with temperature (Fig. 1: $r=0.5369$, $r^2=0.2883$, $n=22$, $p=0.009967$).

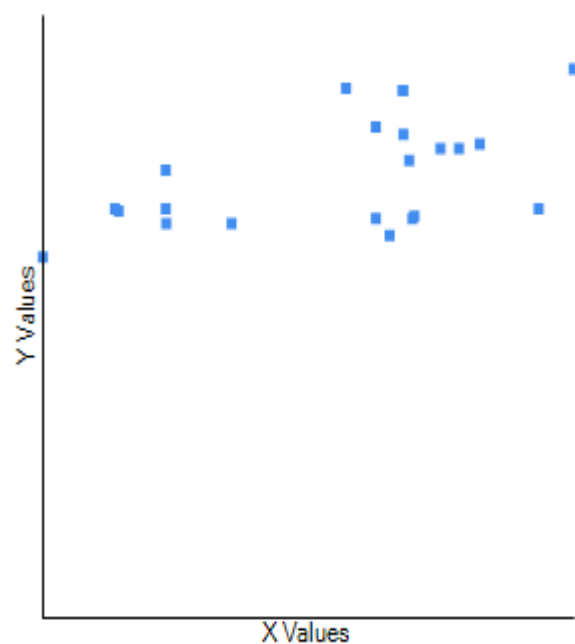


Fig. 1. Correlation between precipitation (x) and temperature (y) across the range of *Centrobolus* Cook, 1897.

IV. DISCUSSION

There is a correlation between precipitation with temperature in *Centrobolus*.

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401. Cooper Mark. AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (In Prep.).
402. Cooper Mark. CURVED SURFACE AREA IS RELATED TO AVERAGE TEMPERATURE VARIATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (In Prep.).
403. Cooper Mark. AVERAGE TEMPERATURE VARIATION IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (In Prep.).
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420. Cooper Mark. MATING FREQUENCY IS RELATED TO HIGHEST RELATIVE HUMIDITY 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. Precipitation (mm) in *Centrobolus* Cook, 1897.

919
893
962
498
408
944
1266
1015
893
966
497
621
1050
944
945
837
497
956
401
1200
265

1089

APPENDIX 2. Temperature (degrees Celsius) in *Centrobolus* Cook, 1897.

15.9
20.4
16.6
16.4
16.9
21.9
22.8
19.5
16.6
16.7
17.0
16.4
19.5
21.9
20.1
22.0
18.6
19.0
17.0
17.0
15.0
19.7