

AIR PRESSURE, TEMPERATURE, LATITUDE, LONGITUDE, AND SPECIES RICHNESS CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894

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Abstract- Air pressure, temperature, latitude, longitude, and species richness, were checked for correlations in southern African Spirostreptidae. Air pressure was marginally related to temperature in southern African Spirostreptidae ($R=0.3036$, $R^2=0.09217$, $P=0.02424$, $N=55$). Latitude is related to longitude in southern African Spirostreptidae ($r = 0.2674$, $R^2=0.07151$, $N=55$, $P=0.04842$). Latitude was related to temperature in southern African Spirostreptidae ($r=0.27$, $r^2=0.07292$, $n=54$, $p=0.0483$). Latitude was related to species richness in southern African Spirostreptidae (Pearson's $r=-0.52564854$, z SCORE=-4.21209997, $P=0.00001266$, $N=55$). Longitude was related to species richness in southern African Spirostreptidae (Pearson's $r=0.67320990$, z SCORE=5.88851812, $N=55$, $P=0$). Latitudinal species richness was marginally related to air pressure in southern African Spirostreptidae ($r = -0.2411$, $R^2=0.05812$, $N=55$, $P=0.07622$). Latitudinal species richness was related to temperature in southern African Spirostreptidae (Pearson's $r=-0.3433$, $r^2=0.11179$, $n=55$, $p=0.01028$).
keywords: air pressure, latitude, longitude, richness, species, Spirostreptidae, temperature.

I. INTRODUCTION

Spirostreptidae is a family of millipedes in the order Spirostreptida. It contains around 100 genera distributed in North and South America,

II. MATERIALS AND METHODS

Air pressure, temperature, latitude, longitude, and species richness, were calculated in 55 species of southern African Spirostreptidae for localities of each species from a checklist of southern African Millipedes. Air pressure was calculated from temperature and altitude.

III. RESULTS

Air pressure was marginally related to temperature in southern African Spirostreptidae (Figure 1: $R=0.3036$, $R^2=0.09217$, $P=0.02424$, $N=55$).

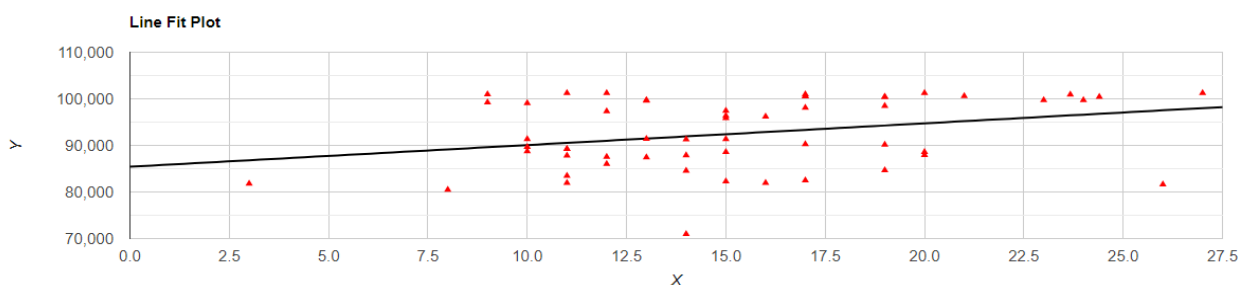


Figure 1. Air pressure marginally correlated to temperature in southern African Spirostreptidae Pocock, 1894.

Latitude is related to longitude in southern African Spirostreptidae (Figure 2: $r = 0.2674$, $R^2=0.07151$, $N=55$, $P=0.04842$).

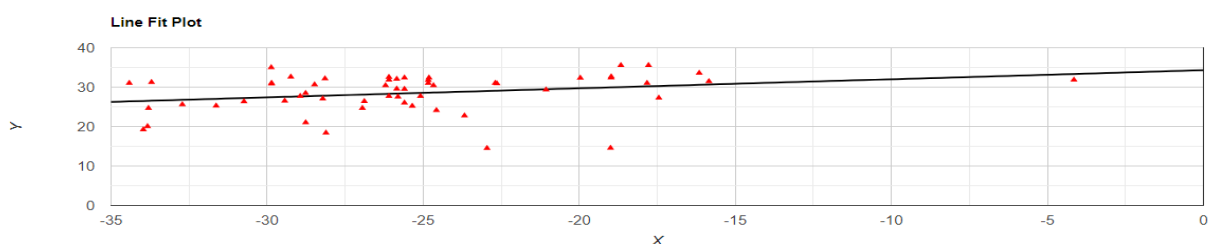


Figure 2. Latitude correlated to longitude in southern African Spirostreptidae Pocock, 1894.

Latitude was related to temperature in southern African Spirostreptidae (Figure 3: $r=0.27$, $r^2=0.07292$, $n=54$, $p=0.0483$).

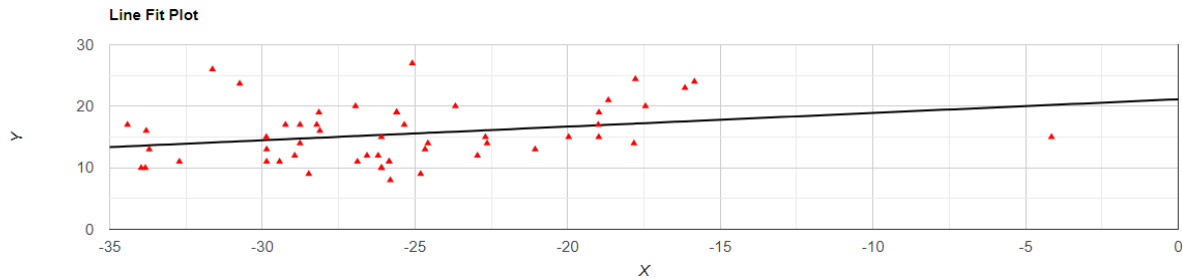


Figure 3. Latitude related to temperature in southern African Spiristreptidae Pocock, 1894.

Latitude was related to species richness in southern African Spirostreptidae (Figure 4: Pearson's $r=-0.52564854$, z SCORE= -4.21209997 , $P=0.00001266$, $N=55$) (Figure 5).

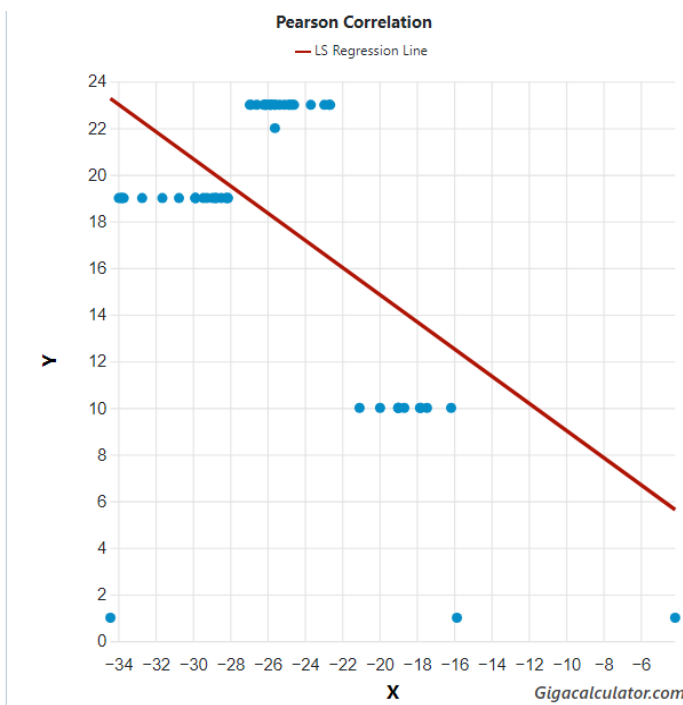


Figure 4. Latitude versus species richness in southern African Spirostreptidae Pocock, 1894.

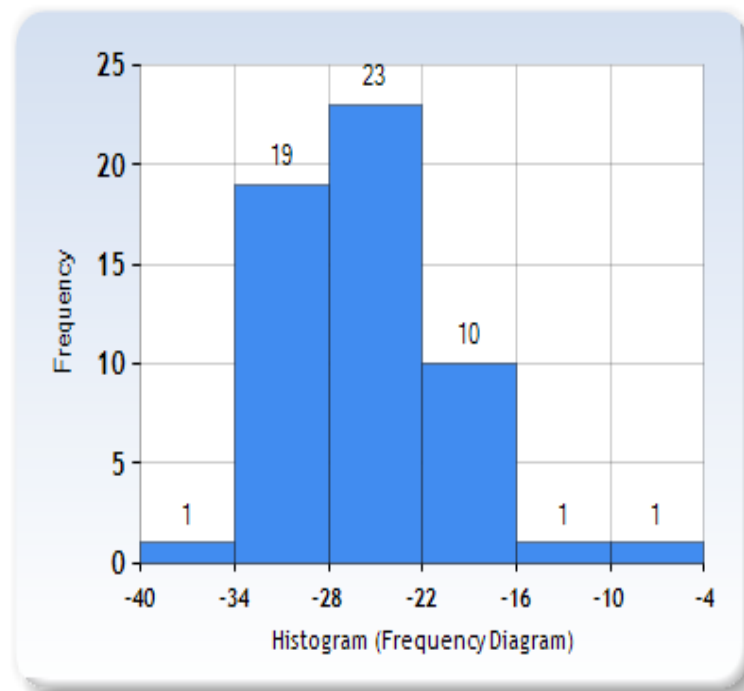


Figure 5. Latitudinal species richness in southern African Spirostreptidae Pocock, 1894.

Longitude was related to species richness in southern African Spirostreptidae (Figure 6: Pearson's $r=0.67320990$, z SCORE= 5.88851812 , $N=55$, $P=0$) (Figure 7).

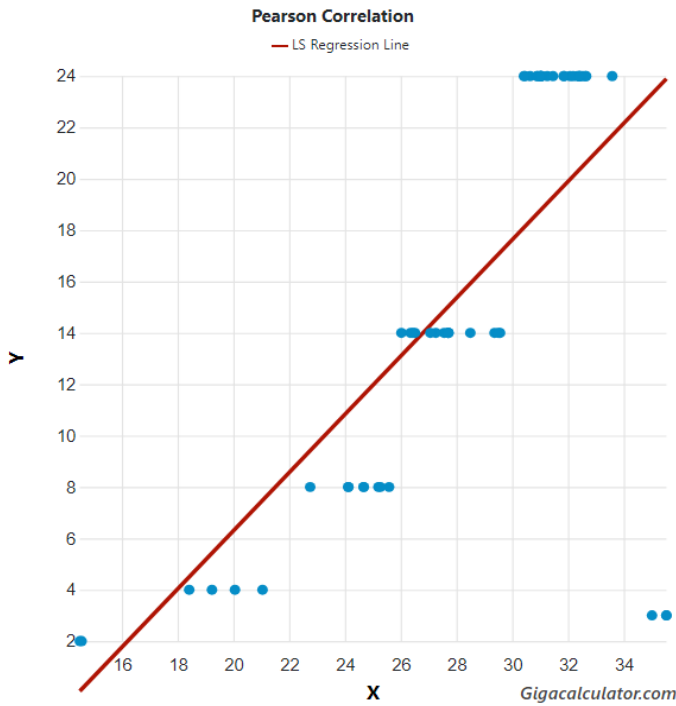


Figure 6. Longitude versus species richness in southern African Spirostreptidae Pocock, 1894.

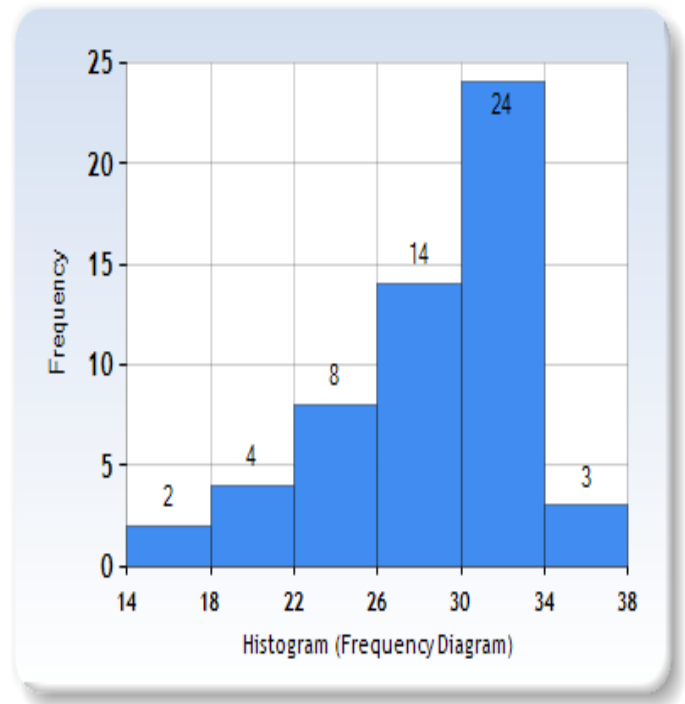


Figure 7. Longitudinal species richness in southern African Spirostreptidae Pocock, 1894.

Latitudinal species richness was marginally related to air pressure in southern African Spirostreptidae (Figure 8: $r = -0.2411$, $R^2=0.05812$, $N=55$, $P=0.07622$).

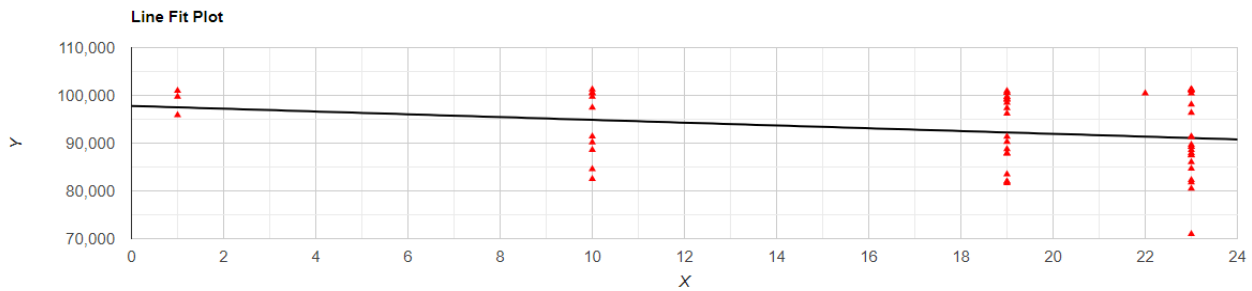


Figure 8. Latitudinal species richness marginally related to air pressure in southern African Spirostreptidae Pocock, 1894.

Latitudinal species richness was related to temperature in southern African Spirostreptidae (Figure 9: Pearson's $r=-0.3433$, $r^2=0.11179$, $n=55$, $p=0.01028$).

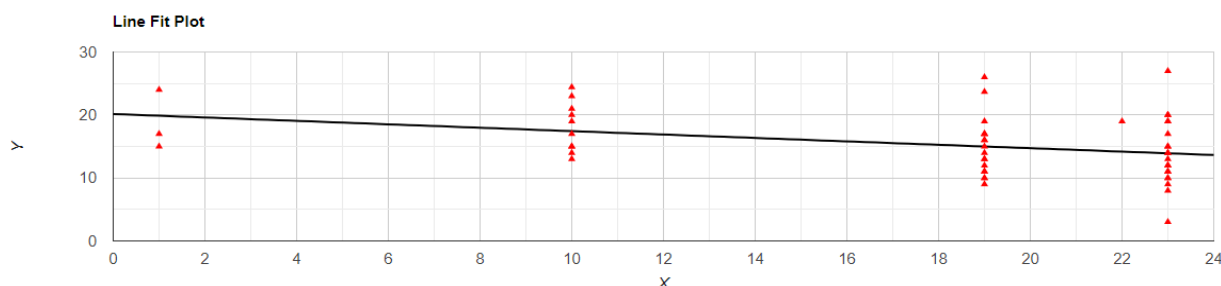


Figure 9. Latitudinal species richness correlated to temperature in southern African Spirostreptidae Pocock, 1894.

IV. DISCUSSION

Air pressure was marginally related to temperature in southern African Spirostreptidae. Latitude correlated to longitude in southern African Spirostreptidae. Latitude related to temperature in southern African Spirostreptidae. Latitudinal species richness in southern African Spirostreptidae is concentrated between -33 to -28 degrees South. Longitudinal species richness in southern African Spirostreptidae is concentrated between 30 and 34 degrees East. Latitudinal species richness marginally related to air pressure in southern African Spirostreptidae. Latitudinal species richness was related to temperature in southern African Spirostreptidae.

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- 561.COOPER, M. I. AIR PRESSURE IS RELATED TO ELEVATION IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 562.COOPER, M. I. AIR PRESSURE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 563.COOPER, M. I. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 564.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 565.COOPER, M. I. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 566.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 567.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 568.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 569.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 570.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 571.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 572.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 573.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).
- 574.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 575.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 576.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 577.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 578.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 579.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 580.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 581.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 582.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).
- 583.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 584.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 585.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 586.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 587.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 588.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 589.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 590.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 591.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).
- 592.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 593.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).

- 594.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 595.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 596.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 597.COOPER, M. I. LONGITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 598.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 599.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 600.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 601.COOPER, M. I. LATITUDINAL SPECIES DISTRIBUTION IS RELATED TO LONGITUDINAL SPECIES DISTRIBUTION IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 602.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 603.COOPER, M. I. AIR PRESSURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 604.COOPER, M. I. ALTITUDE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 605.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 606.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 607.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 608.COOPER, M. I. HYPOTHETICAL ALTITUDE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 609.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 610.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 611.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH AND SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 612.COOPER, M. I. DAILY HOURS OF SUNSHINE (HIGHEST NUMBER) IN A MONTH IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 613.COOPER, M. I. POSSIBLE MINIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 614.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 615.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO HOURS OF SUNSHINE THROUGHOUT THE YEAR IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 616.COOPER, M. I. geontypic. (IN PREP.).
- 617.COOPER, M. I. DEFINED AVERAGE TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 618.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 619.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 620.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KNYSNA, SOUTH AFRICA. (IN PREP.).
- 621.COOPER, M. I. HLUHLUWE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 622.COOPER, M. I. PORT SHEPSTONE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 623.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS

- IN THE CLIMATE OF BOT RIVER, SOUTH AFRICA. (IN PREP.).
- 624.COOPER, M. I. HOEDSPRUIT (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 625.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF WINTERTON, SOUTH AFRICA. (IN PREP.).
- 626.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GQEBERHA, SOUTH AFRICA. (IN PREP.).
- 627.COOPER, M. I. HOURS (OF AVERAGE SUN) ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 628.COOPER, M. I. PORT ST JOHNS (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 629.COOPER, M. I. DAYS RAINY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 630.COOPER, M. I. HUMIDITY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 631.COOPER, M. I. PRECIPITATION ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 632.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 633.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 634.COOPER, M. I. POSSIBLE SIX FACTORS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 635.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 636.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 637.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MTUNZINI ON THE EAST COAST OF SOUTH AFRICA. (IN PREP.).
- 638.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 639.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 640.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF LOCHIEL, SOUTH AFRICA. (IN PREP.).
- 641.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LOWEST DURATION OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 642.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 643.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF UMHLANGA ROCKS, SOUTH AFRICA. (IN PREP.).
- 644.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 645.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 646.COOPER, M. I. PRECIPITATION RELATED TO TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 647.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 648.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 649.COOPER, M. I. PRESSURE (AIR) IS RELATED TO SEVEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 650.COOPER, M. I. MODEL OF MANTLE IRIDOSOME DIAMETER (VARIATION), BODY MASS, TERRITORY SIZES AND FEMALE-BIASED SEX RATIOS IN CORACIFORMES. (IN PREP.).
- 651.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL

- SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 652.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 653.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF VRYHEID, SOUTH AFRICA. (IN PREP.).
- 654.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 655.COOPER, M. I. DAILY HOURS OF SUNSHINE IN A DAY (LOWEST NUMBER) IS RELATED TO AT LEAST EIGHTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 656.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN CURVED SURFACE AREAS. (IN PREP.).
- 657.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (IN A MONTH) IS RELATED TO PRESSURE (AIR) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 658.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 659.COOPER, M. I. DIFFERENCES IN VOLUMES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 660.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IN A DAY IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 661.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 662.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO ABUNDANCE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 663.COOPER, M. I. HYPOTHETICAL OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 664.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 665.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 666.COOPER, M. I. HIGHEST RELATIVE HUMIDITY, HIGHEST OCEAN WATER TEMPERATURES, MOMENTS OF INERTIA AND STERNITE PROMINENCE IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 667.COOPER, M. I. PACHYBOLID LENGTH IS marginally RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 668.COOPER, M. I. HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH ARE RELATED TO TWELVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 669.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GANS BAY, SOUTH AFRICA. (IN PREP.).
- 670.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO AT LEAST FOUR FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 671.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 672.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF RICHARDS BAY, SOUTH AFRICA. (IN PREP.).
- 673.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO AT LEAST FOURTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 674.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO AT LEAST FIFTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 675.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GORONGOSA, MOZAMBIQUE. (IN PREP.).
- 676.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 677.COOPER, M. I. HIGHEST, LOWEST AND MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED

- MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 678.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF SCOTTBURGH, SOUTH AFRICA. (IN PREP.).
- 679.COOPER, M. I. DAYS (MONTH WITH THE HIGHEST NUMBER OF RAINY) IS RELATED TO FIVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 680.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES ARE RELATED TO LATITUDE AND LONGITUDE NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 681.COOPER, M. I. PIETERMARITZBURG (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 682.COOPER, M. I. DURBAN (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 683.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 684.COOPER, M. I. HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 685.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO HIGHEST DURATION OF SUNSHINE IN A DAY IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 686.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 687.COOPER, M. I. PRECIPTATION (MAXIMUM) IS MARGINALLY RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 688.COOPER, M. I. DIFFERENCES (RELATIVE) BETWEEN A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 689.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 690.COOPER, M. I. PRECIPTATION (MINIMUM) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 691.COOPER, M. I. HIGHEST RELATIVE HUMIDITY IS RELATED TO MINIMUM PRECIPITATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 692.COOPER, M. I. PRECIPITATION IS RELATED TO DURATION OF SUNSHINE (LOWEST) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 693.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 694.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 695.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO THE MONTH WITH THE LOWEST NUMBER OF RAINY DAYS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 696.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897.
- 697.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 698.COOPER, M. I. PRESSURE (AIR) IS RELATED TO AVERAGE TEMPERATURE VARIATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 699.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 700.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 701.COOPER, M. I. PRESSURE (AIR) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 702.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
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Appendix 1. Temperature in southern African Spirostreptidae Pocock, 1894.

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 14
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 11
 8
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 14
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 23.67
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 27
 10
 17
 16
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 21
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 12
 10
 12
 11
 17
 14
 15
 20
 11
 9
 19
 26
 24.4
 11
 17
 15
 19
 17

16	101257.50
10	100983.03
17	84673.68
17	81648.96
15	100427.74
19	89232.68
14	100599.36
12	95896.63
3	98455.55
15	100516.36
12	96213.10
24	88733.89
20	101003.30
20	90275.23

Appendix 2. Air pressure in southern African Spirostreptidae Pocock, 1894.

100427.74	88574.08
99715.99	100427.74
96368.63	91278.47
90185.55	86006.47
97434.59	81815.91
91433.91	82257.48
84585.10	101252.18
99059.66	99704.69
99726.39	88578.68
83479.68	87913.52
80506.06	Appendix 3. Latitude in southern African Spirostreptidae Pocock, 1894.
87806.04	-25.6
87874.83	-16.1564
87464.77	-22.6918703
100905.86	-18.975771
99618.96	-19.965656
101244.03	-21.064444
89649.11	-17.82772
98114.72	-33.8313600
81949.04	-29.8579
99266.27	-32.7167
100573.06	-25.8076733
89232.68	-24.8364883
97330.33	-29.8579
91355.98	-28.7666662
87580.72	-24.6699807
81949.04	-30.74137
82483.63	-33.7041658
70955.59	-25.0865157
91378.21	-26.0977014
101252.69	-25.3499945
	-33.8011261

-28.4793	31.0292
-18.665695	30.8897003
-25.8467278	28.497759
-28.9383935	30.45499
-26.0977014	26.3505336
-26.2064266	31.2564648
-29.4352176	27.7099673
-18.996869	31.8610315
-22.6377431	25.2005475
-29.8684479	24.6727
-17.4500265	30.6417856
-26.8854887	35.529562
-24.8141423	29.5630402
-25.6	27.7099673
-31.6334078	32.5276499
-17.7807739	30.420577
-25.8467278	26.5119764
-28.76427	14.5563797
-4.1501518	30.9085514
-28.145968	35.0129983
-28.2164887	27.2593708
-28.1146663	26.4368659
-33.9668241	32.41667
-34.4169182	29.5074648
-29.2405842	25.2705608
-18.9797193	35.529562
-25.6	32.0744
-24.57592	21.0449928
-24.8364883	31.8461716
-26.0977014	32.1884393
-22.9540116	27.0643443
-15.8457218	18.4152632
-23.6763064	19.2312634
-26.9479571	31.0074407
Appendix 5. Longitude in southern African Spirostreptidae Pocock, 1894.	32.6278312
32.41667	32.41667
33.5867	26.0254775
31.016586	24.1200868
32.650351	31.8040572
32.33626	27.7099673
29.3650	14.4914288
31.05337	31.4614805
20.0559500	22.7532324
31.0292	24.6722384
25.5833	Appendix 6. Temperature in southern African Spirostreptidae Pocock, 1894.
27.5571765	19

23	12
15	15
19	12
15	24
13	20
14	20.
10	Appendix 7. Latitude followed with species richness in in southern African Spirostreptidae Pocock, 1894.
13	
11	
8	-25.6, 23
11	-16.1564, 10
14	-22.6918703, 23
13	-18.975771, 10
23.67	-19.965656, 10
13	-21.064444, 10
27	-17.82772, 10
10	-33.8313600, 19
17	-29.8579 , 19
16	-32.7167, 19
9	-25.8076733, 23
21	-29.8579, 19
11	-28.7666662, 19
12	-24.6699807, 23
10	-30.74137, 19
12	-33.7041658, 19
11	-25.0865157, 23
17	-26.0977014, 23
14	-25.3499945, 23
15	-33.8011261, 19
20	-28.4793, 19
11	-18.665695, 10
9	-25.8467278, 23
19	-28.9383935, 19
26	-26.0977014, 23
24.4	-26.2064266, 23
11	-29.4352176, 19
17	-18.996869, 10
15	-22.6377431, 23
19	-29.8684479, 19
17	-17.4500265, 10
16	-26.8854887, 23
10	-24.8141423, 23
17	-25.6, 23
17	-31.6334078, 19
15	-17.7807739, 10
19	-25.8467278, 23
14	-28.76427, 19

-4.1501518, 1
-28.145968, 19
-28.2164887, 19
-28.1146663, 19
-33.9668241, 19
-34.4169182, 1
-29.2405842, 19
-18.9797193, 10
-25.6, 22
-24.57592, 23
-26.5719584, 23
-24.8364883, 23
-26.0977014, 23
-22.9540116, 23
-15.8457218, 1
-23.6763064, 23
-26.9479571, 23.

Appendix 8. Longitude followed with species richness in southern African Spirostreptidae Pocock, 1894.

32.41667, 24
33.5867, 24
31.016586, 24
32.650351, 24
32.33626, 24
29.3650, 14
31.05337, 24
20.0559500, 4
31.0292, 24
25.5833, 8
27.5571765, 14
31.0292, 24
30.8897003, 24
28.497759, 14
30.45499, 24
26.3505336, 14
31.2564648, 24
27.7099673, 14
31.8610315, 24
25.2005475, 8
24.6727, 8
30.6417856, 24
35.529562, 3
29.5630402, 14
27.7099673, 14
32.5276499, 24
30.420577, 24

26.5119764, 14
14.5563797, 2
30.9085514, 24
35.0129983, 3
27.2593708, 14
26.4368659, 14
32.41667, 24
29.5074648, 14
25.2705608, 8
35.529562, 3
32.0744, 24
21.0449928, 4
31.8461716, 24
32.1884393, 24
27.0643443, 14
18.4152632, 4
19.2312634, 4
31.0074407, 24
32.6278312, 24
32.41667, 24
26.0254775, 14
24.1200868, 8
24.1221291, 8
27.7099673, 14
14.4914288, 2
31.4614805, 24
22.7532324, 8
24.6722384, 8.

Appendix 9. Air pressure in southern African Spirostreptidae Pocock, 1894.

Air pressure
100427.74
99715.99
96368.63
90185.55
97434.59
91433.91
84585.10
99059.66
99726.39
83479.68
80506.06
87806.04
87874.83
87464.77
100905.86
99618.96

101244.03
89649.11
98114.72
81949.04
99266.27
100573.06
89232.68
97330.33
91355.98
87580.72
81949.04
82483.63
70955.59
91378.21
101252.69
101257.50
100983.03
84673.68
81648.96
100427.74
89232.68
100599.36
95896.63
98455.55
100516.36
96213.10
88733.89
101003.30
90275.23
88574.08
100427.74
91278.47
86006.47
81815.91
82257.48
101252.18
99704.69
88578.68
87913.52