

LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833

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Abstract- Longitudinal species richness was calculated in southern African Spirostreptida. Species richness was related to longitude in southern African Spirostreptida ($r = 0.90667839$, Z score=23.66041794, N=249, P=0).

keywords: African, longitude, southern, species, Spirostreptida.

I. INTRODUCTION

Spirostreptida is an order of millipedes. There are approximately 1000 described species,[1] making Spirostreptida the third largest order of millipedes after Polydesmida and Chordeumatida [1]. Here, species richness is related to longitude in southern African Spirostreptida.

II. MATERIALS AND METHODS

Species richness and longitude coordinates were obtained for 249 species of southern African Spirostreptida from a Checklist of Southern African Millipedes. These were correlated using the Gigacalculator correlation.

III. RESULTS

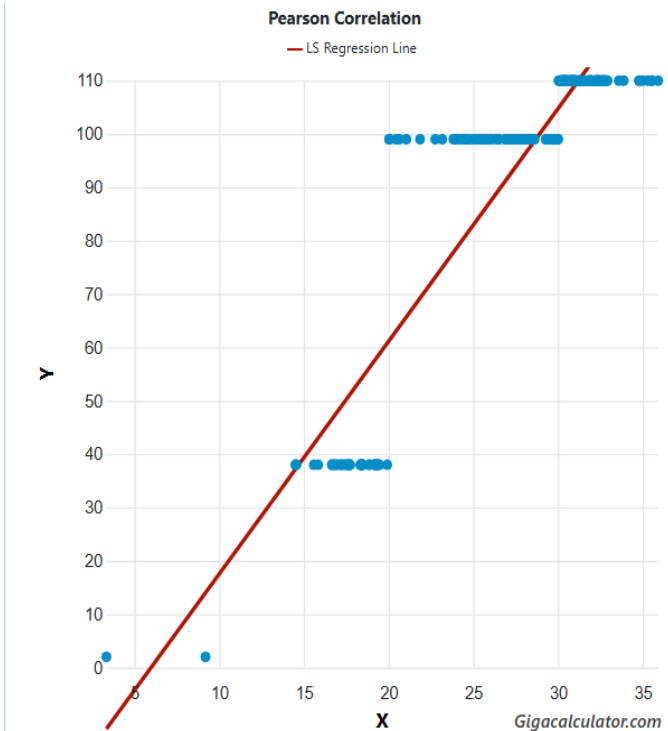


Figure 1. Species richness correlated to longitude in southern African Spirostreptida Brandt, 1833.

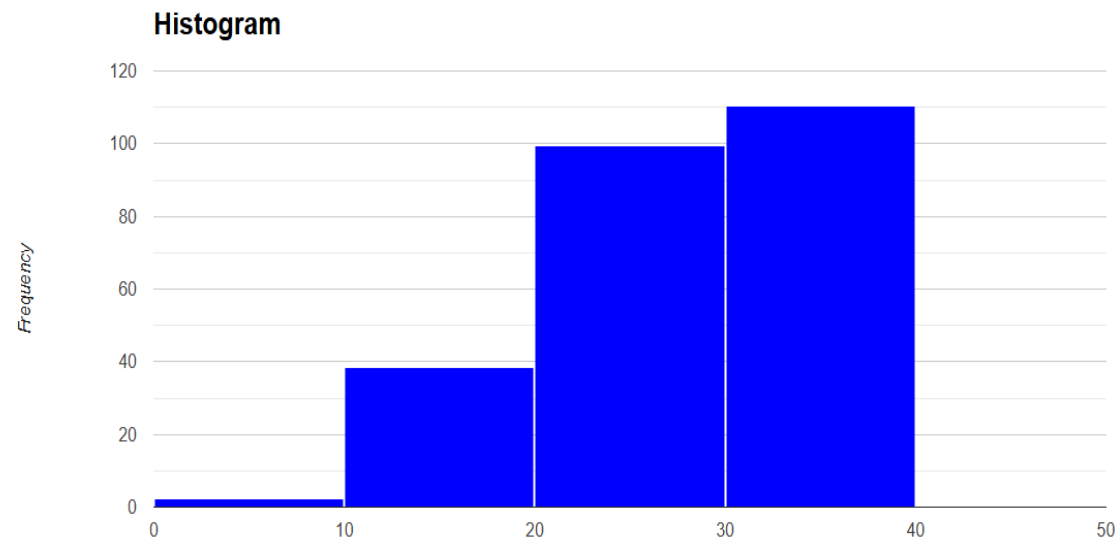


Figure 2. Longitudinal species richness in southern African Spirostreptida Brandt, 1833.

IV. DISCUSSION

Species richness correlated to longitude in southern African Spirostreptida.

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- 577.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 578.COOPER, M. I. PRESSURE (AIR) IS RELATED TO AVERAGE TEMPERATURE VARIATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 579.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 580.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 581.COOPER, M. I. PRESSURE (AIR) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 582.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.).
- 583.COOPER, M. I. DAILY HOURS OF SUNSHINE (LOWEST NUMBER) IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 584.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 585.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 586.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 587.COOPER, M. I. PRESSURE (AIR) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 588.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 589.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 590.COOPER, M. I. PRESSURE (AIR) IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 591.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES IS RELATED TO AIR PRESSURE NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 592.COOPER, M. I. DAILY HOURS OF SUNSHINE (LOWEST NUMBER) IN A DAY IS RELATED TO MEAN OCEAN WATER TEMPERATURE NEAR FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 593.COOPER, M. I. PRESSURE (AIR) IS marginally related to MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 594.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 595.COOPER, M. I. DISTANCE TO THE NEAREST AIRPORT IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 SHOWS A RELATIONSHIP WITH STERNITE PROMINENCE. (IN PREP.).
- 596.COOPER, M. I. PRECIPITATION IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 597.COOPER, M. I. HUMIDITY (LOWEST RELATIVE) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 598.COOPER, M. I. DISTANCE TO THE NEAREST AIRPORT IS marginally CORRELATED WITH MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 599.COOPER, M. I. PRECIPITATION IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 600.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (MONTH WITH THE) IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 601.COOPER, M. I. DEFINED MINIMUM TEMPERATURE IS RELATED TO TOTAL HOURS OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 602.COOPER, M. I. PRECIPITATION IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 603.COOPER, M. I. HOURS OF SUNSHINE (TOTAL IN A MONTH) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 604.COOPER, M. I. DEFINED MINIMUM TEMPERATURE IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 605.COOPER, M. I. POSSIBLE EJACULATE VOLUME VARIES WITH SEX RATIO IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 606.COOPER, M. I. HYPOTHETICAL FACTORS RELATED TO LOWEST DURATION OF SUNSHINE AND LOWEST NUMBER OF DAILY HOURS OF SUNSHINE IN A DAY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 607.COOPER, M. I. DEFINED EJACULATE VOLUME VARIES WITH MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).

- 608.COOPER, M. I. PACHYBOLID COLEOPOD SPINE LENGTH AND NUMBER ARE RELATED TO MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 609.COOPER, M. I. HIGHEST RELATIVE HUMIDITY IS RELATED TO ABUNDANCE, MINIMUM AND MAXIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 610.COOPER, M. I. DEFINED MASS IS RELATED TO MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 611.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO THE AVERAGE MONTHLY DURATION OF SUNLIGHT IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 612.COOPER, M. I. DAYS (MONTH WITH THE HIGHEST NUMBER OF RAINY) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 613.COOPER, M. I. PRECIPITATION (MAXIMUM) IS marginally correlated to SEXUAL SIZE DIMORPHISM IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 614.COOPER, M. I. HYPOTHETICAL MAXIMUM OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 615.COOPER, M. I. DEFINED MASS IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 616.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 617.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURES ARE RELATED TO MATING FREQUENCIES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 618.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MAXIMUM PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 619.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 620.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 621.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS marginally RELATED TO MINIMUM PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 622.COOPER, M. I. DIFFERENCES BETWEEN ONE PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 623.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 624.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 625.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 626.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MATING FREQUENCY IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 627.COOPER, M. I. PRECIPITATION (MAXIMUM) ARE RELATED TO MATING FREQUENCIES IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 628.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 629.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 630.COOPER, M. I. PRECIPITATION (MINIMUM) ARE RELATED TO MATING FREQUENCIES IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 631.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURES IS RELATED TO SURFACE AREA IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 632.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES

- IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 633.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 634.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (BASED ON MONTHLY MAXIMA) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 635.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 636.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 637.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MEAN OCEAN WATER TEMPERATURE NEAR FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 638.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 639.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 640.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 641.COOPER, M. I. HIGHEST NUMBER OF DAILY HOURS OF SUNSHINE IN A MONTH IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 642.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 643.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 644.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE NEAR FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 645.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 646.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 647.COOPER, M. I. HYPOTHETICAL MONTH WITH THE HIGHEST NUMBER OF RAINY DAYS IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 648.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LOWEST DAILY HOURS OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 649.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 650.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 651.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO TOTAL HOURS OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 652.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 653.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 654.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO SPECIES VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 655.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURES IS RELATED TO SURFACE AREA IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 656.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).

- 657.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST NUMBER OF DAILY HOURS OF SUNSHINE IN A DAY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 658.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 659.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 660.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 661.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 662.COOPER, M. I. DURATION (AVERAGE MONTHLY) OF SUNLIGHT IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 663.COOPER, M. I. DEFINED WIDTH IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 664.COOPER, M. I. PRECIPITATION (MINIMUM) IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 RELATED TO EIGHT FACTORS. (IN PREP.).
- 665.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 666.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 667.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 668.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 669.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 670.COOPER, M. I. POSSIBLE EIGHT FACTORS RELATED TO AVERAGE TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 671.COOPER, M. I. DURATION OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 672.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 673.COOPER, M. I. PRESSURE (AIR) IS RELATED TO SEVEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 674.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 675.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 676.COOPER, M. I. PRECIPITATION RELATED TO TEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 677.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 678.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 679.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 680.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF UMHLANGA ROCKS, SOUTH AFRICA. (IN PREP.).
- 681.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 682.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.).
- 683.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF LOCHIEL, SOUTH AFRICA. (IN PREP.).

- 684.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 685.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 686.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MTUNZINI ON THE EAST COAST OF SOUTH AFRICA. (IN PREP.).
- 687.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 688.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 689.COOPER, M. I. POSSIBLE SIX FACTORS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 690.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 691.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 692.COOPER, M. I. PRECIPITATION ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 693.COOPER, M. I. HUMIDITY ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 694.COOPER, M. I. DAYS RAINY ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 695.COOPER, M. I. PORT ST JOHNS (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 696.COOPER, M. I. HOURS (OF AVERAGE SUN) ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 697.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GQEBERHA, SOUTH AFRICA. (IN PREP.).
- 698.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF WINTERTON, SOUTH AFRICA. (IN PREP.).
- 699.COOPER, M. I. HOEDSPRUIT (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 700.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BOT RIVER, SOUTH AFRICA. (IN PREP.).
- 701.COOPER, M. I. PORT SHEPSTONE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 702.COOPER, M. I. HLUHLUWE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 703.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KNYSNA, SOUTH AFRICA. (IN PREP.).
- 704.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 705.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.).
- 706.COOPER, M. I. DEFINED AVERAGE TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 707.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 708.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.).
- 709.COOPER, M. I. POSSIBLE MINIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 710.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH AND SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 711.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MEAN OCEAN WATER TEMPERATURES IN

- COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 712.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 713.COOPER, M. I. HYPOTHETICAL ALTITUDE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 714.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF VRYHEID, SOUTH AFRICA. (IN PREP.).
- 715.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.).
- 716.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 IN CURVED SURFACE AREAS. (IN PREP.).
- 717.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.).
- 718.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 719.COOPER, M. I. DIFFERENCES IN VOLUMES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 720.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IN A DAY IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 721.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 722.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO ABUNDANCE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 723.COOPER, M. I. HYPOTHETICAL OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 724.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 725.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.).
- 726.COOPER, M. I. PACHYBOLID LENGTH IS marginally related to ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 727.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.).
- 728.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GANS BAY, SOUTH AFRICA. (IN PREP.).
- 729.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.).
- 730.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.).
- 731.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF RICHARDS BAY, SOUTH AFRICA. (IN PREP.).
- 732.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO AT LEAST FOURTEEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 733.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO AT LEAST FIFTEEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 734.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GORONGOSA, MOZAMBIQUE. (IN PREP.).
- 735.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 736.COOPER, M. I. HIGHEST, LOWEST AND MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST

- RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 737.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF SCOTTBURGH, SOUTH AFRICA. (IN PREP.).
- 738.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.).
- 739.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES ARE RELATED TO LATITUDE AND LONGITUDE NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 740.COOPER, M. I. PIETERMARITZBURG (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 741.COOPER, M. I. DURBAN (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 742.COOPER, M. I. HOUT BAY (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 743.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF CAPE TOWN, SOUTH AFRICA. (IN PREP.).
- 744.COOPER, M. I. DE HOOP (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 745.COOPER, M. I. HYPOTHETICAL CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KIRKWOOD, SOUTH AFRICA. (IN PREP.).
- 746.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KEI ROAD, SOUTH AFRICA. (IN PREP.).
- 747.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 748.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 749.COOPER, M. I. POSSIBLE SEVEN FACTORS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 750.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 751.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 752.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONOPIDAE VERHOEFF, 1940A. (IN PREP.).
- 753.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 754.COOPER, M. I. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 755.COOPER, M. I. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 756.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 757.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 758.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (IN PREP.).
- 759.COOPER, M. I. AIR PRESSURE IS marginally RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 760.COOPER, M. I. ALTITUDE AND AIR PRESSURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 761.COOPER, M. I. ALTITUDE AND LATITUDE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 762.COOPER, M. I. ALTITUDE AND LONGITUDE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 763.COOPER, M. I. ALTITUDE AND TEMPERATURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 764.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).
- 765.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (IN PREP.).

- 766.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCK, 1894. (IN PREP.).
- 767.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCK, 1894. (IN PREP.).
- 768.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS marginally related to AIR PRESSURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCK, 1894. (IN PREP.).
- 769.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS related to TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCK, 1894. (IN PREP.).
- 770.COOPER, M. I. AIR PRESSURE AND TEMPERATURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 771.COOPER, M. LATITUDE IS related to LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 772.COOPER, M. LATITUDE IS related to TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 773.COOPER, M.LATITUDE IS related to AIR PRESSURE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 774.COOPER, M. LATITUDE IS related to ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 775.COOPER, M.TEMPERATURE IS related to ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 776.COOPER, M.AIR PRESSURE IS related to ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 777.COOPER, M. I. AIR PRESSURE IS related to ELEVATION IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 778.COOPER, M. I. AIR PRESSURE IS related to TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 779.COOPER, M. I. ALTITUDE IS related to TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 780.COOPER, M. I. LATITUDE IS related to TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 781.COOPER, M. I. LATITUDE IS related to ALTITUDE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 782.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 783.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 784.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS related to LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 785.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 786.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 787.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS related to LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 788.COOPER, M. I. AIR PRESSURE IS related to ALTITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 789.COOPER, M. I. LATITUDE IS related to LONGITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 790.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS related to LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 791.COOPER, M. I. AIR PRESSURE IS related to ALTITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 792.COOPER, M. I. AIR PRESSURE IS related to LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 793.COOPER, M. I. ALTITUDE IS related to LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 794.COOPER, M. I. LATITUDE IS related to LONGITUDE IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 795.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 796.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 797.COOPER, M. I. genotypic. (IN PREP.).

- 798.COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 799.COOPER, M. LONGITUDE IS AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 800.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 801.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 802.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 803.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 804.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 805.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 806.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (IN PREP.).
- 807.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *PLATYTARRUS* ATTEMS, 1926. (IN PREP.).
- 808.COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *PLATYTARRUS* ATTEMS, 1926. (IN PREP.).
- 809.Cooper, M. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BEIRA, MOZAMBIQUE. (IN PREP.).
- 810.Cooper, M. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BANDULA, MOZAMBIQUE. (IN PREP.).
- 811.Cooper, M. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF HARARE, ZIMBABWE. (IN PREP.).
- 812.Cooper, M. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MUTARE, ZIMBABWE. (IN PREP.).
- 813.Cooper, M. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BARBERTON, SOUTH AFRICA. (IN PREP.).
- 814.COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 815.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 816.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 817.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 818.COOPER, M. LONGITUDE IS RELATED TO TEMPERATURE IN *PODOCHRESIMUS* ATTEMS, 1926. (IN PREP.).
- 819.COOPER, M. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HARPAGOPHORIDAE ATTEMS, 1909. (IN PREP.).
- 820.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HARPAGOPHORIDAE ATTEMS, 1909. (IN PREP.).
- 821.COOPER, M. TEMPERATURE IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HARPAGOPHORIDAE ATTEMS, 1909. (IN PREP.).
- 822.COOPER, M. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN SPHAEROTHERIIDAE BRANDT, 1833. (IN PREP.).
- 823.COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPHAEROTHERIIDAE BRANDT, 1833. (IN PREP.).
- 824.COOPER, M. TEMPERATURE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 825.COOPER, M. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN HELMINTHOMORPHA. (IN PREP.).
- 826.COOPER, M. AIR PRESSURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 827.COOPER, M. ALTITUDE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 828.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 829.COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN DALODESMIDAE COOK, 1896. (IN PREP.).
- 830.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN

- HELMINTHOMORPHA POCK, 1887. (IN PREP.).
- 831.COOPER, M. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 832.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 833.COOPER, M. COMPARISON OF LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895 WITH JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 834.COOPER, M. COMPARISON OF LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815 WITH SPIROSTREPTIDA BRANDT, 1833 . (IN PREP.).
- 835.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895 WITH JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 836.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815 WITH SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 837.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN THREE FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 838.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 839.COOPER, M. COMPARISON OF LATITUDINAL SPECIES RICHNESS IN THREE FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH JULOMORPHIDAE VERHOEFF, 1924. (IN PREP.).
- 840.COOPER, M. LATITUDINAL AND LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULOMORPHIDAE VERHOEFF, 1924. (IN PREP.).
- 841.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN JULOMORPHIDAE VERHOEFF, 1924. (IN PREP.).
- 842.COOPER, M. COMPARISON OF LATITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH SPHAEROTHERIIDAE BRANDT, 1833. (IN PREP.).
- 843.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH PACHYBOLIDAE COOK, 1897. (IN PREP.).
- 844.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH DALODESMIDAE COOK, 1896A. (IN PREP.).
- 845.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH GOMPHODESMIDAE COOK, 1896A. (IN PREP.).
- 846.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH PARADOXOSOMATIDAE DADAY, 1889. (IN PREP.).
- 847.COOPER, M. COMPARISON OF LONGITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH VAALOGONOPODIDAE VERHOEFF, 1940A. (IN PREP.).
- 848.COOPER, M. COMPARISON OF LATITUDINAL SPECIES RICHNESS IN FOUR FAMILIES OF SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833 WITH POLYXENIDAE LUCAS, 1840. (IN PREP.).
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1079. COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDE IN <i>ALLAWRENCIUS</i> VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8313-8361.	18.4098, 38 18.4583, 38 18.4063, 38 29.2886, 99
1080. COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN <i>ALLAWRENCIUS</i> VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8265-8312.	19.9199, 38 20.4417, 99 19.4485, 38 19.3110, 38
1081. COOPER, M. LATITUDE IS RELATED TO SPECIES RICHNESS IN <i>ALLAWRENCIUS</i> VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8216-8264.	26.9380, 99 23.8907, 99 23.8907, 99 26.9380, 99
1082. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8940-8996.	32.4166700, 110 33.5867000, 110 31.0165860, 110 32.6503510, 110
1083. COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8889-8939.	32.3362600, 110 29.3650000, 99 31.0533700, 110 20.0559500, 99
1084. COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN <i>ZINOPHORA</i> CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8840-8888.	31.0292000, 110 25.5833000, 99 27.5571765, 99 31.0292000, 110
1085. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN <i>ZINOPHORA</i> CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8791-8831.	30.8897003, 110 28.4977590, 99 30.4549900, 110 26.3505336, 99
1086. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN <i>ZINOPHORA</i> CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8742-8790.	31.2564648, 110 27.7099673, 99 31.8610315, 110 25.20054750, 99
1087. Cooper, M. CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BANDULA, MOZAMBIQUE. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8688-8741.	24.6727000, 99 30.6417856, 110 35.5295620, 110 29.5630402, 99
1088. COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN <i>ULODESMUS</i> COOK, 1899B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9105-9154.	27.7099673, 99 32.5276499, 110 30.4205770, 110 26.5119764, 99
1089. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN <i>ULODESMUS</i> COOK, 1899B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9055-9104.	14.5563797, 38 30.9085514, 110 35.0129983, 110
1090. COOPER, M. LATITUDINAL SPECIES RICHNESS IN <i>TRIAENOSTREPTUS</i> ATTEMS, 1914B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8997-9054.	27.2593708, 99 26.4368659, 99 32.4166700, 110 29.5074648, 99 25.2705608, 99 35.5295620, 110
Appendix 1. Longitude (degrees East) followed with species richness in southern African Spirostreptida Brandt, 1833.	32.0744000, 110 21.0449928, 99 31.8461716, 110 32.1884393, 110 27.0643443, 99 18.4152632, 38 19.2312634, 38 31.0074407, 110
23.8907, 99	
21.8569, 99	
19.4265, 38	
18.4098, 38	
27.9550, 99	
18.4063, 38	

32.6278312, 110	31.5521653, 110
32.4166700, 110	29.9965584, 99
26.0254775, 99	27.9988250, 99
24.1200868, 99	32.4124120, 110
31.8040572, 110	31.8926261, 110
27.7099673, 99	29.7377404, 99
14.4914288, 38	32.3697627, 110
31.4614805, 110	17.2305161, 38
22.7532324, 99	32.5594287, 110
24.6722384, 99	29.8897003, 99
17.4717988, 38	15.5834734, 38
17.1419763, 38	32.7169913, 110
17.5897003, 38	17.6934216, 38
30.4205777, 110	35.9096314, 110
17.4717988, 38	17.6934216, 38
19.1812367, 38	28.5127220, 99
18.357417, 38	20.6249857, 99
17.2625282, 38	31.7772336, 110
16.6536181, 38	29.7377404, 99
28.0437236, 99	25.0058939, 99
27.8644288, 99	33.8758147, 110
30.5133952, 110	32.7730333, 110
25.9114009, 99	35.3237967, 110
27.998825, 99	26.8827249, 99
30.5169777, 110	30.2685784, 110
32.2692818, 110	29.5741287, 99
16.8407793, 38	31.0213629, 110
23.1603357, 99	29.3427559, 99
19.3421082, 38	30.7333960, 110
24.487237, 99	25.3653781, 99
29.495959, 99	30.0631766, 110
24.7105575, 99	24.3568566, 99
31.2563673, 110	30.3763800, 110
17.7045894, 38	30.3638491, 110
15.8477568, 38	30.2064314, 110
20.0261771, 99	29.8043918, 99
30.7330418, 110	32.7312521, 110
17.7168289, 38	23.8252611, 99
18.8648156, 38	29.8805161, 99
18.8648156, 38	34.7865532, 110
19.1533559, 38	25.3653781, 99
3.34397370, 2	32.2692818, 110
28.0437236, 99	29.7437263, 99
27.8644288, 99	29.3202559, 99
25.6975801, 99	29.5074648, 99
26.0584155, 99	32.2657359, 110
30.5014994, 110	30.8081968, 110
32.5704908, 110	30.6788737, 110
32.2692818, 110	28.0665227, 99
16.8407793, 38	9.19215660, 2
25.5351669, 99	29.2952157, 99
19.3421082, 38	30.3316804, 110
25.3132857, 99	25.6095713, 99
29.6429778, 99	31.2352976, 110
24.7105575, 99	30.1587891, 110
27.9928912, 99	27.7099673, 99
32.7305161, 110	29.5074648, 99

30.2685784, 110
 30.2685784, 110
 30.6788737, 110
 30.9085514, 110
 32.2692818, 110
 29.3802830, 99
 18.3264220, 38
 28.0331426, 99
 30.2685784, 110
 30.8552733, 110
 30.2685784, 110
 32.9093949, 110
 32.4036812, 110
 32.2692818, 110
 29.3202559, 99
 30.7195540, 110
 31.9765755, 110
 29.5074648, 99
 28.3079497, 99
 30.8552733, 110
 30.2685784, 110
 31.3541272, 110
 31.9239303, 110
 29.5074648, 99
 24.6722384, 99
 27.5271555, 99
 31.2124781, 110
 32.9093949, 110
 27.4687755, 99
 30.9447884, 110
 26.9459046, 99
 30.3876172, 110
 30.3876172, 110
 28.5127226, 99
 30.5691454, 110
 31.4151841, 110
 30.3876172, 110
 29.5074648, 99
 28.4977591, 99
 30.5133952, 110
 34.7865532, 110
 29.5074648, 99
 30.3763800, 110
 27.2522338, 99
 28.0331426, 99
 28.2696157, 99
 16.6536181, 38
 32.7397003, 110
 30.3876172, 110
 30.8762433, 110
 31.9493888, 110
 30.8138494, 110
 31.5824927, 110
 31.3063673, 110
 30.9672935, 110
 27.5558242, 99
 30.2685784, 110

29.9965584, 99
 28.2696157, 99
 29.6897003, 99
 29.3802830, 99
 31.8987632, 110
 30.0293880, 110
 30.8552733, 110
 30.6788737, 110
 28.6135892, 99
 30.1879610, 110
 26.5052415, 99
 31.5521653, 110
 32.7043099, 110
 16.9798252, 38
 32.2387125, 110

Appendix 2. Longitude (degrees East) in southern African Spirostreptida Brandt, 1833.

23.8907
 21.8569
 19.4265
 18.4098
 27.9550
 18.4063
 18.4098
 18.4583
 18.4063
 29.2886
 19.9199
 20.4417
 19.4485
 19.3110
 26.9380
 23.8907
 23.8907
 26.9380
 32.4166700
 33.5867000
 31.0165860
 32.6503510
 32.3362600
 29.3650000
 31.0533700
 20.0559500
 31.0292000
 25.5833000
 27.5571765
 31.0292000
 30.8897003
 28.4977590
 30.4549900
 26.3505336
 31.2564648
 27.7099673
 31.8610315
 25.2005475
 24.6727000
 30.6417856

35.5295620	15.8477568
29.5630402	20.0261771
27.7099673	30.7330418
32.5276499	17.7168289
30.4205770	18.8648156
26.5119764	18.8648156
14.5563797	19.1533559
30.9085514	3.34397370
35.0129983	28.0437236
27.2593708	27.8644288
26.4368659	25.6975801
32.4166700	26.0584155
29.5074648	30.5014994
25.2705608	32.5704908
35.5295620	32.2692818
32.0744000	16.8407793
21.0449928	25.5351669
31.8461716	19.3421082
32.1884393	25.3132857
27.0643443	29.6429778
18.4152632	24.7105575
19.2312634	27.9928912
31.0074407	32.7305161
32.6278312	31.5521653
32.4166700	29.9965584
26.0254775	27.9988250
24.1200868	32.4124120
31.8040572	31.8926261
27.7099673	29.7377404
14.4914288	32.3697627
31.4614805	17.2305161
22.7532324	32.5594287
24.6722384	29.8897003
17.4717988	15.5834734
17.1419763	32.7169913
17.5897003	17.6934216
30.4205777	35.9096314
17.4717988	17.6934216
19.1812367	28.5127220
18.357417	20.6249857
17.2625282	31.7772336
16.6536181	29.7377404
28.0437236	25.0058939
27.8644288	33.8758147
30.5133952	32.7730333
25.9114009	35.3237967
27.998825	26.8827249
30.5169777	30.2685784
32.2692818	29.5741287
16.8407793	31.0213629
23.1603357	29.3427559
19.3421082	30.7333960
24.487237	25.3653781
29.495959	30.0631766
24.7105575	24.3568566
31.2563673	30.3763800
17.7045894	30.3638491

30.2064314	30.5691454
29.8043918	31.4151841
32.7312521	30.3876172
23.8252611	29.5074648
29.8805161	28.4977591
34.7865532	30.5133952
25.3653781	34.7865532
32.2692818	29.5074648
29.7437263	30.3763800
29.3202559	27.2522338
29.5074648	28.0331426
32.2657359	28.2696157
30.8081968	16.6536181
30.6788737	32.7397003
28.0665227	30.3876172
9.19215660	30.8762433
29.2952157	31.9493888
30.3316804	30.8138494
25.6095713	31.5824927
31.2352976	31.3063673
30.1587891	30.9672935
27.7099673	27.5558242
29.5074648	30.2685784
30.2685784	29.9965584
30.2685784	28.2696157
30.6788737	29.6897003
30.9085514	29.3802830
32.2692818	31.8987632
29.3802830	30.0293880
18.3264220	30.8552733
28.0331426	30.6788737
30.2685784	28.6135892
30.8552733	30.1879610
30.2685784	26.5052415
32.9093949	31.5521653
32.4036812	32.7043099
32.2692818	16.9798252
29.3202559	32.2387125
30.7195540	Appendix 3. Species richness in southern African
31.9765755	Spirostreptida Brandt, 1833.
29.5074648	99
28.3079497	99
30.8552733	38
30.2685784	38
31.3541272	99
31.9239303	38
29.5074648	38
24.6722384	38
27.5271555	38
31.2124781	99
32.9093949	38
27.4687755	99
30.9447884	38
26.9459046	38
30.3876172	99
30.3876172	99
28.5127226	99

99	38
110	38
110	110
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