

LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887

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Abstract- Longitude was checked for a correlation with species richness in southern African Helminthomorpha. Longitude was related to species richness in southern African Helminthomorpha ($r = 0.71894970$, $Z \text{ score} = 19.87908583$, $N = 485$, $P = 0$). Species richness peaked between 30 and 35 degrees East ($n = 214 \text{ spp.}$).

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

Introduction

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- 601.COOPER, M. ALTITUDE IS RELATED TO LATITUDE IN 40 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 602.COOPER, M. MINIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR 16 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 603.COOPER, M. MAXIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 604.COOPER, M. HIGHEST NUMBER OF RAINY DAYS (BASED ON MONTHLY MAXIMA) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 605.COOPER, M. MONTH WITH THE HIGHEST NUMBER OF RAINY DAYS IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 606.COOPER, M. MINIMUM OCEAN WATER TEMPERATURE IS RELATED TO AVERAGE TEMPERATURE IN 16 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 607.COOPER, M. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MEAN OCEAN WATER TEMPERATURE NEAR FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 608.COOPER, M. SPECIES RICHNESS IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 609.COOPER, M. SPECIES RICHNESS IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE IN 16

- COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 610.COOPER, M. SPECIES RICHNESS IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN 16 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 611.COOPER, M. SPECIES RICHNESS IS RELATED TO LATITUDE AND PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 612.COOPER, M. DISTANCE TO THE NEAREST AIRPORT IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES IN 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 613.COOPER, M. MINIMUM OCEAN WATER TEMPERATURE IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 614.COOPER, M. MEAN OCEAN WATER TEMPERATURE IS RELATED TO TEMPERATURE IN 16 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 615.COOPER, M. PRECIPITATION (MAXIMUM) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR 16 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 616.COOPER, M. PRECIPITATION (MINIMUM) IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN 16 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 617.COOPER, M. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 618.COOPER, M. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 619.COOPER, M. MINIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 620.COOPER, M. MAXIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR 15 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 621.COOPER, M. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE NEAR 15 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 622.COOPER, M. HIGHEST NUMBER OF DAILY HOURS OF SUNSHINE IN A MONTH IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE IN 15 FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (11-H-IN PREP.).
- 623.COOPER, M. MINIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR 16 COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 624.COOPER, M. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 625.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.).
- 626.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.).
- 627.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.).
- 628.COOPER, M. I. PRECIPITATION (MAXIMUM) IS marginally related TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 629.COOPER, M. I. DIFFERENCES (RELATIVE) BETWEEN A PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 630.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 631.COOPER, M. PRECIPITATION (MINIMUM) IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 632.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 633.COOPER, M. I. HIGHEST RELATIVE HUMIDITY IS RELATED TO MINIMUM PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 634.COOPER, M. I. PRECIPITATION IS RELATED TO DURATION OF SUNSHINE (LOWEST) IN FOREST

- RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 635.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 636.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 637.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.).
- 638.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 639.COOPER, M. I. PRESSURE (AIR) IS RELATED TO AVERAGE TEMPERATURE VARIATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 640.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 641.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 642.COOPER, M. I. PRESSURE (AIR) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 643.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.).
- 644.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.).
- 645.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 646.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.).
- 647.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.).
- 648.COOPER, M. I. PRESSURE (AIR) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 649.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 650.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 651.COOPER, M. I. PRESSURE (AIR) IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 652.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES IS RELATED TO AIR PRESSURE NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 653.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.).
- 654.COOPER, M. I. PRESSURE (AIR) IS marginally RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 655.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 656.COOPER, M. I. DISTANCE TO THE NEAREST AIRPORT IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 SHOWS A RELATIONSHIP WITH STERNITE PROMINENCE. (IN PREP.).
- 657.COOPER, M. I. PRECIPITATION IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 658.COOPER, M. I. HUMIDITY (LOWEST RELATIVE) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 659.COOPER, M. I. DISTANCE TO THE NEAREST AIRPORT IS marginally CORRELATED WITH MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 660.COOPER, M. I. PRECIPITATION IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 661.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (MONTH WITH THE) IS RELATED TO

- PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 662.COOPER, M. I. DETERMINED MINIMUM TEMPERATURE IS RELATED TO TOTAL HOURS OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 663.COOPER, M. I. PRECIPITATION IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 664.COOPER, M. I. HOURS OF SUNSHINE (TOTAL IN A MONTH) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 665.COOPER, M. I. DETERMINED MINIMUM TEMPERATURE IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 666.COOPER, M. I. POSSIBLE EJACULATE VOLUME VARIES WITH SEX RATIO IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 667.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.).
- 668.COOPER, M. I. DETERMINED EJACULATE VOLUME VARIES WITH MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 669.COOPER, M. I. PACHYBOLID COLEOPOD SPINE LENGTH AND NUMBER ARE RELATED TO MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 670.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.).
- 671.COOPER, M. I. DETERMINED MASS IS RELATED TO MOMENTS OF INERTIA IN *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 672.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.).
- 673.COOPER, M. I. DAYS (MONTH WITH THE HIGHEST NUMBER OF RAINY) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 674.COOPER, M. I. PRECIPITATION (MAXIMUM) IS marginally correlated to sexual size DIMORPHISM IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 675.COOPER, M. I. HYPOTHETICAL MAXIMUM OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 676.COOPER, M. I. DETERMINED MASS IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 677.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 678.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURES ARE RELATED TO MATING FREQUENCIES IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 679.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MAXIMUM PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 680.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 681.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 682.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS marginally RELATED TO MINIMUM PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 683.COOPER, M. I. DIFFERENCES BETWEEN ONE PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 684.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 685.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 686.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 687.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MATING FREQUENCY IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 688.COOPER, M. I. PRECIPITATION (MAXIMUM) ARE RELATED TO MATING FREQUENCIES IN FOREST

- RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 689.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 690.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.).
- 691.COOPER, M. I. PRECIPITATION (MINIMUM) ARE RELATED TO MATING FREQUENCIES IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 692.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURES IS RELATED TO SURFACE AREA IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 693.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.).
- 694.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 695.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.).
- 696.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 697.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 698.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.).
- 699.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 700.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (12-D-IN PREP.).
- 701.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (11-P-IN PREP.).
- 702.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.).
- 703.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (11-D-IN PREP.).
- 704.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (10-P-IN PREP.).
- 705.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO MINIMUM OCEAN WATER TEMPERATURE NEAR FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (10-H-IN PREP.).
- 706.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (10-D-IN PREP.).
- 707.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (9-P-IN PREP.).
- 708.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. (9-H-IN PREP.).
- 709.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LOWEST DAILY HOURS OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (9-D-IN PREP.).
- 710.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 711.COOPER, M. I. HYPOTHETICAL MEAN OCEAN WATER TEMPERATURE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 712.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.).
- 713.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (12-P-IN PREP.).
- 714.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (12-H-IN PREP.).

- 715.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO SPECIES VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 716.COOPER, M. I. HYPOTHETICAL MINIMUM OCEAN WATER TEMPERATURES IS RELATED TO SURFACE AREA IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 717.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (8-D-IN PREP.).
- 718.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. (7-P-IN PREP.).
- 719.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (7-H-IN PREP.).
- 720.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (7-D-IN PREP.).
- 721.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (6-P-IN PREP.).
- 722.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 723.COOPER, M. I. DURATION (AVERAGE MONTHLY) OF SUNLIGHT IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 724.COOPER, M. I. PRECIPITATION (MINIMUM) IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 RELATED TO EIGHT FACTORS. (IN PREP.).
- 725.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 726.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 727.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 728.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 729.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 730.COOPER, M. I. POSSIBLE EIGHT FACTORS RELATED TO AVERAGE TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 731.COOPER, M. I. DURATION OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 732.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 733.COOPER, M. I. PRESSURE (AIR) IS RELATED TO SEVEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 734.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 735.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 736.COOPER, M. I. PRECIPITATION RELATED TO TEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 737.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 738.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (8-H-IN PREP.).
- 739.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO LOWEST DURATION OF SUNSHINE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 740.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF UMHLANGA ROCKS, SOUTH AFRICA. (IN PREP.).
- 741.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 742.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.).
- 743.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF LOCHIEL, SOUTH AFRICA. (IN PREP.).
- 744.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 745.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 746.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MTUNZINI ON THE EAST COAST OF SOUTH AFRICA. (IN PREP.).
- 747.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 748.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 749.COOPER, M. I. POSSIBLE SIX FACTORS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 750.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 751.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 752.COOPER, M. I. PRECIPITATION ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 753.COOPER, M. I. HUMIDITY ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 754.COOPER, M. I. DAYS RAINY ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 755.COOPER, M. I. PORT ST JOHNS (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 756.COOPER, M. I. HOURS (OF AVERAGE SUN) ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 757.COOPER, M. I. DETERMINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GQEBERHA, SOUTH AFRICA. (IN PREP.).
- 758.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF WINTERTON, SOUTH AFRICA. (IN PREP.).
- 759.COOPER, M. I. HOEDSPRUIT (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 760.COOPER, M. I. DETERMINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BOT RIVER, SOUTH AFRICA. (IN PREP.).
- 761.COOPER, M. I. PORT SHEPSTONE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 762.COOPER, M. I. HLUHLUWE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 763.COOPER, M. I. DETERMINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KNYSNA, SOUTH AFRICA. (IN PREP.).
- 764.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 765.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.).
- 766.COOPER, M. I. DETERMINED AVERAGE TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 767.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 768.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.).
- 769.COOPER, M. I. POSSIBLE MINIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF *CENTROBOLUS* IN SOUTHERN AFRICA. (IN PREP.).
- 770.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH AND SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 771.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED

- MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 772.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 773.COOPER, M. I. HYPOTHETICAL ALTITUDE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 774.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF VRYHEID, SOUTH AFRICA. (IN PREP.).
- 775.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.).
- 776.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897 IN CURVED SURFACE AREAS. (IN PREP.).
- 777.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.).
- 778.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 779.COOPER, M. I. DIFFERENCES IN VOLUMES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 780.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IN A DAY IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 781.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 782.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO ABUNDANCE IN A MONTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 783.COOPER, M. I. HYPOTHETICAL OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 784.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 785.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.).
- 786.COOPER, M. I. PACHYBOLID LENGTH IS marginally related to ALTITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 787.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.).
- 788.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GANS BAY, SOUTH AFRICA. (IN PREP.).
- 789.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.).
- 790.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.).
- 791.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF RICHARDS BAY, SOUTH AFRICA. (IN PREP.).
- 792.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO AT LEAST FOURTEEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 793.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO AT LEAST FIFTEEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 794.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GORONGOSA, MOZAMBIQUE. (IN PREP.).
- 795.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 796.COOPER, M. I. HIGHEST, LOWEST AND MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 797.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF SCOTTBURGH, SOUTH AFRICA. (IN PREP.).
- 798.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.).
- 799.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES ARE RELATED TO LATITUDE AND LONGITUDE NEAR COASTAL FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 800.COOPER, M. I. PIETERMARITZBURG (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 801.COOPER, M. I. DURBAN (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 802.COOPER, M. I. HOUT BAY (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 803.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF CAPE TOWN, SOUTH AFRICA. (IN PREP.).
- 804.COOPER, M. I. DE HOOP (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 805.COOPER, M. I. HYPOTHETICAL CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KIRKWOOD, SOUTH AFRICA. (IN PREP.).
- 806.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KEI ROAD, SOUTH AFRICA. (IN PREP.).
- 807.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MASS IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 808.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO CURVED SURFACE AREA IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 809.COOPER, M. I. POSSIBLE SEVEN FACTORS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 810.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LONGITUDE IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 811.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES *CENTROBOLUS* COOK, 1897. (IN PREP.).
- 812.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 813.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 814.COOPER, M. I. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 815.COOPER, M. I. TEMPERATURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 816.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 817.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 818.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN VAALOGONPIDAE VERHOEFF, 1940A. (V-IN PREP.).
- 819.COOPER, M. I. AIR PRESSURE IS marginally RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 820.COOPER, M. I. ALTITUDE AND AIR PRESSURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 821.COOPER, M. I. ALTITUDE AND LATITUDE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 822.COOPER, M. I. ALTITUDE AND LONGITUDE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 823.COOPER, M. I. ALTITUDE AND TEMPERATURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 824.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 825.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 826.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 827.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 828.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS marginally RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).
- 829.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDAE POCOCK, 1894. (SP-IN PREP.).

- 830.COOPER, M. I. AIR PRESSURE AND TEMPERATURE CORRELATIONS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 831.COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 832.COOPER, M. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 833.COOPER, M. LATITUDE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 834.COOPER, M. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 835.COOPER, M. TEMPERATURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 836.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
- 837.COOPER, M. I. AIR PRESSURE IS RELATED TO ELEVATION IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 838.COOPER, M. I. AIR PRESSURE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 839.COOPER, M. I. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 840.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 841.COOPER, M. I. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 842.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 843.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 844.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (O-IN PREP.).
- 845.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 846.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 847.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 848.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 849.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 850.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 851.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 852.COOPER, M. I. AIR PRESSURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 853.COOPER, M. I. ALTITUDE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 854.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (SI-IN PREP.).
- 855.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (SI-IN PREP.).
- 856.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SIPHONOPHORIDA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (SI-IN PREP.).
- 857.COOPER, M. I. genotypic. (IN PREP.).
- 858.COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 859.COOPER, M. LONGITUDE IS AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 860.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 861.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 862.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 863.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 864.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO AIR PRESSURE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 865.COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).
- 866.COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN *JULOMORPHA* PORAT, 1872. (J-IN PREP.).

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- 868.COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *PLATYTARRUS* ATTEMPS, 1926. (PL-IN PREP.).
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- 873.COOPER, M. LATITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMPS, 1926. (PO-IN PREP.).
- 874.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *PODOCHRESIMUS* ATTEMPS, 1926. (PO-IN PREP.).
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- 880.COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPHAEROTHERIIDAE BRANDT, 1833. (IN PREP.).
- 881.COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
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- 884.COOPER, M. LONGITUDINAL SPECIES RICHNESS IS RELATED TO LATITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (S-IN PREP.).
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916. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPHAEROTHERIIDAE BRANDT, 1833. (IN PREP.).
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1102. COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7580-7628.
1103. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCK, 1887. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7528-7579.
1104. COOPER, M. LATITUDE RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN DIPLOPODA BLAINVILLE IN GERVAIS, 1844. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7475-7527.
1105. COOPER, M. ALTITUDE RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN DIPLOPODA BLAINVILLE IN GERVAIS, 1844. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7422-7474.
1106. COOPER, M. ALTITUDE IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7925-7969.
1107. COOPER, M. LATITUDE IS RELATED TO TEMPERATURE IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7880-7924.
1108. COOPER, M. LATITUDINAL SPECIES RICHNESS IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7835-7879.
1109. COOPER, M. LONGITUDINAL SPECIES RICHNESS CORRELATION IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7781-7834.
1110. COOPER, M. LATITUDINAL SPECIES RICHNESS CORRELATION IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7727-7780.
1111. COOPER, M. LONGITUDINAL SPECIES RICHNESS CORRELATION IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7773-7826.
1112. COOPER, M. LATITUDINAL SPECIES RICHNESS CORRELATION IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. Int. j. eng. sci. invention res. dev. 2025; 11(10): 7724-7772.
1113. COOPER, M. AIR PRESSURE IS RELATED TO ALTITUDE IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8165-8212.
1114. COOPER, M. AIR PRESSURE IS RELATED TO LATITUDINAL SPECIES RICHNESS IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8117-8164.

1115. COOPER, M. AIR PRESSURE IS RELATED TO LATITUDE IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8069-8116.
1116. COOPER, M. AIR PRESSURE IS RELATED TO TEMPERATURE IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8018-8068.
1117. COOPER, M. LATITUDE IS RELATED TO ALTITUDE IN *ANTIPHONUS* ATTEMS, 1901. Int. j. eng. sci. invention res. dev. 2025; 11(11): 7970-8017.
1118. COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN *RHOPALOSKELUS* ATTEMS, 1940. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8643-8687.
1119. COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDE IN *RHOPALOSKELUS* ATTEMS, 1940. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8598-8642.
1120. COOPER, M. LONGITUDE IS RELATED TO LATITUDE IN *RHOPALOSKELUS* ATTEMS, 1940. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8553-8597.
1121. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN *RHOPALOSKELUS* ATTEMS, 1940. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8507-8552.
1122. COOPER, M. LATITUDINAL SPECIES RICHNESS IN *RHOPALOSKELUS* ATTEMS, 1940. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8459-8506.
1123. COOPER, M. LATITUDINAL SPECIES RICHNESS CORRELATION IN SOUTHERN AFRICAN PACHYBOLIDAE COOK, 1897. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8410-8458.
1124. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *AULODESMUS* COOK, 1896A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8362-8409.
1125. COOPER, M. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDE IN *ALLAWRENCIUS* VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8313-8361.
1126. COOPER, M. LATITUDE IS RELATED TO LONGITUDE IN *ALLAWRENCIUS* VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8265-8312.
1127. COOPER, M. LATITUDE IS RELATED TO SPECIES RICHNESS IN *ALLAWRENCIUS* VERHOEFF, 1939A. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8216-8264.
1128. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8940-8996.
1129. 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.
1130. COOPER, M. TEMPERATURE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN *ZINOPHORA* CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8840-8888.
1131. COOPER, M. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN *ZINOPHORA* CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8791-8831.
1132. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN SOUTHERN AFRICAN *ZINOPHORA* CHAMBERLAIN, 1927. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8742-8790.
1133. 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.
1134. COOPER, M. ALTITUDE IS RELATED TO TEMPERATURE IN *ULODESMUS* COOK, 1899B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9105-9154.
1135. COOPER, M. ALTITUDE IS RELATED TO AIR PRESSURE IN *ULODESMUS* COOK, 1899B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9055-9104.
1136. COOPER, M. LATITUDINAL SPECIES RICHNESS IN *TRIAENOSTREPTUS* ATTEMS, 1914B. Int. j. eng. sci. invention res. dev. 2025; 11(11): 8997-9054.
1137. COOPER, M. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HARPAGOPHORIDAE ATTEMS, 1909. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9264-9318.
1138. Cooper, M. DETERMINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BEIRA, MOZAMBIQUE. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9213-9263.
1139. COOPER, M. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN *BICOXIDENS* ATTEMS, 1928. Int. j. eng. sci. invention res. dev. 2025; 11(11): 9155-9212.

Appendix 1. Longitude followed with species richness in southern African Helminthomorpha Pocock, 1887.

19.2312634, 66
23.001217, 39
18.3491447, 66
24.4195894, 39
18.3491447, 66
29.3427559, 146
32.2657359, 214
30.8081968, 214
30.6788737, 214
28.0665227, 146
9.1921566, 2
29.2952157, 146
30.3316804, 214
25.6095713, 146
31.2352976, 214
30.1587891, 214

27.7099673, 146	27.5558242, 146
29.5074648, 146	30.2685784, 214
30.2685784, 214	29.9965584, 146
30.2685784, 214	28.2696157, 146
30.6788737, 214	29.6897003, 146
30.9085514, 214	29.380283, 146
32.2692818, 214	31.8987632, 214
29.380283, 146	30.029388, 214
18.326422, 66	30.8552733, 214
28.0331426, 146	30.6788737, 214
30.2685784, 214	28.613589, 146
30.8552733, 214	30.187961, 214
30.2685784, 214	26.5052415, 146
32.9093949, 214	31.5521653, 214
32.4036812, 214	32.7043099, 214
32.2692818, 214	16.9798252, 66
29.3202559, 146	32.2387125, 214
30.719554, 214	17.4717988, 66
31.9765755, 214	17.1419763, 66
29.5074648, 146	17.5897003, 66
28.3079497, 146	30.4205777, 214
30.8552733, 214	17.4717988, 66
30.2685784, 214	19.1812367, 66
31.3541272, 214	18.357417, 66
31.9239303, 214	17.2625282, 66
29.5074648, 146	16.6536181, 66
24.6722384, 39	28.0437236, 146
27.5271555, 146	27.8644288, 146
31.2124781, 214	30.5133952, 214
32.9093949, 214	25.9114009, 146
27.4687755, 146	27.998825, 146
30.9447884, 214	30.5169777, 214
26.9459046, 146	32.2692818, 214
30.3876172, 214	16.8407793, 66
30.3876172, 214	23.1603357, 39
28.5127226, 146	19.3421082, 66
30.5691454, 214	24.487237, 39
31.4151841, 214	29.495959, 146
30.3876172, 214	24.7105575, 39
29.5074648, 146	31.2563673, 214
28.4977591, 146	32.41667, 214
30.5133952, 214	33.5867, 214
34.7865532, 214	31.016586, 214
29.5074648, 146	32.650351, 214
30.37638, 214	32.33626, 214
27.2522338, 146	29.3650, 146
28.0331426, 146	31.05337, 214
28.2696157, 146	20.0559500, 39
16.6536181, 66	31.0292, 214
32.7397003, 214	25.5833, 146
30.3876172, 214	27.5571765, 146
30.8762433, 214	31.0292, 214
31.9493888, 214	30.8897003, 214
30.8138494, 214	28.497759, 146
31.5824927, 214	30.45499, 214
31.3063673, 214	26.3505336, 146
30.9672935, 214	31.2564648, 214

27.7099673, 146	29.3202559, 146
31.8610315, 214	31.1091447, 214
25.2005475, 146	30.2685784, 214
24.6727, 39	23.001217, 39
30.6417856, 214	31.0213629, 214
35.529562, 10	30.7856, 214
29.5630402, 146	26.5328, 146
27.7099673, 146	30.6500, 214
32.5276499, 214	20.0000, 39
30.420577, 214	31.0894, 214
26.5119764, 146	24.6727, 39
14.5563797, 5	31.4000, 214
30.9085514, 214	18.3500, 66
35.0129983, 10	19.3500, 66
27.2593708, 146	24.6727, 39
26.4368659, 146	32.0377, 214
32.41667, 214	33.1725, 214
29.5074648, 146	32.3167, 214
25.2705608, 146	31.0292, 214
35.529562, 10	30.3928, 214
32.0744, 214	25.8333, 146
21.0449928, 39	35.3833, 10
31.8461716, 214	25.61494, 146
32.1884393, 214	23.8934, 39
27.0643443, 146	20.0000, 39
18.4152632, 66	18.34347, 66
19.2312634, 66	28.4319, 146
31.0074407, 214	32.0377, 214
32.6278312, 214	30.4550, 214
32.41667, 214	32.4167, 214
26.0254775, 146	29.9947, 146
24.1200868, 39	32.2833, 214
31.8040572, 214	25.3961, 146
27.7099673, 146	18.9833, 66
14.4914288, 5	28.4319, 146
31.4614805, 214	25.0630, 146
22.7532324, 39	28.62377, 146
24.6722384, 39	32.41667, 214
30.9744574, 214	25.0630, 146
15.0380408, 66	29.5448, 146
25.8061389, 146	18.4212, 66
34.0515658, 214	30.8667, 214
31.8829943, 214	29.3235, 146
36.8260048, 10	32.9876, 214
31.2270238, 214	29.5448, 146
18.8831845, 66	34.0700, 214
18.326422, 66	40.7358, 1
21.161354, 39	33.1553, 214
18.7621855, 66	15.1908, 66
13.6145711, 5	23.89070, 39
29.5391107, 146	21.85686, 39
16.1140463, 66	19.42650, 66
31.2563673, 214	18.40983, 66
46.9486523, 1	27.95498, 146
16.1471557, 66	18.40626, 66
30.4234429, 214	18.40983, 66
30.855273, 214	18.45829, 66

18.40626, 66	26.0254775, 146
29.28864, 146	24.1200868, 39
19.91991, 66	31.8040572, 214
20.44171, 39	27.7099673, 146
19.44852, 66	14.4914288, 5
19.31095, 66	31.4614805, 214
26.93800, 146	22.7532324, 39
23.89070, 39	24.6722384, 39
23.89070, 39	17.4717988, 66
26.93800, 146	17.1419763, 66
32.4166700, 214	17.5897003, 66
33.5867000, 214	30.4205777, 214
31.0165860, 214	17.4717988, 66
32.6503510, 214	19.1812367, 66
32.3362600, 214	18.357417, 66
29.3650000, 146	17.2625282, 66
31.0533700, 214	16.6536181, 66
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28.4977590, 146	32.2692818, 214
30.4549900, 214	16.8407793, 66
26.3505336, 146	23.1603357, 39
31.2564648, 214	19.3421082, 66
27.7099673, 146	24.487237, 39
31.8610315, 214	29.495959, 146
25.2005475, 146	24.7105575, 39
24.6727000, 39	31.2563673, 214
30.6417856, 214	17.7045894, 66
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29.5630402, 146	20.0261771, 39
27.7099673, 146	30.7330418, 214
32.5276499, 214	17.7168289, 66
30.4205770, 214	18.8648156, 66
26.5119764, 146	18.8648156, 66
14.5563797, 5	19.1533559, 66
30.9085514, 214	3.34397370, 1
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27.2593708, 146	27.8644288, 146
26.4368659, 146	25.6975801, 146
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29.5074648, 146	30.5014994, 214
25.2705608, 146	32.5704908, 214
35.5295620, 10	32.2692818, 214
32.0744000, 214	16.8407793, 66
21.0449928, 39	25.5351669, 146
31.8461716, 214	19.3421082, 66
32.1884393, 214	25.3132857, 146
27.0643443, 146	29.6429778, 146
18.4152632, 66	24.7105575, 39
19.2312634, 66	27.9928912, 146
31.0074407, 214	32.7305161, 214
32.6278312, 214	31.5521653, 214
32.4166700, 214	29.9965584, 146

27.9988250, 146	30.6788737, 214
32.4124120, 214	30.9085514, 214
31.8926261, 214	32.2692818, 214
29.7377404, 146	29.3802830, 146
32.3697627, 214	18.3264220, 66
17.2305161, 66	28.0331426, 146
32.5594287, 214	30.2685784, 214
29.8897003, 146	30.8552733, 214
15.5834734, 66	30.2685784, 214
32.7169913, 214	32.9093949, 214
17.6934216, 66	32.4036812, 214
35.9096314, 10	32.2692818, 214
17.6934216, 66	29.3202559, 146
28.5127220, 146	30.7195540, 214
20.6249857, 39	31.9765755, 214
31.7772336, 214	29.5074648, 146
29.7377404, 146	28.3079497, 146
25.0058939, 146	30.8552733, 214
33.8758147, 214	30.2685784, 214
32.7730333, 214	31.3541272, 214
35.3237967, 10	31.9239303, 214
26.8827249, 146	29.5074648, 146
30.2685784, 214	24.6722384, 39
29.5741287, 146	27.5271555, 146
31.0213629, 214	31.2124781, 214
29.3427559, 146	32.9093949, 214
30.7333960, 214	27.4687755, 146
25.3653781, 146	30.9447884, 214
30.0631766, 214	26.9459046, 146
24.3568566, 39	30.3876172, 214
30.3763800, 214	30.3876172, 214
30.3638491, 214	28.5127226, 146
30.2064314, 214	30.5691454, 214
29.8043918, 146	31.4151841, 214
32.7312521, 214	30.3876172, 214
23.8252611, 39	29.5074648, 146
29.8805161, 146	28.4977591, 146
34.7865532, 214	30.5133952, 214
25.3653781, 146	34.7865532, 214
32.2692818, 214	29.5074648, 146
29.7437263, 146	30.3763800, 214
29.3202559, 146	27.2522338, 146
29.5074648, 146	28.0331426, 146
32.2657359, 214	28.2696157, 146
30.8081968, 214	16.6536181, 66
30.6788737, 214	32.7397003, 214
28.0665227, 146	30.3876172, 214
9.19215660, 2	30.8762433, 214
29.2952157, 146	31.9493888, 214
30.3316804, 214	30.8138494, 214
25.6095713, 146	31.5824927, 214
31.2352976, 214	31.3063673, 214
30.1587891, 214	30.9672935, 214
27.7099673, 146	27.5558242, 146
29.5074648, 146	30.2685784, 214
30.2685784, 214	29.9965584, 146
30.2685784, 214	28.2696157, 146

29.6897003, 146	24.6722384
29.3802830, 146	27.5271555
31.8987632, 214	31.2124781
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30.8552733, 214	27.4687755
30.6788737, 214	30.9447884
28.6135892, 146	26.9459046
30.1879610, 214	30.3876172
26.5052415, 146	30.3876172
31.5521653, 214	28.5127226
32.7043099, 214	30.5691454
16.9798252, 66	31.4151841
32.2387125, 214.	30.3876172
Appendix 2. Longitude in southern African	29.5074648
Helminthomorpha Pocock, 1887.	28.4977591
19.2312634	30.5133952
23.001217	34.7865532
18.3491447	29.5074648
24.4195894	30.37638
18.3491447	27.2522338
29.3427559	28.0331426
32.2657359	28.2696157
30.8081968	16.6536181
30.6788737	32.7397003
28.0665227	30.3876172
9.1921566	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	29.380283
32.2692818	31.8987632
29.380283	30.029388
18.326422	30.8552733
28.0331426	30.6788737
30.2685784	28.613589
30.8552733	30.187961
30.2685784	26.5052415
32.9093949	31.5521653
32.4036812	32.7043099
32.2692818	16.9798252
29.3202559	32.2387125
30.719554	17.4717988
31.9765755	17.1419763
29.5074648	17.5897003
28.3079497	30.4205777
30.8552733	17.4717988
30.2685784	19.1812367
31.3541272	18.357417
31.9239303	17.2625282
29.5074648	16.6536181

28.0437236	19.2312634
27.8644288	31.0074407
30.5133952	32.6278312
25.9114009	32.41667
27.998825	26.0254775
30.5169777	24.1200868
32.2692818	31.8040572
16.8407793	27.7099673
23.1603357	14.4914288
19.3421082	31.4614805
24.487237	22.7532324
29.495959	24.6722384
24.7105575	30.9744574
31.2563673	15.0380408
32.41667	25.8061389
33.5867	34.0515658
31.016586	31.8829943
32.650351	36.8260048
32.33626	31.2270238
29.3650	18.8831845
31.05337	18.326422
20.0559500	21.161354
31.0292	18.7621855
25.5833	13.6145711
27.5571765	29.5391107
31.0292	16.1140463
30.8897003	31.2563673
28.497759	46.9486523
30.45499	16.1471557
26.3505336	30.4234429
31.2564648	30.855273
27.7099673	29.3202559
31.8610315	31.1091447
25.2005475	30.2685784
24.6727	23.001217
30.6417856	31.0213629
35.529562	30.7856
29.5630402	26.5328
27.7099673	30.6500
32.5276499	20.0000
30.420577	31.0894
26.5119764	24.6727
14.5563797	31.4000
30.9085514	18.3500
35.0129983	19.3500
27.2593708	24.6727
26.4368659	32.0377
32.41667	33.1725
29.5074648	32.3167
25.2705608	31.0292
35.529562	30.3928
32.0744	25.8333
21.0449928	35.3833
31.8461716	25.61494
32.1884393	23.8934
27.0643443	20.0000
18.4152632	18.34347

28.4319	31.2564648
32.0377	27.7099673
30.4550	31.8610315
32.4167	25.2005475
29.9947	24.6727000
32.2833	30.6417856
25.3961	35.5295620
18.9833	29.5630402
28.4319	27.7099673
25.0630	32.5276499
28.62377	30.4205770
32.41667	26.5119764
25.0630	14.5563797
29.5448	30.9085514
18.4212	35.0129983
30.8667	27.2593708
29.3235	26.4368659
32.9876	32.4166700
29.5448	29.5074648
34.0700	25.2705608
40.7358	35.5295620
33.1553	32.0744000
15.1908	21.0449928
23.89070	31.8461716
21.85686	32.1884393
19.42650	27.0643443
18.40983	18.4152632
27.95498	19.2312634
18.40626	31.0074407
18.40983	32.6278312
18.45829	32.4166700
18.40626	26.0254775
29.28864	24.1200868
19.91991	31.8040572
20.44171	27.7099673
19.44852	14.4914288
19.31095	31.4614805
26.93800	22.7532324
23.89070	24.6722384
23.89070	17.4717988
26.93800	17.1419763
32.4166700	17.5897003
33.5867000	30.4205777
31.0165860	17.4717988
32.6503510	19.1812367
32.3362600	18.357417
29.3650000	17.2625282
31.0533700	16.6536181
20.0559500	28.0437236
31.0292000	27.8644288
25.5833000	30.5133952
27.5571765	25.9114009
31.0292000	27.998825
30.8897003	30.5169777
28.4977590	32.2692818
30.4549900	16.8407793
26.3505336	23.1603357

19.3421082	30.7333960
24.487237	25.3653781
29.495959	30.0631766
24.7105575	24.3568566
31.2563673	30.3763800
17.7045894	30.3638491
15.8477568	30.2064314
20.0261771	29.8043918
30.7330418	32.7312521
17.7168289	23.8252611
18.8648156	29.8805161
18.8648156	34.7865532
19.1533559	25.3653781
3.34397370	32.2692818
28.0437236	29.7437263
27.8644288	29.3202559
25.6975801	29.5074648
26.0584155	32.2657359
30.5014994	30.8081968
32.5704908	30.6788737
32.2692818	28.0665227
16.8407793	9.19215660
25.5351669	29.2952157
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25.3132857	25.6095713
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27.9988250	30.6788737
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31.8926261	32.2692818
29.7377404	29.3802830
32.3697627	18.3264220
17.2305161	28.0331426
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29.8897003	30.8552733
15.5834734	30.2685784
32.7169913	32.9093949
17.6934216	32.4036812
35.9096314	32.2692818
17.6934216	29.3202559
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20.6249857	31.9765755
31.7772336	29.5074648
29.7377404	28.3079497
25.0058939	30.8552733
33.8758147	30.2685784
32.7730333	31.3541272
35.3237967	31.9239303
26.8827249	29.5074648
30.2685784	24.6722384
29.5741287	27.5271555
31.0213629	31.2124781
29.3427559	32.9093949

27.4687755	146
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29.5074648	66
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29.6897003	39
29.3802830	146
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26.5052415	214
31.5521653	146
32.7043099	214
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32.2387125.	214
Appendix 3. Longitudinal species richness in southern	146
African Helminthomorpha Pocock, 1887.	146
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