

AIR PRESSURE, ELEVATION, TEMPERATURE, LATITUDE, LONGITUDE, LATITUDINAL SPECIES RICHNESS, AND LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C

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Abstract- Air pressure, elevation, temperature, latitude, longitude, latitudinal species richness and longitudinal species richness were checked for correlations in southern African Odontopygidae. Air pressure was related to elevation ($r=-0.999$, $r^2=0.9979$, $n=153$, $p=3.807e-204$). Air pressure was related to temperature ($r=0.3915$, $r^2=0.1532$, $n=153$, $p=5.626e-7$). Altitude was related to temperature ($r=-0.3794$, $r^2=0.1439$, $n=153$, $p=0.000001325$). Latitude was related to temperature ($r=-0.2886$, $r^2=0.08328$, $n=153$, $p=0.0002974$). Latitude was related to altitude ($r=0.2724$, $r^2=0.07421$, $n=153$, $p=0.000658$). Latitude was related to species richness ($r=-0.58153022$, Z score= -8.14175784 , $n=153$, $p=0$). Longitude was related to species richness ($r=0.67823573$, Z score= 10.11442786 , $n=153$, $p=0$). Latitudinal species richness was correlated with longitudinal species richness ($r=0.2515$, $R^2=0.06324$, $N=153$, $P=0.001715$).

KEYWORDS: air, elevation, latitude, longitude, richness, species.

I. INTRODUCTION

Odontopygidae is a family of millipedes belonging to the order Spirostreptida.[1]. Here, air pressure, elevation, temperature, latitude, longitude, latitudinal species richness and

longitudinal species richness were checked for correlations in southern African Odontopygidae.

II. MATERIALS AND METHODS

Air pressure, elevation, temperature, latitude, longitude, latitudinal species richness and longitudinal species richness were calculated for southern African Odontopygidae from localities in a Checklist of Southern African Millipedes. Air pressure was calculated with data of Temperature and altitude of each locality inputted at <https://www.mide.com/air-pressure-at-altitude-calculator>. These were correlated with Statskingdom Correlation.

III. RESULTS

Air pressure was related to elevation in southern African Odontopygidae (Figure 1: $r=-0.999$, $r^2=0.9979$, $n=153$, $p=3.807e-204$).

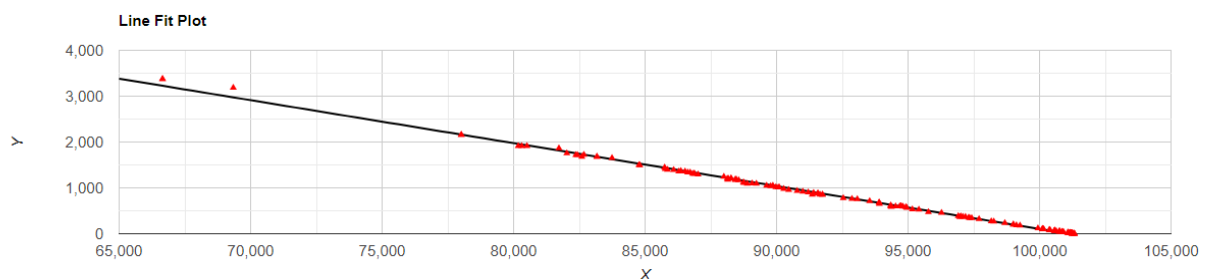


Figure 1. Correlation between air pressure and elevation in southern African Odontopygidae Attems, 1909c.

Air pressure was related to temperature in southern African Odontopygidae (Figure 2: $r=0.3915$, $r^2=0.1532$, $n=153$, $p=5.626e-7$).

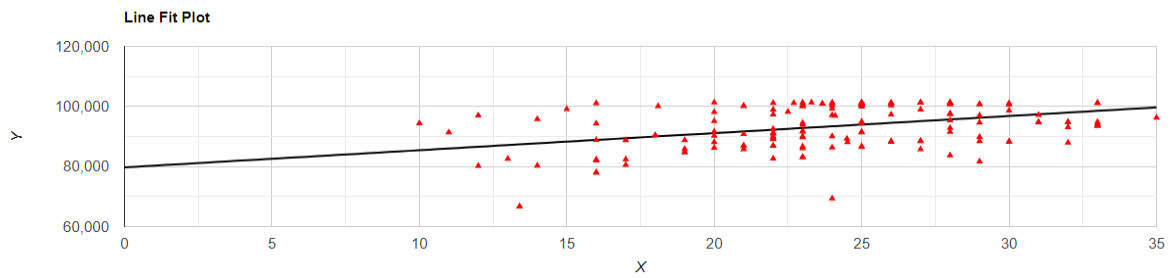


Figure 2. Correlation between temperature (x) and air pressure (y) in *Odontopygidae* Attems, 1909c.

Altitude was related to temperature in southern African *Odontopygidae* (Figure 3: $r=-0.3794$, $r^2=0.1439$, $n=153$, $p=0.000001325$).

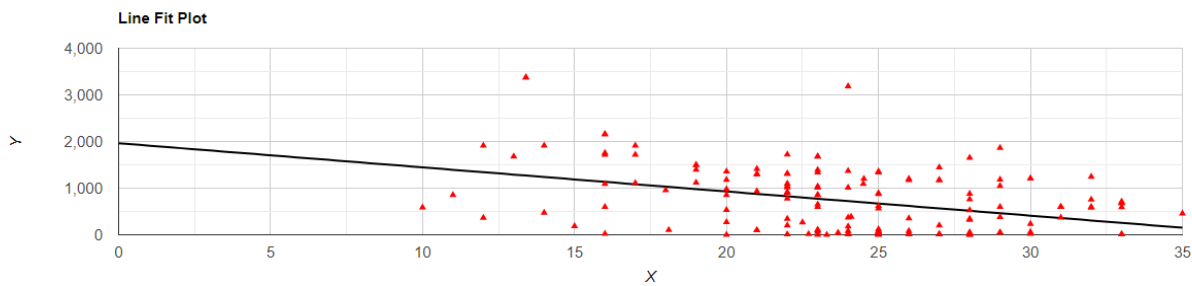


Figure 3. Correlation between temperature (x) and altitude (y) in *Odontopygidae* Attems, 1909c.

Latitude was related to temperature in southern African *Odontopygidae* (Figure 4: $r=-0.2886$, $r^2=0.08328$, $n=153$, $p=0.0002974$).

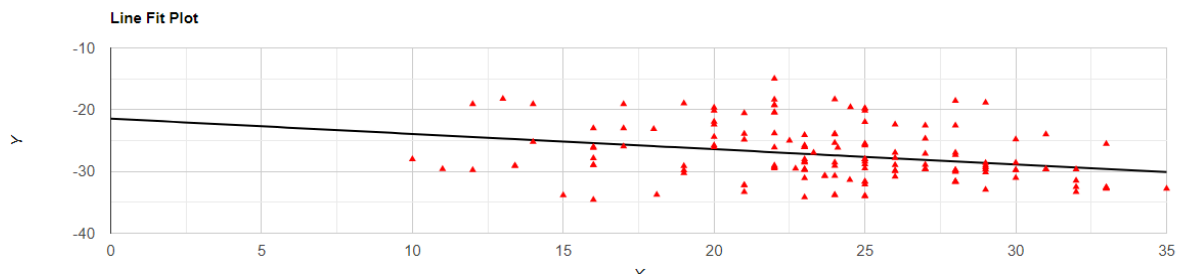


Figure 4. Correlation between temperature (x) and latitude (y) in southern African *Odontopygidae* Attems, 1909c.

Latitude was related to altitude in southern African *Odontopygidae* (Figure 5: $r=0.2724$, $r^2=0.07421$, $n=153$, $p=0.000658$).

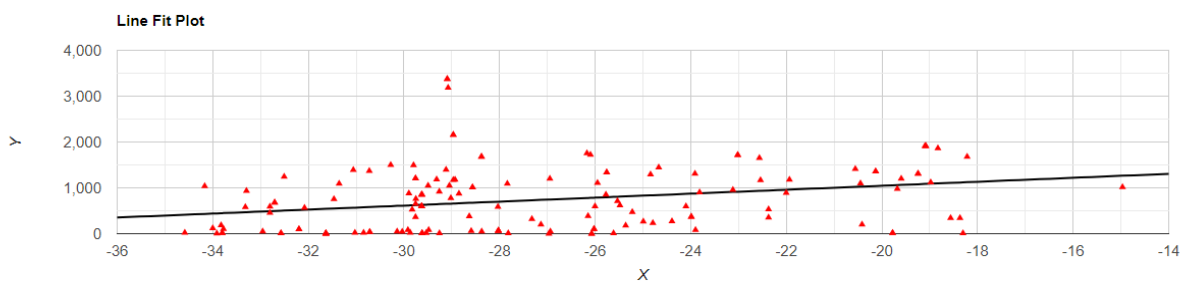


Figure 5. Correlation between latitude (x) and altitude (y) in southern African *Odontopygidae* Attems, 1909c.

Latitude was related to species richness in southern African Odontopygidae (Figure 6: $r=-0.58153022$, $Z \text{ score}=-8.14175784$, $n=153$, $p=0$) (Figure 7).

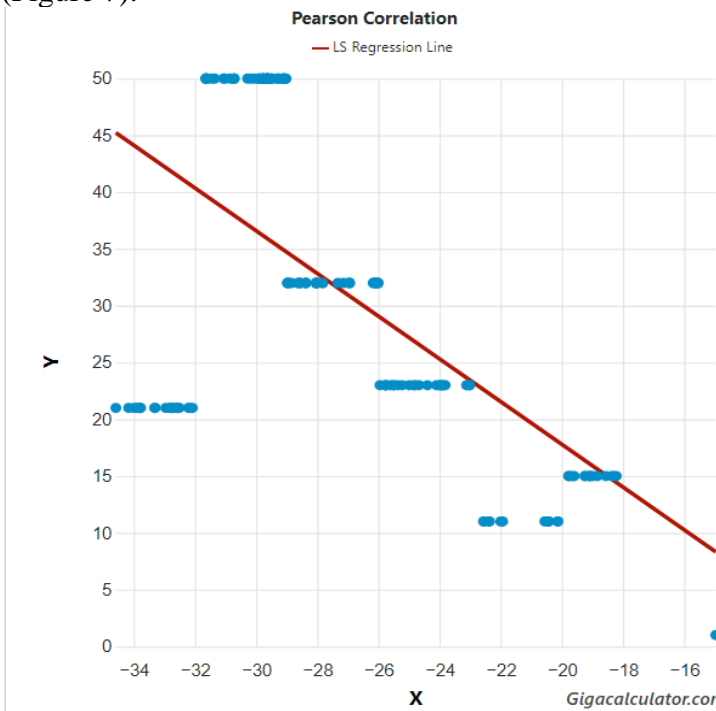


Figure 6. Latitude related to species richness in southern African Odontopygidae Attems 1909c.

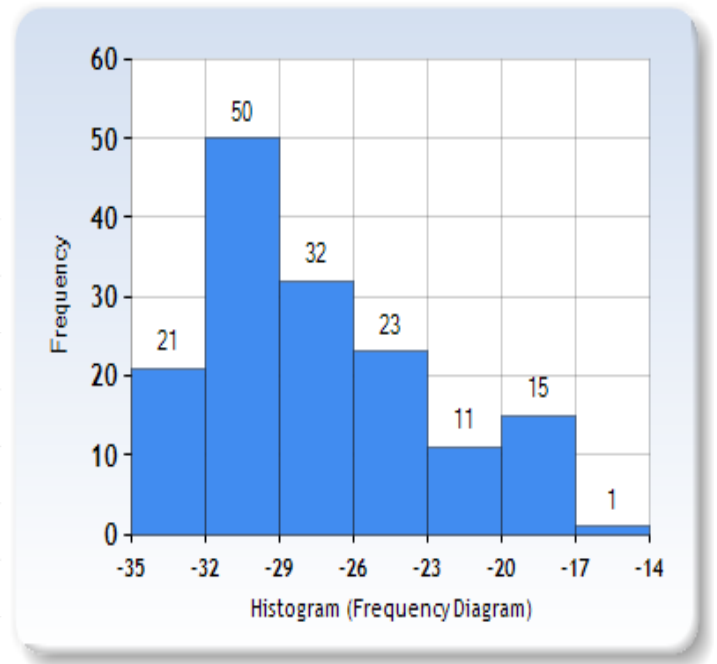


Figure 7. Latitudinal species richness in southern African Odontopygidae Attems 1909c.

Longitude is related to species richness in southern African Odontopygidae (Figure 1: $r=0.67823573$, $Z \text{ score}=10.11442786$, $n=153$, $p=0$) (Figure 2).

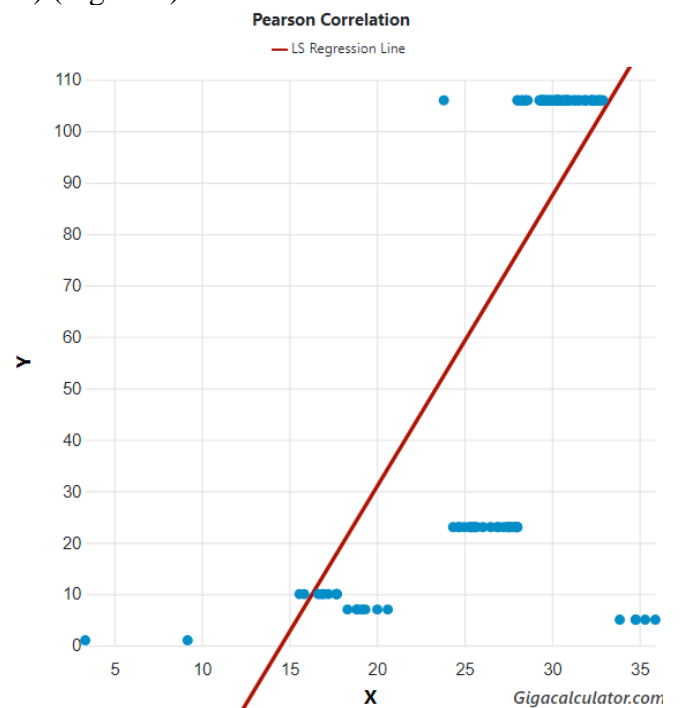
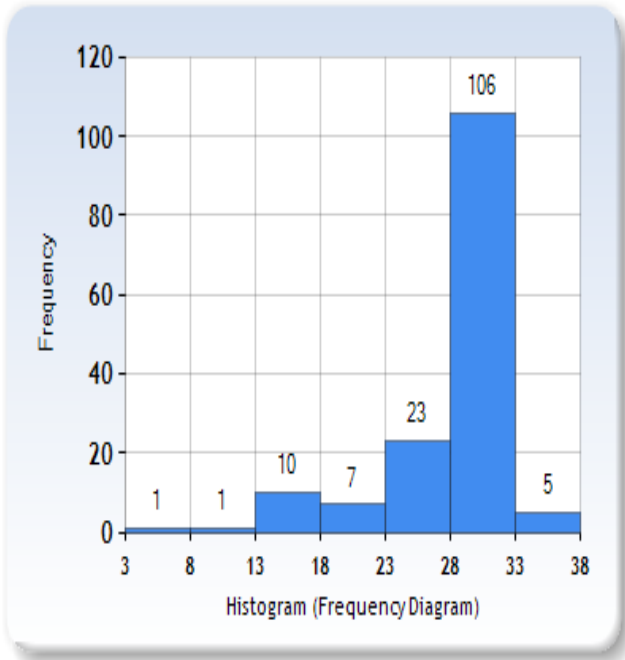


Figure 8. Longitude correlated to species richness in southern African Odontopygidae Attems 1909c.



Latitudinal species richness was correlated with longitudinal species richness in southern African Odontopygidae (Figure 10: $r=0.2515$, $R^2=0.06324$, $N=153$, $P=0.001715$).

Figure 9. Longitudinal species richness in southern African Odontopygidae Attems 1909c.

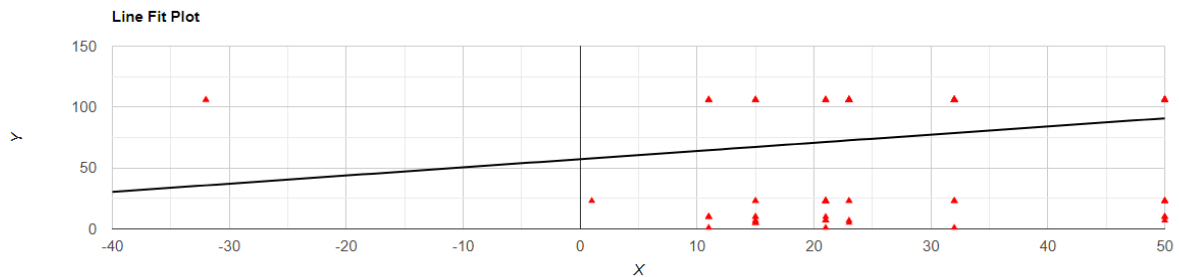


Figure 10. Latitudinal species richness (x) versus longitudinal species richness (y) in southern African Odontopygidae Attems, 1909c.

IV. DISCUSSION

Air pressure was related to elevation and temperature in southern African Odontopygidae. Altitude was related to temperature, which was related to latitude. Latitude was related to altitude. Latitude is related to species richness and longitude is related to species richness. Latitudinal species richness was correlated with longitudinal species richness in southern African Odontopygidae.

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- 561.COOPER, M. I. AIR PRESSURE IS RELATED TO ELEVATION IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 562.COOPER, M. I. AIR PRESSURE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 563.COOPER, M. I. ALTITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 564.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 565.COOPER, M. I. LATITUDE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 566.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 567.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 568.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN ODONTOPYGIDAE ATTEMS, 1909C. (IN PREP.).
- 569.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 570.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN SIPHONOPHORA NEWPORT, 1844 AND POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 571.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 572.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 573.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).

- 574.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 575.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 576.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 577.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 578.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 579.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 580.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 581.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 582.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).
- 583.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 584.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 585.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 586.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 587.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 588.COOPER, M. I. LATITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 589.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 590.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 591.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYDESMIDA LEACH, 1815. (IN PREP.).
- 592.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN MEROCHETA COOK, 1895. (IN PREP.).
- 593.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN JULIFORMIA ATTEMS, 1926. (IN PREP.).
- 594.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN HELMINTHOMORPHA POCOCK, 1887. (IN PREP.).
- 595.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN CHILOGNATHA LATREILLE, 1802/1803. (IN PREP.).
- 596.COOPER, M. I. LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN DIPLOPODA DE BLAINVILLE IN GERVAIS, 1844. (IN PREP.).
- 597.COOPER, M. I. LONGITUDE IS RELATED TO LONGITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 598.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN SPIROSTREPTIDA BRANDT, 1833. (IN PREP.).
- 599.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 600.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 601.COOPER, M. I. LATITUDINAL SPECIES DISTRIBUTION IS RELATED TO LONGITUDINAL SPECIES DISTRIBUTION IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 602.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 603.COOPER, M. I. AIR PRESSURE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).
- 604.COOPER, M. I. ALTITUDE IS RELATED TO LATITUDE IN SOUTHERN AFRICAN POLYZONIIDA GERVAIS, 1844. (IN PREP.).

- 605.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN PENCILLATA LATREILLE, 1831. (IN PREP.).
- 606.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 607.COOPER, M. I. LATITUDE IS RELATED TO TEMPERATURE IN INTRODUCED SPECIES OF SOUTHERN AFRICAN DIPLOPODA. (IN PREP.).
- 608.COOPER, M. I. HYPOTHETICAL ALTITUDE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 609.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO AIR PRESSURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 610.COOPER, M. I. POSSIBILITY MATING FREQUENCIES ARE RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 611.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO LENGTH AND SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 612.COOPER, M. I. DAILY HOURS OF SUNSHINE (HIGHEST NUMBER) IN A MONTH IS RELATED TO MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 613.COOPER, M. I. POSSIBLE MINIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 614.COOPER, M. I. HYPOTHETICAL MAXIMUM TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 615.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO HOURS OF SUNSHINE THROUGHOUT THE YEAR IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 616.COOPER, M. I. geotypic. (IN PREP.).
- 617.COOPER, M. I. DEFINED AVERAGE TEMPERATURE ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 618.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO MEAN OCEAN WATER TEMPERATURES IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 619.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 620.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF KNYSNA, SOUTH AFRICA. (IN PREP.).
- 621.COOPER, M. I. HLUHLUWE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 622.COOPER, M. I. PORT SHEPSTONE (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 623.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF BOT RIVER, SOUTH AFRICA. (IN PREP.).
- 624.COOPER, M. I. HOEDSPRUIT (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 625.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF WINTERTON, SOUTH AFRICA. (IN PREP.).
- 626.COOPER, M. I. DEFINED CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GQEBERHA, SOUTH AFRICA. (IN PREP.).
- 627.COOPER, M. I. HOURS (OF AVERAGE SUN) ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 628.COOPER, M. I. PORT ST JOHNS (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 629.COOPER, M. I. DAYS RAINY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 630.COOPER, M. I. HUMIDITY ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 631.COOPER, M. I. PRECIPITATION ACROSS THE DISTRIBUTION OF CENTROBOLUS IN SOUTHERN AFRICA. (IN PREP.).
- 632.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 633.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MOMENTS OF

- INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 634.COOPER, M. I. POSSIBLE SIX FACTORS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 635.COOPER, M. I. DURATION (HIGHEST) OF SUNSHINE IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 636.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 637.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF MTUNZINI ON THE EAST COAST OF SOUTH AFRICA. (IN PREP.).
- 638.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 639.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO WIDTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 640.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF LOCHIEL, SOUTH AFRICA. (IN PREP.).
- 641.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO LOWEST DURATION OF SUNSHINE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 642.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MEAN OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 643.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF UMHLANGA ROCKS, SOUTH AFRICA. (IN PREP.).
- 644.COOPER, M. I. HYPOTHETICAL MINIMUM TEMPERATURE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 645.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO LENGTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 646.COOPER, M. I. PRECIPITATION RELATED TO TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 647.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO LATITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 648.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO MOMENTS OF INERTIA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 649.COOPER, M. I. PRESSURE (AIR) IS RELATED TO SEVEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 650.COOPER, M. I. MODEL OF MANTLE IRIDOSOME DIAMETER (VARIATION), BODY MASS, TERRITORY SIZES AND FEMALE-BIASED SEX RATIOS IN CORACIFORMES. (IN PREP.).
- 651.COOPER, M. I. LATITUDINAL SPECIES RICHNESS IS RELATED TO LONGITUDINAL SPECIES RICHNESS IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 652.COOPER, M. I. AIR PRESSURE IS RELATED TO ALTITUDE IN SOUTHERN AFRICAN POLYXENIDAE LUCAS, 1840. (IN PREP.).
- 653.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF VRYHEID, SOUTH AFRICA. (IN PREP.).
- 654.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED MEAN OCEAN WATER TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 655.COOPER, M. I. DAILY HOURS OF SUNSHINE IN A DAY (LOWEST NUMBER) IS RELATED TO AT LEAST EIGHTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 656.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN CURVED SURFACE AREAS. (IN PREP.).
- 657.COOPER, M. I. HIGHEST NUMBER OF RAINY DAYS (IN A MONTH) IS RELATED TO PRESSURE (AIR) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 658.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO HIGHEST OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 659.COOPER, M. I. DIFFERENCES IN VOLUMES BETWEEN THE SEXES OF A PAIR OF

- SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 660.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IN A DAY IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 661.COOPER, M. I. PRECIPITATION (MAXIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 662.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO ABUNDANCE IN A MONTH IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 663.COOPER, M. I. HYPOTHETICAL OCEAN WATER TEMPERATURES IS RELATED TO ABUNDANCE IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 664.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 665.COOPER, M. I. DURATION OF SUNSHINE (AVERAGE MONTHLY) IS RELATED TO ABUNDANCE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 666.COOPER, M. I. HIGHEST RELATIVE HUMIDITY, HIGHEST OCEAN WATER TEMPERATURES, MOMENTS OF INERTIA AND STERNITE PROMINENCE IS RELATED TO LOWEST RELATIVE HUMIDITY IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 667.COOPER, M. I. PACHYBOLID LENGTH IS MARGINALLY RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 668.COOPER, M. I. HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH ARE RELATED TO TWELVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 669.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GANS BAY, SOUTH AFRICA. (IN PREP.).
- 670.COOPER, M. I. DAYS (MONTH WITH THE LOWEST NUMBER OF RAINY) IS RELATED TO AT LEAST FOUR FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 671.COOPER, M. I. HOURS OF SUNSHINE THROUGHOUT THE YEAR IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 672.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF RICHARDS BAY, SOUTH AFRICA. (IN PREP.).
- 673.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO AT LEAST FOURTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 674.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO AT LEAST FIFTEEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 675.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF GORONGOSA, MOZAMBIQUE. (IN PREP.).
- 676.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO AT LEAST TEN FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 677.COOPER, M. I. HIGHEST, LOWEST AND MEAN OCEAN WATER TEMPERATURES IS RELATED TO VOLUME IN COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 678.COOPER, M. I. POSSIBLE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS IN THE CLIMATE OF SCOTTBURGH, SOUTH AFRICA. (IN PREP.).
- 679.COOPER, M. I. DAYS (MONTH WITH THE HIGHEST NUMBER OF RAINY) IS RELATED TO FIVE FACTORS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 680.COOPER, M. I. HIGHEST OCEAN WATER TEMPERATURES ARE RELATED TO LATITUDE AND LONGITUDE NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 681.COOPER, M. I. PIETERMARITZBURG (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 682.COOPER, M. I. DURBAN (SOUTH AFRICA) CLIMATE CORRELATION COEFFICIENT MATRIX FOR SEVEN FACTORS. (IN PREP.).
- 683.COOPER, M. I. HYPOTHETICAL AVERAGE TEMPERATURE VARIATION IS RELATED TO ALTITUDE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 684.COOPER, M. I. HIGHEST TOTAL HOURS OF SUNSHINE IN A MONTH IS RELATED TO

- SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 685.COOPER, M. I. DURATION OF SUNLIGHT (AVERAGE MONTHLY) IS RELATED TO HIGHEST DURATION OF SUNSHINE IN A DAY IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 686.COOPER, M. I. DIFFERENCES BETWEEN THE SEXES OF A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 687.COOPER, M. I. PRECIPTATION (MAXIMUM) IS MARGINALLY RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 688.COOPER, M. I. DIFFERENCES (RELATIVE) BETWEEN A PAIR OF SYMPATRIC FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897 IN SECOND POLAR MOMENTS OF INERTNESS. (IN PREP.).
- 689.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 690.COOPER, M. I. PRECIPTATION (MINIMUM) IS RELATED TO MINIMUM OCEAN WATER TEMPERATURES NEAR COASTAL FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 691.COOPER, M. I. HIGHEST RELATIVE HUMIDITY IS RELATED TO MINIMUM PRECIPITATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 692.COOPER, M. I. PRECIPITATION IS RELATED TO DURATION OF SUNSHINE (LOWEST) IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 693.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 694.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO VOLUME IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 695.COOPER, M. I. PRECIPITATION (MINIMUM) IS RELATED TO THE MONTH WITH THE LOWEST NUMBER OF RAINY DAYS IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 696.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO MINIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897
- 697.COOPER, M. I. DURATION (LOWEST) OF SUNSHINE IS RELATED TO SURFACE AREA IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 698.COOPER, M. I. PRESSURE (AIR) IS RELATED TO AVERAGE TEMPERATURE VARIATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 699.COOPER, M. I. HIGHEST DURATION OF SUNSHINE IS RELATED TO PRECIPITATION IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
- 700.COOPER, M. I. DURATION OF SUNSHINE (LOWEST) IS RELATED TO MAXIMUM TEMPERATURE IN FOREST RED MILLIPEDES CENTROBOLUS COOK, 1897. (IN PREP.).
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Correlation between air pressure (x) and altitude (y) in Odontopygidae Attems, 1909c	1009.53 1369
Appendix 1. Altitude in southern African Odontopygidae Attems 1909c.	1863 1911 81.0768 1014.984
527	596
1180	1181
185	853
654	3183
919	762
100	15
100	900
1094	1391
600	36
1292	598
1500	883
345	777
1395	0
1110	563
1120	1719
65	14
12	15
1200	65
20	1497
103	3377
956	7
120	49
386	51
1911	365
370	9
535	1168
1753	1312
0	20
179	936
1010	
9	

80	36
1048	592
1724	1339
7	11
853	1037
853	1911
1208	9
22	41
65	320
1680	383
5	265
1339	711
596	83
1175	677
596	596
104	353
49	11
65	1185
3377	1680
586	234
203	876
7	2159
1243	1208
2159	753
596	20
471	580
1413	370
7	1100
1202	1650
677	61
14	Appendix 2. Air pressure in southern African
104	Odontopygidae Attems 1909c.
48	95412.19
619	88145.34
459	99122.22
853	93910.53
9	91000.87
1358	100153.71
1050	100153.71
1095	89232.34
9	94345.21
7	87016.16
1444	84769.32
345	97343.64
14	85851.64
7	88764.41

88739.41	101325.00
100567.54	94956.91
101184.34	82368.60
88126.58	101162.56
101085.80	101150.38
100106.79	100572.61
90463.18	84800.09
99939.51	66650.50
96909.89	101243.75
80177.59	100763.03
97088.35	100742.08
95165.02	96971.82
82025.00	101220.90
101325.00	88560.04
99257.08	86808.30
90063.15	101093.79
101220.55	90784.10
99001.23	100399.62
101325.00	89622.54
82428.59	82673.22
91409.66	101243.75
82595.58	91743.83
86875.17	91743.83
101196.92	88270.39
86875.17	101070.69
86283.86	100572.61
90275.54	83168.51
98165.62	101266.96
90104.24	86622.01
86360.91	94723.14
81724.35	88447.09
80311.36	94723.14
100384.07	100115.27
89973.69	100757.39
94680.64	100572.61
88425.68	66650.50
91649.72	94363.09
69339.95	99005.63
92867.27	101244.56
101150.38	87996.51
91205.32	78010.89
86088.00	94723.14
100905.86	95774.44
94527.66	85764.72
91578.51	101244.56
92537.89	88167.58

93900.78	100630.39
101161.30	Appendix 3. Temperature in southern African
100115.27	Odontopygidae Attems 1909c.
100776.29	28
94341.65	20
96273.97	15
91355.98	23
101221.25	22
86520.23	21
89859.87	21
88884.66	24.5
101221.25	16
101244.56	21
85742.78	19
97421.71	22
101162.56	19
101244.56	17
100905.86	19
94807.96	23
86714.52	22
101200.69	24.52
89776.64	16
80508.88	18.1
101221.25	18
100854.61	25
97700.40	24.1
97013.40	12
98260.50	24
93539.89	20
100368.25	16
93900.78	20
94744.19	24
97306.41	23
101200.69	25
88465.39	22
83168.51	23
98681.39	17
91559.30	25
78010.89	13
88270.39	22
93069.58	24
101096.83	22
94916.22	20
97184.21	20
89071.74	20
83741.84	24

24	31
29	26
14	31
24	23
22	25
29	25
27	13.4
20	10
24	27
28	28
24	32
22	16
23	31
23.67	14
23	21
28	28
22	26
23.3	33
25	22.7
16	23
25	29
24	25
25	35
19	11
13.4	27
25	25
28	29
29	16
12	27
26	28
27	27
21	28
26	25
21	28
25	23.67
22	33
22	25
25	33
23	23
23	17
30	27
26	28
25	28
23	29
25	22.5
23	33

26	-26.1715156
33	-26.0733945
32	-25.3613929
26	-28.5656183
33	-25.6155297
29	-20.4166653
23	-26.0736359
30	-23.016666
25	-22.0026329
16	-18.2176666
30	-19.2443881
32	-18.3038047
30	-19.2443881
32	-20.1316262
31	-19.6778282
22	-24.3930124
28	-28.5656183
30	-30.7249264
Appendix 4. Latitude in southern African Odontopygidae Attems 1909c.	-18.8290332
-29.827914	-19.0999994
-21.934944	-23.9001339
-33.8257822	-14.9666847
-29.756207	-29.63026
-29.2611239	-28.9311074
-32.1961099	-25.7750399
-32.1961099	-29.0766659
-31.3564077	-29.7508145
-26.003006	-33.8014549
-24.8413974	-23.8148906
-30.2770202	-31.0596
-18.3673026	-30.7158805
-29.1199066	-24.0999984
-25.9510421	-29.8967305
-18.9797041	-29.0193141
-28.0246406	-26.9670092
-29.2581851	-32.080334
-19.5956973	-23.0166651
-34.5849125	-19.7768616
-33.776222	-33.8014549
-23.1176539	-28.0246406
-34.0001816	-29.7991209
-26.1480844	-29.0938881
-19.083332	-31.6334078
-23.9883848	-26.9369651
-22.3720228	-30.1430838
	-29.757848

-27.8179944	-31.6334078
-22.5403142	-24.6699807
-23.9116978	-18.5630439
-30.8441133	-19.7768616
-33.2951267	-31.6334078
-29.48236	-30.7158805
-29.4946426	-32.8038798
-26.0977014	-25.7585572
-31.6334078	-32.573417
-29.63026	-34.1688538
-29.63026	-19.0833327
-29.757848	-29.6205853
-29.8684479	-30.0370033
-28.0246406	-27.3230487
-28.3779614	-28.6333315
-33.915099	-24.9923301
-25.7585572	-25.5333322
-29.63026	-29.9173005
-28.968124	-32.705135
-29.63026	-29.63026
-26.0236371	-22.3720228
-28.3738126	-32.573417
-28.0246406	-29.3166662
-29.0938881	-28.3779614
-28.034328	-24.7924301
-27.1342536	-28.8491502
-31.6334078	-28.968124
-32.5064161	-29.757848
-28.968124	-31.4647213
-29.63026	-31.0257684
-25.2224983	-33.3182043
-20.5570336	-23.9883848
-31.6334078	-20.4488354
-26.9479571	-22.5637353
-32.7051294	-28.5924273
-29.535277	Appendix 5. Latitude followed with species richness in southern African Odontopygidae Attems, 1909c.
-26.0236371	-29.827914, 50
-32.9552476	-21.934944, 11
-25.4809546	-33.8257822, 21
-32.8038189	-29.756207, 50
-29.6205861	-29.2611239, 50
-29.6205853	-32.1961099, 21
-20.1316262	-32.1961099, 21
-29.0497487	-31.3564077, 50
-27.8374087	
-29.6205853	

-26.003006, 32
-24.8413974, 23
-30.2770202, 50
-18.3673026, 15
-29.1199066, 50
-25.9510421, 23
-18.9797041, 15
-28.0246406, 32
-29.2581851, 50
-19.5956973, 15
-34.5849125, 21
-33.776222, 21
-23.1176539, 23
-34.0001816, 21
-26.1480844, 32
-19.083332, 15
-23.9883848, 23
-22.3720228, 11
-26.1715156, 32
-26.0733945, 32
-25.3613929, 23
-28.5656183, 32
-25.6155297, 23
-20.4166653, 11
-26.0736359, 32
-23.016666, 23
-22.0026329, 11
-18.2176666, 15
-19.2443881, 15
-18.3038047, 15
-19.2443881, 15
-20.1316262, 11
-19.6778282, 15
-24.3930124, 23
-28.5656183, 32
-30.7249264, 50
-18.8290332, 15
-19.0999994, 15
-23.9001339, 23
-14.9666847, 1
-29.63026, 50
-28.9311074, 32
-25.7750399, 23
-29.0766659, 50
-29.7508145, 50
-33.8014549, 21
-23.8148906, 23
-31.0596, 50
-30.7158805, 50
-24.0999984, 23
-29.8967305, 50
-29.0193141, 50
-26.9670092, 32
-32.080334, 21
-23.0166651, 23
-19.7768616, 15
-33.8014549, 21
-28.0246406, 32
-29.7991209, 50
-29.0938881, 50
-31.6334078, 50
-26.9369651, 32
-30.1430838, 50
-29.757848, 50
-27.8179944, 32
-22.5403142, 11
-23.9116978, 23
-30.8441133, 50
-33.2951267, 21
-29.48236, 50
-29.4946426, 50
-26.0977014, 32
-31.6334078, 50
-29.63026, 50
-29.63026, 50
-29.757848, 50
-29.8684479, 50
-28.0246406, 32
-28.3779614, 32
-33.915099, 21
-25.7585572, 23
-29.63026, 50
-28.968124, 32
-29.63026, 50
-26.0236371, 32
-28.3738126, 32
-28.0246406, 32
-29.0938881, 50
-28.034328, 32
-27.1342536, 32
-31.6334078, 50
-32.5064161, 21

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-29.63026, 50
-25.2224983, 23
-20.5570336, 11
-31.6334078, 50
-26.9479571, 32
-32.7051294, 21
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-25.4809546, 23
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-31.6334078, 50
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-32.573417, 21
-34.1688538, 21
-19.0833327, 15
-29.6205853, 50
-30.0370033, 50
-27.3230487, 32
-28.6333315, 32
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-25.5333322, 23
-29.9173005, 50
-32.705135, 21
-29.63026, 50
-22.3720228, 11
-32.573417, 21
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-28.3779614, 32
-24.7924301, 23
-28.8491502, 32
-28.968124, 32
-29.757848, 50

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-33.3182043, 21
-23.9883848, 23
-20.4488354, 11
-22.5637353, 11
-28.5924273, 32
Appendix 6. Longitude followed with species richness in southern African Odontopygidae Attems 1909c
17.7045894, 10
15.8477568, 10
20.0261771, 7
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17.7168289, 10
18.8648156, 7
18.8648156, 7
19.1533559, 7
3.3439737, 1
28.0437236, 106
27.8644288, 23
25.6975801, 23
26.0584155, 23
30.5014994, 106
32.5704908, 106
32.2692818, 106
16.8407793, 10
25.5351669, 23
19.3421082, 7
25.3132857, 23
29.6429778, 106
24.7105575, 23
27.9928912, 23
32.7305161, 106
31.5521653, 106
29.9965584, 106
27.998825, 23
32.412412, 106
31.8926261, 106
29.7377404, 106
32.3697627, 106
17.2305161, 10
32.5594287, 106
29.8897003, 106
15.5834734, 10
32.7169913, 106

17.6934216, 10
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29.7377404, 106
25.0058939, 23
33.8758147, 5
32.7730333, 106
35.3237967, 5
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29.3427559, 106
30.733396, 106
25.3653781, 23
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24.3568566, 23
30.37638, 106
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30.2064314, 106
29.8043918, 106
32.7312521, 106
23.8252611, 106
29.8805161, 106
34.7865532, 5
25.3653781, 23
32.2692818, 106
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32.2657359, 106
30.8081968, 106
30.6788737, 106
28.0665227, 106
9.1921566, 1
29.2952157, 106
30.3316804, 106
25.6095713, 23
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30.8552733, 106
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28.0331426, 23
28.2696157, 106
16.6536181, 10

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31.9493888, 106	32
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29.9965584, 106	32
28.2696157, 106	23
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26.5052415, 23	11
31.5521653, 106	15
32.7043099, 106	23
16.9798252, 10	32
32.2387125, 106	50
Appendix 7. Latitudinal species richness in southern African Odontopygidae Attems, 1909c.	15
50	15
11	23
21	1
50	50
50	32
50	23
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32	23
23	50
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23	15
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23	23
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50	50
32	11
32	21
32	50
50	32
32	23
32	32
50	32
21	50
32	50
50	50
23	21
11	23
50	11
32	11
21	32
50	Appendix 8. Longitudinal species richness in
32	southern African Odontopygidae Attems, 1909c.
21	10
23	10

7	106
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7	106
7	23
1	106
106	23
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23	5
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106	23
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106	23
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5	106
106	10
106	106