AUTHOR AND SUBJECT INDEX

to the

GOVERNMENT VETERINARY REPORTS

of the

TRANSVAAL AND UNION OF SOUTH AFRICA

1903-1932

JUNE, 1937

PRINTED IN THE UNION OF SOUTH AFRICA BY THE GOVERNMENT PRINTER, PRETORIA

1937
FOREWORD.

In the Journal of the South African Veterinary Medical Association, Volume 6, No. 2, June, 1935, C. Jackson published a short index to the Government Veterinary Reports of the Transvaal (1903-1910) and the Union of South Africa (1911-1932). The present index is merely an enlarged edition of Jackson's publication.

The need for a fairly detailed index to the publications which emanated from the Government Veterinary Laboratories at Daspoort and Onderstepoort has long been felt. At present the task of finding a reference in these volumes is no easy one; and workers will undoubtedly welcome a handy index volume which will enable them to find with ease information contained in the 26 volumes which it covers.

P. J. DU TOIT,
Director of Veterinary Services.

Onderstepoort, June, 1937
AUTHOR AND SUBJECT INDEX TO THE
GOVERNMENT VETERINARY REPORTS

of the
TRANSVAAAL AND UNION OF SOUTH AFRICA
1903-1932

The Reports indexed herein were published between the years 1903 and 1932 and form a continuous series the name of which was modified firstly because of the incorporation of the Transvaal in the Union of South Africa and secondly to conform with subsequent alterations to the title of the Official (formerly Government Veterinary Bacteriologist of the Transvaal) who directed the researches which formed their basis. In 1933 the quarterly *Onderstepoort Journal of Veterinary Science and Animal Industry* replaced the annual Reports, which comprised the following: —

7 Reports of the Government Veterinary Bacteriologist of the Transvaal for the years 1903-1910.

1 Commemoration Report, The Veterinary Bacteriological Laboratories, 1909.

8 Reports (Nos. 1-8) of the Director of Veterinary Research for the years 1911-1918, in 5 volumes.

6 Reports (Nos. 9-14) of the Director of Veterinary Education and Research for the years 1923-1928, in 5 volumes.

1 Report (No. 15) of the Director of Veterinary Services for the year 1929, in 2 volumes, and

3 Reports (Nos. 16-18) of the Director of Veterinary Services and Animal Industry for the years 1930-1932, in 5 volumes.
AUTHOR INDEX.

---

Alexander, R. A.

*Lasiosiphon anthyloides* as a Poisonous Plant.

A more refined method of bleeding birds to obtain serum for Agglutination Test for Bacillary White Diarrhoea.

Heartwater. The present state of our knowledge of the disease.

Alexander, R. A., and Du Toit, P. J.

The immunization of horses against horsesickness by the use of formalized virus.

An attempt to attenuate the “Virus” of Heartwater by passage.

Andrews, W. H.

Some experiments on the drug treatment of Trypanosomiasis.

Experiments with snakes.

The so-called “Staggers” or Pushing Disease of cattle in Natal. An intoxication due to the ingestion of *Matsucaria nigellaefolia* D.C.

Andrews, W. H., and Green, H. H.

The toxicity of *Adenia digitata* Burtt-Davy (*Maclea digitata* Harv.).

Baer, J. G.

Contributions to the Helminth Fauna of South Africa.

Bedford, G. A. H.

A tick new to South Africa.

Experiments and observations carried out with *Psoroptes communis* at Onderstee-poort.

Report upon the dipping trials carried out with the different proprietary and home-made sheep dips in South Africa.

Notes on the species of *Gastrophilus* found in South Africa.

Anoplura from South African hosts.

New Culicine larvae from the Transvaal.
Anoplura from South African hosts. (Part II.)

Report on the transmission of Nagana in the Ntabanana and Mhlatuze Settlements, Zululand.

Check list of Muscidae and Oestridae which cause myiasis in man and animals in South Africa.

A check list and host list of the external parasites found on South African Mammalia, Aves and Reptilia.

New species of Trichodectidae from South African Mammals.

The effect of various dipping fluids upon the ovigerous females of Psoroptes Comunis var. oris and their ova.

South African mosquitoes.

Notes on some South African ticks with descriptions of three new species.

Anoplura (Siphunculata and Mallophaga) from South African hosts.

The effect upon ticks of dipping cattle regularly at short intervals in arsenical baths.

New Genera and species of Mallophaga from South African hosts.

New Genera and species of Mallophaga.

Description of Argas striatus, a new species of tick.

A synoptic check list and host list of the Ectoparasites found on South African Mammalia, Aves and Reptilia (second edition).

Bedford, G. A. H., and Du Toit, P. J.

Goat mange: the infectivity of knaals.

Bekker, J. G.

The relation of the virulence of attenuated Anthrax strains to their immunising value.

A note on the addition of glycerine as a preservative for Anthrax Spore Vaccine.

Studies in mineral metabolism XXIII. Phosphorus and iodine supplements in field experiments with sheep.

Studies in mineral metabolism XXIV. On the administration of phosphorus to animals through their water supply.
Bekker, J. G., and Malan, A. I.
Studies in mineral metabolism XIV. Inorganic phosphorus in the blood of pregnant heifers.

Bekker, J. G., and Rossouw, S. D.
A note on some conditions in sheep in the Strandveld of the Bredasdorp district.

Bell, D. G., and Duerden, J. E.
Quality variation and distribution in the fleece of the merino.

Bigalke, R.
Anatomical studies No. 37. On a Hybrid Duiker.

Bisschop, J. H. R., and Du Toit, P. J.
The breeding of cattle on phosphorus deficient veld.

Bonsma, F. N., Murray, C. A., Murray, G. N., and Romyn, A. E.
Investigations into the production of bacon.

Bosman, V., and Duerden, J. E.
Fibre lengths, thicknesses and qualities in a single wool staple.
Staple length and crimped and straight length of merino wool fibres.

Bosman, V., Duerden, J. E., and Botha, P. S.
Studies in mineral metabolism XIX. Influence of phosphorus and other minerals on wool growth.

Bothelho, J. B.
Notes on the treatment of Canine Piroplasmosis with trypan blue.

Botha, P. S., Duerden, J. E., and Bosman, V.
Studies in mineral metabolism XIX. Influence of phosphorus and other minerals on wool growth.

Botha, P. S., Duerden, J. E., and Murray, C. A.
Growth of wool in the merino.

Brauns, F.
The water consumption of sheep in a nutrition experiment at Onderstepoort.

Burt-Davy, J.
Notes on Crotonia burkeana and other leguminous plants.
Botanical investigation into Gallamsiekte.

Canham, A. S.
Blood of Cattle.
Canham, A. S., and Neitz, W. O.
A short note on the spirochaetal wound infection of pigs.

Immunization of fowls against Fowl Pox by use of Pigeon Pox Virus.

Coles, J. D. W. A.
A Rickettsia-like organism in the conjunctiva of sheep.
An unknown intracellular organism of the conjunctival epithelium of sheep.

Coles, J. D. W. A., and Robinson, E. M.
A note on *Aegyptianella pullorum* in the fowl in South Africa.

Cowdry, E. V.
A group of micro-organisms transmitted hereditarily in ticks and apparently un-associated with disease.

Cytological studies on heartwater I. The observation of *Rickettsia ruminantium* in the tissues of infected animals.

Cytological studies on heartwater II. *Rickettsia ruminantium* in the tissues of ticks capable of transmitting the disease.

Curson, H. H.
Does a species of Leishmania occur in the goat?

Some little known South African poisonous plants and their effects on stock.

Nagana in Zululand.

Anatomical studies No. 7. Hypoplasia of a Testicle and Hyperplasia of the Prostate in a dog.

Anatomical studies No. 15. Accessory spleens in a horse.

Anatomical studies No. 16. On two cases of Free-Martinism.

Anatomical studies No. 18. Dental anomalies in the ox and horse.

Anatomical studies No. 19. Polydactyly in a springbok and a pig.

Anatomical studies No. 23. Persistence of urachus in a yearling bull.

Anatomical studies No. 25. Ankyloblepharon, Monophthalmia, aplasia N. optici. and Hypoplasia cerebri in a kid.

An unusual foreign body in a jackal.
Distribution of Glossina in the Bechuanaland Protectorate.

Notes on the flora of Ngamiland and Chobe, Part I. Outline of the Floral Regions.

Anatomical studies No. 29. A further note on Free-Martinism.

Anatomical studies No. 30. On two cases of Atresia Ani.

Anatomical studies No. 31. On two cases of acardia.

Anatomical studies No. 36. On two anomalies of the cervix uteri in a merino sheep.

Curson, H. H., Fourie, P. J. J., and Viljoen, P. R.

Anthrax in South Africa with special reference to improved methods of protective inoculation.

Curson, H. H., and Quinlan, J.

Anchylosis of the hock joint in a steenbok.

Curson, H. H., and Sigwart, H.


Curson, H. H., and Thomas, A. D.

Anatomical studies No. 17. Epidermoid cysts in domesticated animals.

Curson, H. H., and v. d. Linde, N. T.


Anatomical studies No. 20. Hernia of the brain in an Afrikander heifer.

De Kock, G. v. d. W.

Notes on the Intoxication of gastrophilus larvae.

Further observations on the disease equine premucous anaemia.

Drug treatment in Nuttalliosis.

A preliminary note on the toxic effect of methylene blue.

A contribution to the study of the virus, haematology and pathology of infectious anaemia of equines under South African conditions.

A study of the reticulo-endothelial system of the sheep.

Relation of the spleen to immunity in bovine piroplasmosis.
Haemolymphoid-like nodules in the liver of ruminants a few years after splenectomy.

Are the lesions of jaagsiekte in sheep of the nature of a neoplasm?

Pathology of phenol poisoning in sheep induced by certain dips.

Further observations on the etiology of Jaagsiekte in sheep.

A short note on chronic anaplasmosis and gonderiosis in small ruminants after splenectomy.

Studies on the blood of sheep.

De Kock, G. v. d. W., Du Toit, P. J., and Steyn, D. G.
Studies on the etiology of dunsiesiekte or enzootic liver disease of equines in South Africa.

De Kock, G. v. d. W., and Fourie, P. J. J.
Necrosis in mucosa of rumen and myocard of sheep-pseudotuberculosis.

Two cases of squamous cell carcinoma (canceroid) in the rumen of bovines.

A contribution to the occurrence of actinomycosis in bovines, associated (a) with the peritoneal cavity, (b) with the testicles.

Pneumonon-nykosis in a bovine.

Green liver cell adenoma in a bovine.

De Kock, G. v. d. W., Malan, A. I., Groenewald, J. W., and Du Toit, P. J.

De Kock, G. v. d. W., and Quinlan, J.
The appearance of Gondera oris in the blood of splenectomized sheep.

Splenectomy in domesticated animals and its sequelae, with special reference to anaplasmosis in sheep.

Two cases of Rhinosporidiosis in equines.

De Kock, G. v. d. W., and Snyman, P. S.
Occurrence of Oochocerca in South Africa.

De Kock, G. v. d. W., and Steyn, D. G.
Crotalariosis in sheep.
Dijkman, C. D., and Green, H. H.
Some experiments on the fate of arsenic in the animal body.

Duerden, J. E., and Bell, D. G.
Quality variation and distribution in the fleece of the merino.

Duerden, J. E., and Bosman, V.
Fibre lengths, thicknesses and qualities in a single wool staple.
Staple length and crimped and straight length of merino wool fibres.

Duerden, J. E., Bosman, V., and Botha, P. S.
Studies in mineral metabolism XIV. Influence of phosphorus and other minerals on wool growth.

Duerden, J. E., and Mare, G. S.
Rates of growth of merino wool month by month.

Duerden, J. E., Murray, C. A., and Botha, P. S.
Growth of wool in the merino.

Duerden, J. E., and Palmer, E. W.
Staple length, variation and distribution in the fleece of the merino.

Du Toit, P. J.
Sheep Scab. The infectivity of kraals.
Sweating sickness in calves.
Investigations into the cause of vermeersiekte in sheep.
On the nature of anaplasma.
A note on the diagnosis of T. cervi.
Nature and duration of immunity against blue tongue in sheep.
Studies on the virus of blue tongue.
Immunity in East Coast Fever.

Du Toit, P. J., and Alexander, R. A.
The immunization of horses against horsesickness by the use of formalized virus.
An attempt to attenuate the "virus" of heartwater by passage.

Du Toit, P. J., and Bedford, G. A. H.
Goat Mange. The infectivity of kraals.
Du Toit, P. J., and Bisschop, J. H. R.

The breeding of cattle on phosphorus deficient veld.

Du Toit, P. J., De Kock, G. v. d. W., and Steyn, D. G.

Studies on the aetiology of dansiekte or enzootic liver disease of equines in South Africa.

Du Toit, P. J., and Green, H. H.

Dicalcium phosphate as a source of phosphorus in nutrition.

Du Toit, P. J., and Malan, A. I.


Du Toit, P. J., Malan, A. I., and Groenewald, J. W.

Studies in Mineral Metabolism XVII. Phosphorus in the nutrition of sheep (2nd Report).

Studies in mineral metabolism XVIII. Phosphorus in the nutrition of sheep (Final Report).

Studies in mineral metabolism XX. Iodine in the nutrition of sheep.

Du Toit, P. J., Malan, A. I., Groenewald, J. W., and De Kock, G.

Studies in mineral metabolism XXVI. The effect of Fluorine on pregnant heifers.


A study of the mineral content and feeding value of natural pastures in the Union of South Africa (First Report).

Du Toit, P. J., Malan, A. I., and Rossouw, S. D.

Studies in Mineral Metabolism XII. Phosphorus in the sheep industry. Preliminary report.

Du Toit, P. J., Meier, H., Robinson, E. M., Theiler, A., Viljoen, P. R., and Green, H. H.

Lamsiekte (Parabotulism) in cattle in South Africa.

Du Toit, P. J., and Neitz, W. O.


The Immunization of mules with formalized horsesiekness virus.


Gousiekte in Sheep.
Du Toit, P. J., and Theiler, A.
The transmission of tick-borne diseases by the intra-jugular injection of the emulsified intermediary host itself.
Transmission of East Coast Fever by means of blood.

Du Toit, P. J., and Viljoen, P. R.
Dipping as a method of eradicating East Coast Fever.

Fourie, P. J. J.

A case of naturally contracted tuberculosis in a goat in South Africa.
A case of demodicetic mange in the goat.
The haematology and pathology of haemochromatosis in sheep.

Fourie, P. J. J., and De Kock, G. v. d. W.

Necrosis in musculature and myocard of sheep—pseudo-tuberculosis.
Two cases of squamous cell carcinoma (cancroid) in the rumen of bovines.
A contribution to the occurrence of actinomycosis in bovines, associated (a) with the peritoneal cavity, (b) with the testicles.
Pneumono-mykosis.
Green liver cell adenoma in a bovine.

Fourie, P. J. J., Viljoen, P. R., and Curson, H. H.

Anthrax in South Africa with special reference to improved methods of protective inoculation.

Fourie, P. J. J., and Ziehn, T.

A study of a case of Aleucaemia in the dog.

Frei, W.

Physical-chemical investigation into South African diseases.—(a) "Volume of blood corpuscles".
Physical-chemical investigations into South African diseases.—(b) "Viscosity".
Physical-chemical investigations into South African diseases.—(c) "Surface tension of serum".
Physical-chemical investigations into South African Diseases.—(d) "Electric conductivity".
Physical-chemical investigations into South African Diseases.—(e) “Comparative physical-chemical research on horse blood and serum”.

Physical-chemical investigations into South African Diseases.—(f) “Horsesickness”.

Physical-chemical investigations into South African Diseases.—(g) “Piroplasmosis”.

Investigations into the disease Lanzizietke of cattle.

The refractive index of horse sera.

Haemolysis in practical veterinary science.
Commendation Rept., 1909, p. 67.

Fuller, C.
Tsetse in the Transvaal and surrounding territories: An historical review.

Gonder, Richard.
The development of Theileria parva, the cause of East Coast Fever in cattle in South Africa.

The development of Theileria parva, the cause of East Coast Fever in cattle in South Africa (Part 2).

On the transmission of Haemoproteus columbae.

Gough, Lewis H.
On a collection of Anopheles made at Onderstepoort in the autumn of 1909.

The anatomy of Stilesia centripunctata (Rivolta).
Commendation Rept., 1909, p. 113.

Graf, H., and Theiler, A.
Gonderia mutans or Theileria mutans?

Graf, H., and Wilken-Jorden, T. J.

Green, H. H.
The sulphur sheep dips.

Upon the composition and analysis of polysulphide solutions.

Arsenal dip tester.

The fate of ingested and injected arsenic in sheep, with special reference to treatment of haemorrhagic.

The micro-titration of arsenic.
Isolation and description of a bacterium causing oxidation of arsenic to arsenate in cattle dipping baths.


Description of bacterium isolated from a cattle dipping tank, which reduces arsenate to arsenite.


The deficiency aspect of maize products,


Upon the quantitative relationship between the anti-neuritic value of diet and the onset of polynuernitis.


Green, H. H., and Andrews, W. H.

The toxicity of Adenia digitata Burtt-Davy (Moddea digitata Harv.).


Green, H. H., and Dijkman, C. D.

Some experiments on the fate of arsenic in the animal body.


Green, H. H., and Du Toit, P. J.

Dicalcium phosphate as a source of phosphorus in nutrition.


Green, H. H., Du Toit, P. J., Meier, H., Robinson, E. M., Theiler, A., and Viljoen, P. R.

Lamsiek (Parabotulism) in cattle in South Africa.


Green, H. H., and Kestell, N. H.

Behaviour of bacteria towards arsenic.


Green, H. H., Theiler, A., and Viljoen, P. R.

A contribution to the study of deficiency disease with special reference to the lamziekte problem in South Africa.


Green, J. W. B.

Immunisation against anaerobes of the gas-gangrene type in South Africa by means of anatoxins.


Groenewald, J. W.

The causes of variation in the fat content in successive portions of milk.


Studies in mineral metabolism XXV. The effect of calcium and magnesium supplements on the growth of merino sheep.


Groenewald, J. W., Du Toit, P. J., and Malan, A. I.

Studies in mineral metabolism XVIII. Phosphorus in the nutrition of sheep (Final Report).

Groenewald, J. W., Malan, A. I., and Du Toit, P. J.


Groenewald, J. W., Malan, A. I., Du Toit, P. J., and De Kock, G.


Henning, M. W.

Krinupsiekte.


Henrici, M.

The chlorophyll content of grasses in Bechuanaland.


Preliminary Report upon the occurrence of hydrocyanic acid in the grasses of Bechuanaland.


Physiological Plant Studies in South Africa. Part II. Transpiration of grasses and other plants under arid conditions.


The relations between the amount of carbohydrates in the leaves of Armoeds-vlakte grasses, and the meteorological factors.


The phosphorus content of the grasses of Bechuanaland in the course of their development.


Mineral and feeding-stuff analyses of grasses of the Eastern Transvaal Highveld


The phosphorus content of grasses in the Eastern Transvaal.


Cystine and sulphur content of bushes and grasses in a Karroid Area (Fauresmith).


A study of the mineral content and feeding value of natural pastures in the Union of South Africa (First Report).


Hornby, H. E., and Parkin, B. S.

A contribution to the study of “Immunity” in bovine Trypanosomiasis.


Imperial Institute of the United Kingdom, the Colonies and India.

Report on Acokanthera venenata G. Don, from the Transvaal.

Jackson, C.
The microscopic diagnosis of heartwater. A preliminary note on the value of intima smears.  
Anatomical studies No. 26. Bilateral double ureter and congenital hydronephrosis in a pig.  
Anatomical studies No. 27. An anomaly of the flexor digitorum pedis profundus in a goat.  

Jackson, C., and Neitz, W. O.
On the aetiology of heartwater.  

Kehoe, D.
Notes on some of the symptoms produced in healthy cattle by the use of certain alkaloids.  
Preliminary note on the poisonous properties of Cotyledon orbiculata.  
Anthrax in South Africa.  

Kehoe, D., and Theiler, A.
Infectious or pernicious anaemia of equines in South Africa.  

Kestell, N. H., and Green, H. H.
Behaviour of bacteria towards arsenic.  

Kupfer, M.
The sexual cycle of female domesticated mammals. The ovarian changes and the periodicity of oestrus in cattle, sheep, goats, pigs and horses. (Observations on animals in central Europe and South Africa.)  

Le Roux, P. L.
Helminths collected from the domestic fowl (Gallus domesticus) and the domestic pigeon (Columba livia) in Natal.  
Remarks on the habits and the pathogenesis of S. mattheei, together with the notes on pathological lesions observed in sheep.  
Notes on the life cycle of Schistosomum mattheei.  
Two species of Haemonchus Cobb. 1898, parasitising the camel in the Cape Province.  
A Preliminary report on three new members of the genus Haemonchus Cobb., 1898, from antelopes in South Africa.  
On an Oesophagostome (Oesophagostomum susanniæ sp. nov.) from the springhare (Pedetes caffra), together with remarks on closely related species.  
On a hookworm (*Igwaebostomum gorgonis* sp. nov.) from the Blue Wildebeest (*Gorgon taurinus*) in the Transvaal.


A Spirurid (*Streptopharynx geosciuri* sp. nov.) from the stomach of the Cape Ground Squirrel (*Geosciurus capensis*).


An Acantharia (*Acancaria Martinaglia* sp. nov.) from a South African Weaver (*Hyphantaros* sp.).


A new nematode (*Rictularia acethechini* sp. nov.) a Physaloptera and an Acanthocephala from the Hedgeshog (*Arthechinius frontalis*).


On two new helminths from the abomasum of the Bushbuck in Zululand, Natal.


A preliminary communication on the life cycle of *Cotylodochus cotylodochus* and its pathogenicity for sheep and cattle.


Le Roux, P. L., and Veglia, F.

Morphology of a schistosome (*Schistosoma mattheei* sp. nov.) from sheep in the Cape Province.


Lewis, R. G.

Report on some experiments in connection with the life history of *Strongylus* (or *Haemonchus* contortus), the wire-worm of sheep and goats, and also some notes on the zoological structure of the wire-worms and the nodular worms, *Oesophagostomum columbianum*.


Lichtenheld, G.

Preliminary communication on the fixing of complement in horsesickness and East Coast Fever.


Louw, J. G.

The preparation of cystine.


A study of the mineral content and feeding value of natural pastures in the Union of South Africa. (First Report.)


Malan, A. I.

The increase of inorganic phosphorus due to hydrolysis in solutions of blood.


Studies in mineral metabolism XIII. The Phosphorus partition of blood of some animals.


Malan, A. I., and Bekker, J. G.
Studies in mineral metabolism XIV. Inorganic phosphorus in the blood of pregnant heifers.

Malan, A. I., and Du Toit, P. J.

Malan, A. I., Du Toit, P. J., and Groenewald, J. W.
Studies in mineral metabolism XVIII. Phosphorus in the nutrition of sheep (Final report).
Studies in mineral metabolism XX. Iodine in the nutrition of sheep.

Malan, A. I., Du Toit, P. J., Groenewald, J. W., and De Kock, G.
Studies in mineral metabolism XXVI. The effect of fluorine on pregnant heifers.

A study of the mineral content and feeding value of natural pastures in the Union of South Africa (First report).

Malan, A. I., Rossouw, S. D., and Du Toit, P. J.

Malan, A. I., and Van der Lingen, G. W. R.
Studies in mineral metabolism XVI. The micro-determination of some inorganic elements in blood and vegetation.

Malherbe, W. D.
Anatomical studies No. 32. Atresia Ani with rectum opening into vagina in a kitten.

Marais, I. P.
Anatomical studies No. 35. On the origin of an abdominal cyst found in a domestic hen.

Marais, I. P., and Neitz, W. O.
Rabies as it occurs in the Union of South Africa.

Marais, I. P., and Quinlan, J.
Gland grafting in merino sheep. Preliminary observations on its influence (e) on castrated sheep.

Maré, G. S.
Anatomical Studies No. 34. Faulty jaws in sheep.

Maré, G. S., and Duerden, J. E.
Rates of growth of merino wool, month by month.
Maré, G. S., and Quinlan, J.

The physiological changes in the ovary of the merino sheep in South Africa, and their practical application in breeding.

The normal temperature of merino sheep during January in the Karroo and how it is influenced by exercise.

Maré, G. S., Quinlan, J., and Roux, L. L.

The vitality of the spermatozoon in the genital tract of the merino ewe, with special reference to its practical application in breeding.

Maré, G. S., Roux, L. L., and Quinlan, J.

Gland grafting in merino sheep. Preliminary observations on its influence:
A. On body development, wool production and progeny.
B. On senility.

Martinaglia, G.

Diseases of domesticated animals in South Africa due to organisms of the Salmonella Group.

A strain of Mycobacterium tuberculosis from the Giraffe and further observations of M. tuberculosis from the Koodoo and the Duiker.

Martinaglia, G., and Viljoen, P. R.

Preliminary report on investigations carried out in connection with a calf disease in the Marico district, with special reference to paratyphoid B. enteritidis infection.

Meier, H., Robinson, E. M., Theiler, A., Viljoen, P. R., Green, H. H., and Du Toit, P. J.

Lamsiekte (Parabotulism) in cattle in South Africa.

Mettam, R. W. M.

Snotsiekte in cattle.

The Atrio-Ventricular system of the Equine Heart.

Meyer, K. F.

Experimental studies on a specific purulent nephritis of equidae.

Some experimental and epidemiological observations on a particular strain of pleuro-pneumonia.
Rept. of the Government Veterinary Bacteriologist for the year 1908-1909, pp. 159-163.

Notes on the nature of Koch's granules and their role in the pathogenesis of East Coast Fever.