

Embrapa

AI/SEDE

BIBLIOGRAFIA INTERNACIONAL DE CARRAPATO DO
BOVINO Boophilus microplus Canestrini, 1887
(Acarina: Ixodidae)

Embrapa

Unidade: di - Secll
Valor aquisição: _____
Data aquisição: _____
N.º N. Fiscal/Fatura: _____
Fornecedor: _____
N.º OCS: _____
Origem: Diagon
N.º Registro: 00488/09

Empresa Brasileira de Pesquisa Agropecuária. Unidade de Execução de Pesquisa de Âmbito Estadual de São Carlos, SP.

Bibliografia internacional de carrapato de bovino (*Boophilus microplus*), por Regina Célia Pisanelli e Gilson Pereira de Oliveira. São Carlos, EMBRAPA-DDT, 1983.

3 316 p.

1. Boophilus microplus. 2. Bovino - Boophilus microplus - Bibliografia. I. Pisanelli, Regina Célia, colab. II. Oliveira, Gilson Pereira de, colab. III. Título.

CDD: 636.2996

© EMBRAPA



EMPRESA BRASILEIRA DE PESQUISA AGROPECUÁRIA -

EMBRAPA

Unidade de Execução de Pesquisa de Âmbito
Estadual de São Carlos - **UEPAE São Carlos**



**BIBLIOGRAFIA INTERNACIONAL DE CARRAPATO DO
BOVINO Boophilus microplus Canestrini, 1887
(Acarina : ixodidae)**

Regina Célia Pisanelli
Bibliotecária

Gilson Pereira de Oliveira
Parasitologista

Departamento de Difusão de Tecnologia
Brasília
1983

Pedidos desta bibliografia bem como cópia dos documentos nela indexados, deverão ser feitos à:

EMBRAPA

UEPAE DE São Carlos

Rodovia Washington Luiz, 234

Caixa Postal - 339 Tel. 71 1265

13.560 - São Carlos - SP

ou

Pedidos de exemplares desta bibliografia, também poderão ser feitos à:

EMBRAPA

Departamento de Difusão de Tecnologia

Edifício Venâncio 2000 - 2º Subsolo

Cx.P. - 11.1316

70.333 - Brasília - DF.

SUMÁRIO

APRESENTAÇÃO.....	9
INTRODUÇÃO.....	11
REFERÊNCIAS BIBLIOGRÁFICAS.....	13
ÍNDICE DE AUTORES.....	231
ÍNDICE DE ASSUNTOS.....	263
ÍNDICE GEOGRÁFICO.....	315

APRESENTAÇÃO

Esta vasta coletânea bibliográfica sobre o carrapato do bovino mostra que muitos conhecimentos estão acumulados; por outro lado, a realidade da pecuária nacional é de carência de tecnologia para a solução deste problema. É, portanto, oportuno uma análise criteriosa dessas informações, e definir o caminho que deve ser seguido na busca de novos conhecimentos que possam ser transformados em tecnologia aplicada. Tecnologias essas adaptadas aos vários sistemas de criação com grande diversificação de raça e manejo, nas diferentes regiões do Brasil, que possam resultar em aumento da produtividade e produção, proporcionando maior rentabilidade aos produtores e preços do produto mais acessíveis aos consumidores, e excedentes para atender a necessidade de exportação.

É uma obra com o objetivo de facilitar a todos aqueles que militam acreditando na solução deste problema, tendo como alvo, mais carne, leite e subprodutos para o bem-estar da sociedade humana e fonte de riqueza para o País. Além disso, resume e reflete a complexidade de disciplinas e segmentos

da sociedade que, direta ou indiretamente, estão en-
volvidos em um problema que apresenta ser pequeno,
mas que compromete muito um produto agropecuário.

Por fim, registra-se o reconhecimento des-
te valioso trabalho prestado pelos autores Regina
Célia Pisanelli e Gilson Pereira de Oliveira, que
seguramente será muito útil para os estudiosos do
problema do carrapato em prol da bovinocultura bra-
sileira.

Fábio Teotônio Teixeira de Oliveira
Chefe da UEPAE de São Carlos

INTRODUÇÃO

Sendo o Boophilus microplus, o "Carrapa do boi", um flagelo para vários países, principalmente para a América Latina e Austrália, o SID UEPAE de São Carlos da EMBRAPA, preocupou-se em editar o presente trabalho que reúne as principais referências até o ano de 1982.

A luta para se controlar este ectoparasito tem sido constante, desde longa data, envolvendo trabalhos dos mais diversificados, com resultados relevantes. Certos de que os incansáveis e convictos investigadores do assunto continuarão avolumando este acervo no decorrer dos anos, trazendo contribuições cada vez mais próximas da realidade, e dentre elas surgindo à luz da ciência, aquela que será uma melhor solução, é que acreditamos nesta bibliografia.

As referências seguem as normas padronizadas pela ABNT (Associação Brasileira de Normas Técnicas). Com arranjo alfabético de sobrenome dos autores e com Índices de autor, assunto e geográfico, que remetem para o número da referência indicando rapidamente as informações desejadas.

Sabemos que qualquer forma de agradecimento é falha, mas não podemos deixar de expressar

aqui às pessoas que colaboraram na realização deste trabalho, especialmente ao Dr. Fábio Teotônio Teixeira de Oliveira, chefe desta Unidade, às Srtas. Silvia Regina Galhardo e Tereza Cristina Domingos de Oliveira, estagiárias de biblioteconomia, pelo auxílio na confecção dos Índices de autor, assunto e geográfico, e finalmente à Srta. Maria Cirlei Merloti, pela datilografia dos originais.

Os autores

REFERENCIAS BIBLIOGRÁFICAS

0001

AGUIRRE ESPONDA, J.A. Algunas alteraciones fisiológicas en hembras Boophilus microplus repletas, tratadas con tres ixodicidas organofosforados. Veterinaria, México, 11 (4): 168, 1980.

0002

AGUIRRE, P. Ponencias de la tercera Conferencia Regional Americana de la O.I.E. Punto I. Planos para el control de las garrapatas. Rev. Vet. Venez., 42 (247): 57-65, 1977.

0003

ALBA, J. de. El descanso de los potreros y el exterminio de la garrapata. Indust. Lacteas, 4 (1): 34-8, 1955.

0004

ALLAN, K. & PALMER, B.H. The ixodicidal efficacy of a number of "Pour-on" formulations of Amitraz against the Biarra of the Southern cattle tick Boophilus microplus. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 214-8.

0005

ALMEIDA, G.L.G. & SILVA, F.B. da. Pesticidas de uso pecuário no Brasil. Brasília, Ministério da Agricultura. Divisão de Defesa Sanitária e Animal, 1972.

0006

ALVARADO, R.U. A fase de vida do carrapato dos bovinos, *Boophilus microplus* (Canestrini, 1888), em condições de laboratório. Porto Alegre, Universidade Federal do Rio Grande do Sul, 1976. Tese de Mestrado.

0007

ALVARADO, R.U. & GONZALES, J.C. A postura e a viabilidade do *Boophilus microplus* (Canestrini, 1887) (Acarina: Ixodidae) em condições de laboratório. Rev. Lat. Amer. Microbiol., 21 (1): 31-6, 1979.

0008

ALVAREZ GONZALES, J.R. Problema de la garrapata en la ganadeira nacional. Men. Minist. Agric. Cria, Venezuela, 1941.

0009

ALVAREZ, J.M. Banos de garrapaticidas. Rev. Agrop.,
8 (29): 43-9, 1943.

0010

ALVES NETO, F. Toma um novo aspēcto a luta ao carrapa
pato e ao berne, de um modo geral, esta provado
que o emprego do Canfeno clorado ē economico e efi
caz. Rev. Criador, São Paulo, 20 (6): 37-41, 1949.

0011

AMARAL, N.K. Porque falham os carrapaticidas. B.
Campo, 37 (143) : 7-9, 1961.

0012

AMARAL, N.K.; MONMANY, L.F.S. & CARVALHO, L.A.F. Aca
ricide 84, 633: first trials for control of Boophi
lus microplus. J. Econ. Entomol., 67 (3) : 387-
9, 1974.

0013

AMARAL, V. do Infestaçōes de parasitas externas cau
sam perdas considerāveis na pecuāria. Dirig. Ru
ral, 18 (9/10) : 71-86, 1979.

0014

AMARAL, V. do Os meios de defesa contra os carrapatos. Sit. e Faz., 34 (4): 55-6, 1968.

0015

ANASTASIA, P. La energica campana contra la garrapata ha obtenido um exito francamente positivo. Bol. Inf. Minist. Ganad. Agric., Uruguay, i (6): 194, 1944.

0016

ANASTASIA, P. La lucha contra la garrapata. Bol. Inf. Minist. Ganad. Agric., Uruguay, 3 (124): 187, 1946.

0017

ANASTASIA, P. Nueva ley contra la garrapata. Bol. Inf. Minist. Ganad. Agric., Uruguay, 9 (432): 3, 1952.

0018

ANDERSON, J.L. Cattle tick Boophilus microplus its occurrence and attempted eradication in the territory of Papua and New Guinea. Agric. J., 15 (3/4): 91-104, 1963.

0019

ANDREWS, P. & STENDEL, W. Mechanism of action of clenpyrin on the cattle tick Boophilus microplus. Pesticides Sci., 6 (2): 129-43, 1975.

0020

ARAGÃO, H. de B. Ixodidas brasileiras e de alguns países limitrophes. Mem. Inst. Oswaldo Cruz, 31 (4): 759-844, 1936.

0021

ARAGÃO, H. de B. Notas sobre ixodidas brasileiros. Mem. Inst. Oswaldo Cruz, 3 (2): 145-95, 1911.

0022

ARAGÃO, H. de B. Observações sobre os ixodideos da República Argentina. Mem. Inst. Oswaldo Cruz, 30 (3): 519-33, 1935.

0023

ARAGÃO, H. de B. & FONSECA, F. da Notas de ixodologia VIII. Lista e chave para os representantes da fauna ixodológica brasileira. Mem. Inst. "Oswaldo Cruz", 59 (2): 115-30, 1961.

0024

ARGENTINA. MINISTERIO DA AGRICULTURA. Campana Piloto de lucha activa contra el Boophilus (annulatus) microplus (Canestrini) en el Distrito Alcaraz . An. Soc. Rural, Argentina, 89: 457-60, 1955.

0025

ARGENTINA. MINISTERIO DA AGRICULTURA. Las garrapatas. Alman. Minis. Agric. Nac., Argentina, 25: 203-6, 1950.

0026

ARGENTINA. MINISTERIO DA AGRICULTURA Y GANADERIA. Lucha contra la garrapata. Campo, Buenos Aires, 1 (6): 177, 1917.

0027

ARNOLD, R.M. Tick control measures. Assessment of the value of chemical tickicides for Boophilus Margarpus annulatus var. microplus in Jamaica. Part I. Laboratory experiments. Vet. Rec., 61 (16): 198-201, 1949.

ARNOLD, R.M. Tick control measures. Assessment of the value of chemical tickicides for Boophilus (Margaropus annulatus var. microplus in Jamaica. Vet. Rec., 61 (17): 212-17, 1949.

ARREGUI, L.A.; LARANJA, R.J. & ARTECHE, C.C.P. Comparação "in vitro" de duas estirpes de Boophilus microplus (Canestrini, 1888) sensível e resistente, quanto ao seu comportamento frente ao coumaphos 16%, dado em concentração que inibe a postura viável de teleóginas em 50%, C.I.P. V-50. Bol. Inst. Pesq. Vet. "Desidério Finamor". (2): 25-9, 1974.

ARREGUI, L.A.; LARANJA, R.J. & ARTECHE, C.C.P. Resistência do carrapato Boophilus microplus (Canestrini, 1888). I. Determinação "in vitro" da C.I.P. V.50, dos carrapaticidas organo - fosforados no Rio Grande do Sul, frente a teleóginas de uma estirpe sensível. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 15., São Paulo, 1974.

0031

ARTECHE, C.C.P. Contribuição ao estudo do combate ao Boophilus microplus (Canestrini, 1888) no Rio Grande do Sul. B. Inst. Pesq. Vet. "Desidério Finamor", (1): 74-80, 1972.

0032

ARTECHE, C.C.P. Controle do carrapato dos bovinos no Rio Grande do Sul. In: SEMINÁRIO NACIONAL SOBRE PARASITOSSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 231-49.

0033

ARTECHE, C.C.P. Erradicação do carrapato: uma alternativa viável. A Granja, 36 (388): 27-9, 1980.

0034

ARTECHE, C.C.P. Uso atual dos carrapaticidas arsenicais no Rio Grande do Sul. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 15., Rio de Janeiro, outubro 25-30, 1976. Anais.

0035

ARTECHE, C.C.P.; ARREGUI, L.A. & LARANJA, R.J. Al
guns aspēctos da resistencia do Boophilus micro
plus (Canestrini, 1888) aos carrapaticidas orga
nofosforados no Rio Grande do Sul. B. Inst.
Pesq. Vet. "Desidērio Finamor", 1 (3): 91-9 ,
1975.

0036

ARTECHE, C.C.P.; ARREGUI, L.A. & LARANJA, R.J. Be
haviour of chloromethiuron in vitro. Bol.Inst.
Pesq. Vet. "Desidērio Finamor", 4: 5-11, 1977.

0037

ARTECHE, C.C.P.; ARREGUI, L.A.; LARANJA, R.J. & MA
CHADO JUNIOR, T.Z. Primeiros resultados do comba
te a uma estirpe de Boophilus microplus (Canes
trini, 1888) resistente no Rio Grande do Sul.
B. Inst. Pesq. Vet. "Desidērio Finamor". (2) :
15-24, 1974.

0038

ARTECHE, C.C.P. & LARANJA, R.J. Epidemiologia do
Boophilus microplus (Can., 1888): Incidēncia sa
zonal no sudoeste do Rio Grande do Sul. Bol.
Inst. Pesq. Vet. "Desidērio Finamor"., 6: 29-
43, 1979.

0039

ARTHUR, D.R. Feeding in ectoparasitic acari with special reference to tick. IN: DAWES, B. ed. Advance in Parasitology. New York, Academic Press, 1965. V.3, p. 249-98.

0040

ARTHUR, D.R. Ticks: A monograph of the ixoidea. Part V. On the genero Dermacentor cosmiona, Bophilus and Margaropus. Cambridge, University Press, 1960. 251 p.

0041

ASHTON, L.G. & LAFFAN, G.O. Dairy farming in Australia. Sydney, Halstead Press, 1951.

0042

ASKENASE, P.W. & WORMS, M.J. Immune cutaneous basophil resistance to parasite ticks. Federation Proceed., 38: 1220, 1979.

0043

ATHANASSOF, N. Distruição dos carrapatos no gado vaccum por meio dos banhos carrapaticidas. São Paulo, Secretaria da Agricultura, Comércio e Obras Públicas, 1919.

0044

ATKINSON, P.W. & BINNINGTON, K.C. New evidence on the function of the porose areas of ixodid ticks. Experientiae, Austrālia, 29 (7): 799-800, 1973.

0045

ATKINSON, P.W.; BINNINGTON, K.C. & ROULSTON, W. J. High monoamine oxidase activity in the tick Boophilus microplus, and inhibition by chlordimeform and related pesticides. J. Aust. Ent. Soc., 13: 207-10, 1974.

0046

ATKINSON, P.W. & KNOWLES, C.O. Induction of hyperactivity in larvae of the cattle tick Boophilus microplus by formamidines and related compounds. Pesticide Biochem. Physiol., 4: 417-24, 1974.

0047

AULT, C.N. El empleo del canfeno clorado (Toxafeno) contra la garrapata Boophilus microplus. Can. Gac. Vet., 12 (67): 208-13, 1950.

0048

AULT, C.N. Investigações sobre las dificultades de combatir la garrapata Boophilus microplus. R. Med. Vet., Buenos Aires, 30 (3): 174-211, 254-97, 1948.

0049

AUSTRALIA. COMMONWEALTH DEPARTMENT OF HEALTH. Cattle tick investigations. J. Conn. Sc. Ind. Res., Australia, 14 (1): 70-1, 1941.

0050

AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION. Cattle tick Boophilus microplus attacks horses. Rur. Res. CSIRO, 12: 26-7, 1955.

0051

BAGGIO, D. & CAMPOS, M.S. Estudos morfológicos da rede traqueolar de Boophilus microplus (Canestrini) e de Amblyomma cajennense (Fabricius) por diafanização e coloração histoquímica. In: CONGRESSO SOCIEDADE BRASILEIRA PARASITOLOGIA, 4., Campinas, 1979. Anais. p.100.

0052

BAGNALL, B.G. The Australian paralysis ticks Ixodes holocyclos and Boophilus microplus. Aust. Vet. J., 51: 159-60, 1975.

0053

BAGNALL, B.G. Cutaneous immunity to the ticks Ixodes holocyclos and Boophilus microplus. In: WILDE, J.K.H., ed. Tick-borne Disease and their vectors. s.l., University of Edinburgh. Centre for Tropical Veterinary Medicine, 1978. p. 79-81.

0054

BAGNALL, B.G. & ROTHWELL, T.L.W. Responses in guinea pigs to larvae of the tick Ixodes holocyclos and the tick Boophilus microplus. In: INTERNATIONAL CONGRESS OF PARASITOLOGY, 2., 1974. Proceedings. p. 1082-3.

0055

BAILLIE, A.C.; CORBETT, J.R.; DOWSETT, J.R., SATELLE, D.B. & CALLEC, J.J. Inhibitors of choline acetyl transferase as potential insecticides. Pesticide Sci., 6 (6): 645-53, 1975.

0056

BAKER, J.A.F.; JORDAN, J.O. & ROBERTSON, W.D. A comparison of the resistance spectra to ixodicides of Boophilus microplus (Canestrini) and Boophilus de coloratus (Koch) in the Republic South Africa and Transkei. In: TICK BIOLOGY AND CONTROL INTER. CONF. held from 27-9, Jan. 1981. Rhodes University, Gramstown, R.S.A. Proceedings.

0057

BAKER, J.A.F.; JORDAN, J.O. & ROBERTSON, W.D. Ixodid resistance in Boophilus microplus (Canestrini) in the Republic South Africa and Transkei. J. S. Afric. Vet. Ass., 50 (4): 296-301, 1979.

0058

BAKER, J.A.F.; SHAW, R.D.; THOMPSON, G.D. & THORBURN, J.A. Development of a composite dioxathion/chlorfenvinphos concentrate for control of single and multi-host ticks and their resistant strains in southern Africa. S.C.I. Monogr., (33): 172-82, 1969.

BANKS, C.S. The Australian ticks *Boophilus australis* in the Philippine, Islands. Manila, Bureau of government Laboratories. Department of the Interior, 1904.

0060

BARBARA, B. & DIAS, R.L. Contribucion al estudio de la sistemática y biologia de los Ixodidae de la República Argentina y de algunos países vecinos. Rev. Inst. Bact. Dep. Nac. Hig., Buenos Aires, 1 (3): 285-322, 1918.

0061

BARNETT, S.F. Resistência dos carrapatos aos Ixodíidas. Sel. Zootec., São Paulo, 16: 1-12, 1963.

0062

BARONI, O. Combate ao carrapato. Rev. Soc. Rural. Bras., 30 (368): 59, 1951.

0063

BARONI, O. O tratamento do carrapato de bovino com D.D.T. Biológico, 13 (9): 157-61, 1947.

0064

BARONI, O. O tratamento do carrapato do gado pelo D.D.T. Rev. Criadores, São Paulo, 19 (2): 75-7, 1948.

0065

BARONI, O. & EGH, R. Combate ao carrapato do gado bovino com D.D.T. Biológico, 14 (5): 109-12, 1948.

0066

BARTZABAL, P.L. Campaign against ticks: campana contra las garrapatas. Rev. Vet. Venezolana, 42 (247): 77-83, 1977.

0067

BAYER, Um novo carrapaticida. Inform. Vet. (8): 16-20, 1974.

0068

BEADLE, D.J. & MEGAW, M.W.J. Intracellular Junctionous in the hypodermis, salivary gland and genital organ of the cattle tick, Boophilus microplus. Celltissue Res., 202 (1) 119-24, 1979.

0069

BECK, A.A.H. Carrapatos dos bovinos. In: SEMINÁRIO NACIONAL SOBRE PARASITÓSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 191-205.

0070

BELAVSKY, E. & HREBIECK, L.H. How berne and carrapatos damage raw hides. Leather Trade's R., 120 : 331-2, 1956.

0071

BELTRAN, L.G. Característica de Campanã Nacional Mexicana contra la garrapatas. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTRAL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTANEL GANADO EN AMERICA LATINA, Bogotá, 1975. Trabalhos apresentados. Bogotá, CIAT, 1977. p. 77-96. (CIAT. CS, 131).

0072

BEND, J.R.; HOLDER, G.M.; PROTOS, E. & RYAN, A.J. The metabolism of carbaryl in the cattle tick Boophilus microplus (Canestrini). Australian J. Biol. Sci., 23: 361-7, 1970.

0073

BENNETT, G.F. Boophilus microplus (Acarina : Ixodidae): experimental infestations on cattle restrained from grooming. Exp. Parasitol., 26: 323-8, 1969.

0074

BENNETT, G.F. Boophilus microplus (Canestrini) (Acaridae : Ixodidae) on the bovine host. I. Mortality during the development cycle. Acarologia, 16 (4): 643-50, 1974.

0075

BENNETT, G.F. Boophilus microplus (Canestrini) (Acarina : Ixodidae) on the bovine host. II. Distribution on stages during development. Acarologia, 17 (1): 43-52, 1975.

0076

BENNETT, G.F. The control of ticks on livestock. Roma, FAO, 1961.

0077

BENNETT, G.F. Development of ticks on cattle. Australia, CSIRO, 1969.

0078

BENNETT, G.F. Effect of temperature on tick reproduction. Australia, CSIRO, 1969.

0079

BENNETT, G.F. Growth of ticks on cattle. Australia, CSIRO, 1968.

0080

BENNETT, G.F. Lucha contra garrapatas del ganado. Roma, Organizacion de las Naciones Unidas para la Agricultura y la Alimentacion, 1961.

0081

BENNETT, G.F. Mortality of ticks on cattle. Australia, CSIRO, 1969.

0082

BENNETT, G.F. Oviposition of Boophilus microplus (Canestrini). I. influence of tick size on egg production. Acarologia, 16 (1): 52-61, 1974.

0083

BENNETT, G.F. Oviposition of Boophilus microplus (Canestrini) (Acarina : Ixodidae). II. Influence of temperature, humidity and light. Acarologia, 16 (2): 250-7, 1974.

0084

BENNETT, G.F. Oviposition of Boophilus microplus (Canestrini) (Acarina : Ixodidae). III. Oviposition pattern of acaricide resistant strain. Acarologia, 16 (3): 394-6, 1974.

0085

BENNETT, G.F. Reproductive potencial of cattle ticks. Australia, CSIRO, 1968.

0086

BENNETT, G.F. Resistência dos carrapatos aos ixodíidas. Sel. Zootec., 2 (16): 1-12, 1963.

0087

BENNETT, G.F. Response of Zebu and British cattle to tick exposure. Australia, CSIRO, 1968.

0088

BENNETT, G.F. & WHARTON, R.H. Variability of host resistance to cattle tick. Proc. Ecol. Soc. Aust., 3: 150-4, 1968.

0089

BENNETT, G.F.; WHARTON, R.H. & UTECH, K.B.W. Water buffalo and banteng as host for cattle tick. Australia, CSIRO, 1969.

0090

BERNARDEZ, M. Quanto perde o Brasil por carrapato e berne?. Chãcaras e Quintais, 1 (5): 34-5, 1910.

0091

BETANCOURT, E.; BARRA, G.D. & ANGEL, M.C.A. Evalucion de la efectividad del acaricida Nimidane en el control de Boophilus microplus. Rev. Inst. Colomb. Agropec., 13 (2): 357-61, 1978.

0092

BINALTON, H. Collection of tick saliva. Gac. Vet., 30: 216-8, 1968.

0093

BINALTON, H. The control of Boophilus microplus. Australian J. Biol. Sci., 22: 250-4, 1969.

0094

BINNINGTON, K.C. The distribution and morphology of probable photoreceptors in eight species of ticks (Ixodidae). J. Parasit., 40 (4): 321-32, 1972.



0095

BINNINGTON, K.C. Sequential changes in salivary gland structure during attachment and feeding of the catle tick Boophilus microplus. Int. J. Parasit., 8 (2): 97-115, 1978.

0096

BINNINGTON, K.C. & RICE, M.J. Motor nerve response to a formamidine in Boophilus microplus. J. Aust. Ent. Soc., 16 (1): 80, 1977.

0097

BINNINGTON, K.C. & SCHOTZ, M. Automatic collection of tick saliva. J. Aust. Ent. Soc., 12: 78-9, 1973.

0098

BINNINGTON, K.C. & STONE, B.F. Distribution of catecholamines in the cattle tick Boophilus microplus. Comp. Biochem. Physiol., 58C: 21-8, 1977.

0099

BINNINGTON, K.C. & TATCHELL, R.J. The nervous systems and neurosecretory cells of Boophilus microplus (A carina : ixodidae). Z. Wiss. Zool. Leipzig, 185 (3/4): 193-206, 1973.

0100

BOERO, J.J. Avances en el conocimiento y lucha contra la garrapata durante los últimos 30 años. Gac. Vet., 31: 461-7, 1969.

0101

BOERO, J.J. Biología del Boophilus microplus, garrapata común de los bovinos. Bol. Tec. Div. Ganad., Buenos Aires, (14): 5-11, 1946.

0102

BOERO, J.J. Las garrapatas de la República Argentina (Acarina : Ixoidae). Buenos Aires, Universidad de Buenos Aires, Departamento Editorial, 1957.

0103

BOERO, J.J. Las garrapatas del bovino. R. Med. Vet., Buenos Aires, 46 (2): 87-96, 1965.

0104

BOERO, J.J. Los Ixodideos de la República Argentina. Rev. Med. Vet., Buenos Aires, 26 (1/2): 1-10, 1945.

0105

BOERO, J.J. Los Ixodideos de la República Argentina y sus huéspedes. Rev. Fac. Agron. Vet. Univ. Buenos Aires, 13 (3): 505-14, 1954.

0106

BOERO, J.J. Jornadas de lucha contra la garrapata. Rev. Fac. Cien. Vet., La Plata, 2 (6): 241-3, 1960.

0107

BOERO, J.J. Parasitosis animales. Buenos Aires, EUDEBA, 1976. p. 428-46.

0108

BOERO, J.J. La resistencia de la garrapata a los clorados. R. Med. Vet., 35: 169-74, 1953.

0109

BOERO, J.J. & D'ANGELO, E. Biología del Boophilus microplus garrapata común de los bovinos. Publ. Misc. Minist. Agric., Buenos Aires (236): 21-30, 1947.

0110

BOERO, J.J. & D'ANGELO, E. Las garrapatas de la República Argentina. Universidade de Buenos Aires, 1957.

0111

BOHMFALK, G.T.; PRICE, M.A. & MEOLA, S.M. Chaetotactic and morphologic comparisons in larval Boophilus annulatus (Say) and Boophilus microplus (Canestrini) (Acarina : Ixodidae). Stwest. Ent., 4 (2): 102-16, 1979.

0112

BOLONA, R.J. El empleo racional de los banos de garrapaticidas. Rev. Cam. Agric., Quito, 5 (32): 222-4, 1942.

0113

BONILLA NAAR, A. Ciclo evolutivo de las garrapatas. Rev. Fac. Med. Univ. Nac. Colombia, 13 (10): 958, 1945.

0114

BRAGA, A. A queima dos campos e os carrapatos. Criação Vet., 2 (11): 216-7, 1947.

0115

BRAGA, A. & FONSECA, A. Boophilus microplus e sua possível secreção hemolytica, coagulante ou proteolytica. Bol. Soc. Bras. Med. Vet., 3 (1): 14-26, 1927.

0116

BRAM, R.A. Enfermedades del ganado transmitidas por las garrapatas y sus vectores. I. El problema global. R. Mund. Zootec., (16): 1-5, 1975.

0117

BRAM, R.A. Los principios que gobiernan los programas nacionales de control de garrapata. In: SEMINARIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAN EL GANADO EN AMERICA LATINA, Bogotá, 1975. Trabajos presentados. Bogotá, CIAT, 1977. p. 71-6. (CIAT. CS, 13)

0118

BRANCO, F.P.J.A.; PINHEIRO, A. da C. & RIBEIRO, J.B. R. Mistura de Nimidane com ethion ou com chlorfenvinphos no controle de carrapato Boophilus microplus resistente a organofosforados. In: SEM. BRAS. PARASITOLOGIA ANIMAL, 2., Fortaleza 20-5 out. 1980. Anais. p. 321.

BRASIL, E. de C. Atividade fosfatásica na larva do Boophilus microplus. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 12., Porto Alegre, 1970. Anais, p. 269-71.

0120

BREMNER, K.C. Etudies on "haemixodovin", the pigment in the eggs of cattle tick Boophilus microplus (Acarina : Ixodidae). Aust. J. Biol. Sci., 12 (3):263-73, 1959.

0121

BROSSARD, M. Relations immunologiques entre bovins et tiques, plus particulièrement entre bovins et Boophilus microplus. Acta Trop., 33 (1): 15-36, 1976.

0122

BROWN, A.W.A. Genetics of insecticide resistance in ticks vectors. In: WRIGHT, J.W. & PAL, R. Genetics of insect and ticks vectors of diseases. Amsterdam, Elsevier, 1967. cap. 17, p. 505-52.

0123

BROWN, A.W.A. Insecticide resistance comes of age. Bull. Entomol. Soc. Amer., 14: 3-9, 1968.

0124

BROWN, A.W.A. Mechanism of resistance against insecticides. Ann. Rev. Entomol., 5: 301-26, 1960.

0125

BRUM, J.G.W.; GONZALES, J.C. & PETRUZZI, M.A. Postura e eclosão de Boophilus microplus em diferentes regiões do Rio Grande do Sul. In: CONGRESSO ESTADUAL DE MEDICINA VETERINÁRIA, 6., Gramado, RS., 1979. Anais.

0126

BULMAN, G.M.; AGUILAR, M. & DIAS, C.R. Evaluation of the effect against tick of new synthetic phostable pyrethroid in cattle in zone infected by Boophilus microplus (Can.) in the subtropical area of the Argentine Republic. Gaceta Vet., 42 (351): 338-51, 1980.

0127

BULMAN, G.M.; AGUILAR, M.; DIAS, C.R.; BRUNEL, C.M.; CICUTA, M.E. & CHECHOURY, M.M. The special acaricidae action of decamethrin in undipped cattle kept in contact with dipped cattle on Boophilus microplus in subtropical Argentina; la especial accion garrapaticida de la decamethrina, nuevo piretroide sintético fotoestable observada en vacunos banados en convivència estrecha con lotes tratados de un rodeo de zona infestada por Boophilus microplus. Rev. Med. Vet., Argentina, 62 (2): 110-6, 1981.

0128

BULMAN, G.M.; SCHMIED, L.M.; ALOISI, G. DIAZ, G.R.; BRUNEL, C.M.; CICUTA, M.E. & ETECHOURY, M.M. Acaricidae effect of closantel in 5% injetable solution against Boophilus microplus on cattle in subtropical area of Argentina following two different schemes of treatment. Gaceta Vet., 43 (359): 245-54, 1981.

0129

BUREAU OF AGRICULTURAL ECONOMICS. The economic importance of cattle tick in Australia. s.l. Canberra, 1959.

0130

BYFORD, I., COLDITZ, P. & SIBBICK, R. A tick resistance dairy breed. Queensland Agric. J., 102 (1): 11-5, 1976.

0131

CALLOW, L.L. Enfermedades del ganado transmitidas por las garrapatas y sus vectores. III. Métodos australianos de vacunación contra las anaplasmosis y babesiosis. R. Mund. Zootec., (18): 9-15, 1975.

0132

CALLOW, L.L. Las garrapatas y las enfermedades que transmiten como barrera para la introducción de bovinos indígenas en los trópicos. Rev. Mund. Zoot., (28): 20-5, 1978.

0133

CALLOW, L.L. The infections of Boophilus microplus with Babesia bigemina. Parasitol., 58: 663-70, 1968.

0134

CALLOW, L.L. Ticks and tick-borne diseases as a barrier to the introduction of exotic cattle to the tropics. Wld. Anim. R., 28: 20-5, 1978.

0135

CALLOW, L.L. & STEWART, N.P. Immunosuppression by Babesia bovis against its tick vector, Boophilus microplus. Nature, London, 272: 818-9, 1978.

0136

CAMINO LAVIN, M. Creacion de tecnologia intermedia para el control de Boophilus microplus (Canestrini) en el Estados de Morelos. In: CONGRESSO NACIONAL DE ENTOMOLOGIA, MÉXICO, 13., 1978. Folia Entomol. Mex., (42): 42-3, 1979.

0137

CAMPBELL, R.S.F. The use of resistant cattle in the control of ticks and vector-borne diseases. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings p. 251-7.

0138

CANALES YANEZ, I.E. & DE LA TORRE, F.A. Estudio sobre el desarrollo embriológico de Boophilus microplus (Canestrini), 1887. Folia Ent. Mex., (42): 47-8, 1979.

0139

CANAS, P.M. Campana de erradicacion de la garrapata. Men. Minist. Agric., Venezuela, 1943.

0140

CANAS, P.M. Campana de extincion de la garrapata.
Men. Minist. Agric. Cria., Venezuela, 1942.

0141

CANAS, P.M. Higiene y sanidad animal: Campana de
extincion de la garrapata. Men. Minist. Agric.,
Venezuela, 1940.

0142

CANAS, P.M. Servicio de erradicacion de la garrapa
ta. Men. Minist. Agric. Cria., Venezuela, 1:
316-7, 1944.

0143

CANON, J.J. Una campana ganadera por emprender so
lamente la garrapata causa pierdas por mas de 30
millones de pesos anuales. Vida Rural, 10
(116/117): 3-4, 1949.

0144

CANON, J.J. La lucha contra las garrapatas. Atlân
tico, 1 (1): 18-9, 1949.

0145

CARBALLO POU, M. La lucha contra la garrapata: el
empleo del hexaclorurodebenceno. Hereford, Bue
nos Aires, 15 (91): 370-1, 1948.

CARMEN CALDERON L. del.; REYNA ROBLES, R. & CARRILLO LIZ, A. Distribution espacial de Boophilus microplus y Amblyomma cajannense sobre bovinos de Acayucan. Folia Ent. Mex., (42): 50, 1979.

0147

CARRAPATO bovino. O Retireiro, 6 (64): 1-12, 1970.

0148

CARRAPATO desvaloriza o boi. Real. Rural. (82): 54, 1971.

0149

O CARRAPATO do gado bovino. A Granja, Porto Alegre, 27 (280): 45, 1971.

0150

CARRAPATO dos bovinos. A Granja, Porto Alegre, 33 (355): 11, 1977.

0151

O CARRAPATO: Inimigo das criações. Bol. Ministério da Agric., 31 (3): 71-2, 1942.

0152

CARRAPATOS. FIR, 12 (1): 18-20, set., 1969.

0153

CARRAPATOS/inseticida. FIR, 12 (1): 21-8, 1969.

0154

CARRAPATOS do ponto de vista agrícola. Chácaras-
Quint., 7 (6): 43-8, 1914.

0155

CARRAPATOS representam perdas para os animais e des-
pesas ao empreendimento. Agropecuária, São Paulo,
2 (14): 46-8, 1980.

0156

CARRAPATOS: tristeza bovina. Atual. Agropec., 5
(42): 21-7, 1979.

0157

CARRAPATOS um parasita de difícil erradicação. Agro-
pecuária, São Paulo, 2 (13): 45-6, 1980.

0158

CARRASQUERO, M.C. & CANAS, P.M. Servicio de extin-
cion de la garrapata. Mem. Minist. Agric., Vene-
zuela, 1: 352-7, 1945.

0159

CARVALHO, G.T. O banho carrapaticida. Rev. ind. Anim., 2 (1): 86-8, 1934.

0160

CARVALHO, G.T. Combate aos carrapatos e ao berne. Biológico, 4 (2): 46, 1938.

0161

CASSAMAGHAGHI, A. El perro como vector de Boophilus microplus. Rev. Assoc. Rur., Uruguay 52 (3): 59-61, 1923.

0162

CASTILHO, E. Informes sobre los medios de distruccion de la garrapata en la República Argentina. Rev. Agric. Bogotá, 5 (2): 73-4, 1919.

0163

CASTILHO LAVIE, R. Campana nacional contra la garrapata. In: REUNION INTERNACIONAL A NIVEL MINISTERIAL SOBRE EL CONTROL DE LA FIEBRE AFTOSA Y OTRAS ZONOSIS, 8., Guatemala, 1975. Resumos.

0164

CASTRO, E.R. Experimentaciones con el toxafeno para determinar el poder parasiticida contra la garrapata y el berne. Bol. Mens. Dir. Ganad., Uruguay, 32 (2): 132-4, 1951.

0165

CASTRO, E.R. La garrapata e su erradicación. Bol. Inf. Minist. Ganad. Agric., Uruguay, 7 (358): 3-15, 1951.

0166

CASTRO, M.P. & PEREIRA, C. Alimentação das proteroninfas de Boophilus (Uroboophilus) microplus Can., 1888 (Ixodidae) com os restos necróticos da reação tissular do hospedeiro. Arq. Inst. Biol., São Paulo, 17: 149-62, 1946.

0167

CERNY, V. & DE LA CRUZ, J. Development and survival of the tick Boophilus microplus (Can.) in laboratory and under natural conditions of Cuba. Folia Parasit., 18 (1): 73-8, 1971.

0168

CERNY, V. & VEGA, V.V. Parasitacion de la garrapata Boophilus microplus (Canestrini, 1887) (Ixodoidea: Ixodidae) en el ganado bovino en Cuba. Serv. Biol. Acad. Cienc., Cuba, (10): 1-7, 1969.

0169

CHANDHURY, R.P. Field test with some newer insecticides for the control of one-host cattle tick Boophilus microplus (Canestrini). Indian Vet. J., 39 (8): 420-8, 1962.

0170

CHAUDHURI, R.P. & NAITHARI, R.C. Resistance do BHC in the cattle tick Boophilus microplus (Can.) in India. Bull. Entomol. Res., 55: 405-10, 1964.

0171

CHERRY, L.M. The accumulation and utilization of cholesterol by the adult female cattle tick Boophilus microplus. Rep. Proc. Study Workshop Physiol., 1977.

0172

CHERRY, L.M. Cholesterol in the cuticular wax of Boophilus microplus. Nature, Londres, 222:777, 1969.

0173

CHERRY, L.M. The production of cuticle wax by engorged females of the cattle tick, Boophilus microplus (Canestrini). J. Exp. Biol. 50: 705-9, 1969.

0174

CHERRY, L.M. Utilization of cholesterol by the cattle tick Boophilus microplus: cholesterol economy in the engorged female adult. Insect. Bioch., 6 (6): 587-94, 1976.

0175

CHOW, Y.S. & LIN, P.C. Laboratory studies on the toxicity of five insecticides for larval of the tropical cattle tick, Boophilus microplus. Taiwan J. Vet. Med. Anim. Husb., (21): 1-6, 1972.

0176

CLARKE, R.H. & HEWETSON, R.W. A modification to the collection of saliva from Boophilus microplus. J. Parasitol., 57 (1): 194-5, 1971.

0177

COELHO, W.P. Carrapatos espoliadores de lucros. Atual. Vet., São Paulo, 1 (3): 14-8, 1972.

0178

COMBATE ao carrapato dos bovinos em bretes pulveriza-
dores. FIR, 19 (10): 58-60, 1967.

0179

COMBATE aos carrapatos. Real Rural, (121): 8, 1977.

0180

COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGA-
NIZATION. Division of Animal Health. Melbourne.
External parasites of livestock (Programe, 5) In.
_____. _____. Annual report, 1973. p.42-
6.

0181

COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGA-
NIZATION. Division of Animal Health. Melbourne.
External parasites of livestock (Programa, 7). In.
_____. _____. Annual report, 1976. p.74-
7.

0182

COMO obter bons resultados com os carrapaticidas. B.
Campo. 17 (143): 21-2, 1961.

0183

CONNELL, M.L. Transmission of Anaplasma marginale by the cattle tick Boophilus microplus. Queensland J. Agric. Ani. Sci., 31 (3): 185-93, 1974.

0184

CONNELL, M.L. & HALL, W.T.K. Transmission of Anaplasma marginale by the cattle tick Boophilus microplus. Aust. Vet. J. 48: 477, 1972.

0185

CONNOLE, D.M. Effect of fungal extractions on the cattle tick Boophilus microplus. Aust. Vet. J., 45 (4): 207, 1967.

0186

CONTROL de la garrapata del ganado; el baño con soluciones de acaricidas es la única manera de evitar infestaciones. B. Agric., Bogotá, (647): 137-43, 1975.

0187

CONTROL de la garrapatas del ganado vacuno: México Guanadero, 18 (207): 30-2, 1975.

0188

CONTROLE dos carrapatos. A Granja, 25 (252): 35, 1969.

0189

CONWAY, G.R. Case studies of pest control on Aeneola mia varia saccharina, a pest of sugarcane in Trinidad and the cattle tick Boophilus microplus, a pest on cattle in Australia. In: CONFERENCE ON PEST MANAGEMENT, 1977. Proceedings. p. 177-200.

0190

COOLEY, R.A. The genera Boophilus microplus, Rhipicephalus and Haemaphysalis (Ixodidae) of the new world. Nat. Inst. Hlth Bull., (187):1-54, 1945.

0191

COONEY, C. & PICHARD, E. Ensayos comparativos para el control de la garrapata realizados en "Land between the lakes". Biokemia, (21): 4-7, 1973.

0192

CORLIS, P.L. & SUTHERLAND, I.D. Dipping Brahman crossbred steers in Central Queensland. Does it pay? Old. Agric. J., 102: 589-91, 1976.

0193

CORREA, O. Carrapatos determinados no Rio Grande do Sul; patologia e controle. Arq. Inst. Pesq. Vet. "Desidêrio Finamor", Porto Alegre, 1: 35-50, 1955.

0194

CORREA, O. A resistência aos Inseticidas, carrapaticidas e Antibióticos. Bol. Diretoria Prod. Animal, RGS, 9 (17): 75-80, 1953.

0195

CORREA, O. & GLOSS, R.M. Estudos sobre a resistência ao toxafeno, de carrapatos Boophilus microplus. (Canestrini, 1888), no Rio Grande do Sul. Turrialba, 6 (4): 81-5, 1956.

0196

CORREA, W.M. Saúde na fazenda. Carrapatos, berne, vermes e mastites. Como combater carrapatos, berne, vermes e mastites, usando métodos estratégicos de terapeutica. Atual Vet., 4 (22): 36-8, 1975.

0197

CORRIER, D.E.; CORTEZ, J.M.; THOMPSON, K.C.; RIANO, H.; BECERRA, E. & RODRIGUEZ, R. A field survey of bovine Anaplasmosis. Babesiosis and tick vector prevalence in the eastern plains of Colombia. Trop. Anim. Health Produc., 10 (2): 91-2, 1978.

0198

CORRIER, D.E.; GONZALEL, E.P. & BETANCOURT, A. Current information on the epidemiology of bovine Anaplasmosis and Babesiosis in Colombia: Boophilus microplus vectors. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 114-20.

0199

CORRIER, D.E.; VIZCAINO, O.; TERRY, M.; BETANCOURT, A.; KUTTLER, K.L.; CARSON, C.A. & TREVINO, G. Mortality weight loss and anaemia in *Bos taurus* calves exposed to Boophilus microplus ticks in the tropics of Colombia. Trop. Anim. Health. Prod., 11 (4): 215-21, 1979.

0200

COSTA, A.L. da. Bioecologia de Boophilus microplus (Canestrini, 1887) (Acarina : Ixodidae) no estado do Rio de Janeiro. Ovoposição e sazonalidade com siderações preliminares. Itaguaí, Universidade Federal Rural do Rio de Janeiro, 1982. Tese de Mestrado.

0201

COWDRY, E.U. & HAM, A.W. Studies on East Coast fever. I. The life cycle of the parasite in ticks. Parasitology, 24: 1-49, 1932.

0202

CUNHA, D.W. da. Estudos de toxicidade de alguns carrapatos comumente encontrados no Brasil. (Acarina : Ixodidae). Itaguaí, UFRRJ, 1978. Tese de Mestrado.

0203

DALE, W.E. Índice-catálogo bibliográfico de las garrapatas. Rev. Peru. Entomol., 20 (1) : 100-2, 1977.

0204

DALGLIESH, R.J. & STEWART, N.P. The extraction of infective Babesia bovis and Babesia bigemina from tick eggs and Babesia bigemina from unfed larval ticks Boophilus microplus, transmitted naturally to cattle. Aust. Vet. J., 54 (9): 453-4, 1978.

0205

DALGLIESH, R.J. & STEWART, N.P. Failure of vaccine strains of Babesia bovis to regain infectivity for ticks during long-standing infections in cattle. Aust. Vet. J., 53 (9): 429-31, 1977.

0206

DALGLIESH, R.J. & STEWART, N.P. Observations on the morphology and infectivity for cattle of Babesia bovis parasites in unfed Boophilus microplus larvae after incubation at various temperatures. Inter. J. Parasitol., 9 (2): 115-20, 1979.

0207

DALGLIESH, R.J. & STEWART, N.P. Stimulation of the development of infective Babesia bovis (= Babesia argentina) in unfed Boophilus microplus larvae. Aust. Vet. J., 52 (11): 543, 1976.

0208

DALGLIESH, R.J.; STEWART, N.P. & CALLOW, L.L. Trans-
mission of Babesia bigemina to cattle by transfer
of adult male Boophilus microplus vectors. Aust.
Vet. J., 54 (4): 205-6, 1978.

0209

DALGLIESH, R.J.; STEWART, N.P. & MELLORS, L.T. Ticks
and tick-borne diseases. In: ANNUAL CONF. AUST.
VET. ASSOC., 56., held in Townsville, 14-8 may,
1978. Proceedings.

0210

DALY, G.D. & HALL, W.T.K. A note on the susceptibili-
ty of British and some Zebu-type cattle to tick
fever (babesiosis). Aust. Vet. J., 31-152, 1955.

0211

DASGUPTA, B. Observations on the oocystes of Boophi-
lus microplus. In: INDIAN SCIENCE CONGRESS, 42.,
1955. Proceedings.

0212

DAVEY, R.B.; AHRENS, E.H. & GARZA JUNIOR, J. Control
of the southern cattle tick with insecticide em-
pregnated ear tags. J. Econ. Entomol., 73 (5) :
651-3, 1980.

0213

DAVEY, R.B.; GARZA JUNIOR, J. & THOMPSON, G.D. Control of Boophilus microplus on cattle with injections of Eli Lilly L-27. Stwest Ent. 4 (4): 311-4, 1979.

0214

DAVEY, R.B.; GARZA JUNIOR, J.; THOMPSON, G.D. & DRUMMOND, R.O. Oviposition biology of the southern cattle tick, Boophilus microplus (Acarina : Ixodidae), in the laboratory. J. Med. Entomol., 17 (2): 117-21, 1980.

0215

DEFENDA o gado contra carrapato. Gleba, 15 (171): 16, 1969.

0216

DE LA CRUZ, J. Composicion zoogeografica de la fauna de garrapatas (Acarina : Ixodoidea) de Cuba. Poeyana (185): 1-5, 1978.

0217

DE LA CRUZ, J. & CERNY, V. Dinamica anual de desarrollo de las larvas de la garrapata comun del ganado bovino de Cuba, Boophilus microplus (Canestrini, 1887). Poeyana, 91: 1-6, 1971.

0218

DE LA JARA, F. Algunas notas sobre garrapatas del ganado bovino en México y sus combate con Supona. Cienc. Vet. Mex., 16 (1|2): 19-62, 131-53, 1971.

0219

DE LA VEGA, R. Contribucion al estudio de la biologia de Boophilus microplus en Cuba. Acad. Cien. Cuba, Biol., (64): 1-8, 1976.

0220

DE LA VEGA, R. New method for determination of viability of Boophilus microplus (Ixodoidea : Ixodidae). Folia Parasitologica, 28 (4): 371-5, 1981.

0221

DE LA VEGA, R. A note on some factors influencing the mean egg weight of cattle tick Boophilus microplus in Cuban. J. Agric. Sci., 10 (3): 315-31, 1976.

0222

DE LA VEGA, R.; DE LA CRUZ, J. & DIAZ, G. Effect of light and manipulation on the ovoposition efficiency of Boophilus microplus (Canestrini). Cuban J. Agric. Sci., 11 (3): 315-21, 1977.

0223

DE LA VEGA, R.; GUERRERO, A. & DIAZ, G. Resistance of Holstein cattle to Boophilus microplus infestation. Cuban J. Agric. Sci., 14 (2): 165-72, 1980.

0224

DIAMANT, G. & STRICKLAND, R.K. Manual on livestock ticks. U.S. Dept. Agric. Res. Serv. Washington, 1965. 142 pp.

0225

DICKINSON, R.G.; BINNINGTON, K.C. SCHOTZ, M. & O'HAGAN, J.E. Studies on the significance of smooth muscle contracting substances in the cattle tick Boophilus microplus. J. Australian Entom. Soc., 18: 199-210, 1980.

0226

DICKINSON, R.G.; O'HAGAN, J.E.; SCHOTZ, M.; BINNINGTON, K.C. & HEGARTY, M.P. Prostaglandin in the saliva of the cattle tick Boophilus microplus. Aust. J. Exper. Biol. Med. Sci., 54 (5): 475-86, 1976.

0227

DIPEOLU, O.O. 1975. The incidence of ticks of Boophilus species on cattle, sheep and goats in Nigeria. Trop. Anim. Health Prod. 7 (1): 35-9, 1975.

0228

DIVAKARAN, S. & BARAT, S.K. Estudos sobre a renovação forçada de carrapatos. Sel. Zootec. 10 (118) : 24-6, 1971.

0229

DMITRIEV, G.A. The effectiveness of some insecticides against tick Ixodidae. Int. Pest. Control 20 (5): 10- 1, 1978.

0230

DOGIEL, V.A. General Parasitology. Edinburgh, Oliver and Boyd, 1964.

0231

DOSS, M.A.; FARR, M.M.; ROACH, K.F. & ANASTOS, G. Ticks and tick-borne diseases, geographical distribution of ticks. Washington, V.S. Department of Agriculture, 1978.

0232

DOUBE, B.M. & KEMP, D.H. The influence of temperature relative humidity and host factors on the attachment and survival of Boophilus microplus larval to Skin slices. Inter. J. Parasitol., 9 (5): 449-54, 1979.

0233

DOWNING, F.S.; STUBBS, V.K. & BOWYER, S. A Technique for localizing infestations of the cattle tick Boophilus microplus. on small areas of the host, and subjecting each area to dip treatments. In: INTERNATIONAL CONFERENCE ON EVALUATION OF BIOLOGICAL ACTIVITY, held at Wageningen, the Netherlands, 16-8 april 1975. Proceedings.

0234

DRUMMOND, R.O. Boophilus annulatus and Boophilus microplus: laboratory test of Insecticides. J. Econ. Entomol., 66 (1): 130-3, 1973.

0235

DRUMMOND, R.O. Enfermedades del ganado transmitidas por las garrapatas y sus vectores. IV. Lucha química. R. Mund. Zotec., (19): 28-33, 1975.

0236

DRUMMOND, R.O. Recent advances in the use of ixodicides to control ticks affecting. Bull. Off. Int. Epiz., 81 (1/2): 47-63, 1974.

0237

DRUMMOND, R.O. Test of acaricides for control of Boophilus annulatus and Boophilus microplus. J. Econ. Entomol., 69 (1): 37-40, 1976.

0238

DRUMMOND, R.O.; ERNST, S.E.; BARRETO, C.C. & GRAHAM, O.H. Spray and dips of shell compound 4072 to control Boophilus ticks and larval of the screw worm on cattle. J. Econ. Entomol., 59 (2): 395-400, 1966.

0239

DRUMMOND, R.O.; ERNST, S.E. & TREVINO, J.L. Testing of insecticides against Boophilus annulatus (Say) and Boophilus microplus (Canestrini) in the laboratory. Folia Ent. Mex., (25/26): 125-7, 1973.

0240

DRUMMOND, R.O.; ERNST, S.E.; TREVINO, J.L.; GLADNEY, W.J. & GRAHAM, O.H. Boophilus annulatus and Boophilus microplus: laboratory test of insecticides. J. Econ. Ent.; 66 (1): 130-3, 1973.

0241

DRUMMOND, R.O.; ERNST, S.E.; TREVINO, J.L.; GLADNEY, W.J. & GRAHAM, O.H. Boophilus annulatus and Boophilus microplus: sprays and dips of insecticides for control on cattle. J. Econ. Entomol., 65 (5): 1354-7, 1972.

0242

DRUMMOND, R.O.; ERNST, S.E. TREVINO, J.L. & GRAHAM, O. H. Insecticides for control of the cattle tick and the southern cattle tick on cattle. J. Econ. Entomol., 61: 467-70, 1968.

0243

DRUMMOND, R.O.; GRAHAM, O.H.; ERNST, S.E. & TREVINO, J.L. Evaluation of insecticides for the control of Boophilus annulatus (Say) and Boophilus microplus . (Canestrini) (Acarina : Ixodidae) on cattle. In: INTER. CONGR. ACAROL., 1967. Proceedings. p. 493-8.

0244

DRUMMOND, R.O.; WHETSTONE, T.M.; ERNST, S.E. & GARZA, J. Biossay of dipping vat sample with Boophilus microplus. Folia Ent. Mex., (39/40): 201, 1978.

0245

DRUMMOND, R.O.; WHETSTONE, T.M. & MILLER, J.A. Control of ticks systematically with Merek MK-933, an Avermectin. J. Econ. Entomol. 74 (4): 432-6, 1981.

0246

DUARTE, M.J. de F. Tristeza parasitária. Rio de Janeiro, PESAGRO, 1980. (PESAGRO, Comunicado Técnico, 58).

0247

DURIE, P.H. The resistance of cattle to tick *Boophilus microplus* by the cattle tick research group. Australia, CSIRO, 1978.

0248

DUTROIT, R. Combate ao carrapato dos bovinos em bretes pulverizadores. Sel. Zootéc., 5 (57): 10-3, 1966.

0249

ELDER, J.K.; DUNWELL, G.H.; EMMERSON, F.R.; KEARMAN, J.F.; WATERS, K.S.; KNOTT, S.G. & MORRIS, R. S. A survey concerning cattle tick in Queensland. I. Producer altitudes: In: SYMPOSIUM AT THE ANNUAL CONFERENCE OF THE AUSTRALIA VETERINARY ASSOCIATION, 56., Townsville, 14-8 may 1979. Proceedings.

0250

EMMERSON, F.R. The New Zealand cattle tick. Queensl. Agric. J., 98 (9): 489-91, 1972.

0251

EMMERSON, F.R. Successful tick control harmony, tolerance and resistance. Queensl. Agric. J., 103 (2): 98-100, 1977.

0252

EMMERSON, F.R.; KNOTT, S.G.; MC GREGOR, W. Tick fever and how to prevent them. Queensland Agric. J., 100 (9): 405-15, 1974.

0253

EMPRESA BRASILEIRA DE PESQUISA AGROPECUÁRIA. Programa prioritário de pesquisa em carrapato. Brasília, 1975.

0254

ENXOFRE e carrapato do boi. Sel. Zootéc., 12 (144): 24-6, 1973.

0255

ERRADICAÇÃO do carrapato: uma alternativa viável. A Granja, 36 (388): 27-8, 1980.

0256

ERTHAL, F.C. Carrapatos e carrapaticidas. B. Campo, 19 (168): 12-6, 1963.

0257

EVANS, D.E. Ecologia e o carrapato Boophilus microplus. In: SEMINÁRIO NACIONAL SOBRE PARASITÓSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 217-29.

0258

EVANS, D.E. Puntos que surgen de los datos actuales a cerca de la distribución de garrapatos en America Latina. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAN EL GANADO EN AMERICA LATINA, Bogotá, 1975. Trabalhos apresentados. Bogotá, CIAT, 1977. p. 47-56, (CIAT. CS, 13).

0259

EVANS, D.E. & BRAM, R.A. Principles governing national tick control programs. In: WORKSHOP ON THE ECOLOGY AND CONTROL OF ECTOPARASITES ON BOVINE IN LATIN AMERICA, Cali, 1975. Proceedings. p.53-8.

0260

FADZIL, M. & CHEAH, T.S. Trypanosomes from a larva of Boophilus microplus. Southeast Asian J. Trop. Med. Publ. Health, 8 (1): 132, 1977.

0261

FAHMY, M.A.M.; ARAFA, M.S.; MANDOUR, A.M. & SAKLA, A.A. A survey of hard ticks (Acarina: Ixodidae) infesting domestic animals in assint governorate upper Egypt. Acta Parasitol. Polonica, 28 (9): 91-6, 1981.

0262

FARIA, I.J.B. Considerações sobre o emprego de um novo carrapaticida e bernicida em bovinos do município de Itaperuna - RJ. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 15., São Paulo, 1974. Anais. p. 123.

0263

FAULKNER, D.E. Animal Health and laboratory Service. Nyasald Protect. (Zamba, 1961).

0264

FAUST, E.C. Book review of *Medicine tropicale*, by Vaucel, M. Am. J. Trop. Med. Hyg., 2 (1): 144-6, 1953.

0265

FEHMAN, A. & ROYCHOUDHURY, G.K. Transmission of Ba
besia infection in cattle through larvae of Boophi
lus microplus. Indian J. Animal Sci., 48 (10):
724-6, 1978.

0266

FELDMAN-MUHSAM, B. The female genital aperture as a
specific character of some African Ixodidae. In:
INTERNATIONAL CONFERENCE TICK RESEARCH UNIT., Gra
hamstown, Rhodes University, Jan. 1981. Proce
edings. p. 215.

0267

FELDMAN-MUHSAM, B. & SHECHTER, R. Some notes on
the genus Boophilus microplus, with special refe
rence to species found in Israel. J. Med. Ent.,
7 (6): 677-86, 1970.

0268

FERNANDEZ, C.G.; GONZALES, J.C.; GARCIA, S.L.; DA SIL
VA, V.M. & SCHIENGOLD, M. Morfoanatomia do apa
relho reprodutor feminino do Boophilus microplus.
In: CONGRESSO ESTADUAL MEDICINA VETERINÁRIA, 6. ,
Gramado, R.S., 1979. Anais.

0269

FEST, C. & STENDEL, W. Estudios sobre la relacion entre constituição y efecto antigarrapata de hidroxi-quinolina. Not.Med. Vet., (2/3): 373-87, 1971.

0270

FIVAZ, B.H. Tick infestation: a possible new aproach to tick control. Zimbalwe Sci. News, 16 (1): 11-3, 1982.

0271

FLECHTMANN, C.H.W. Ácaros de importância mēdico-veterinária. São Paulo, Nobel, 1973. 192 p. (Biblioteca rural).

0272

FLUCK, V. & RUFENACHT, K. Effectiveness of newer phosphorus compounds against resistant tick of Boophilus microplus. S.C.I. Monogr., (33): 183-96, 1969.

0273

FRANCI, M. O banheiro carrapaticida de imersão e o seu correto manejo. A Lavoura, 81 (jul/ago): 37-9, 1977.

0274

FRANCI, M. Combate aos carrapatos exige cuidados específicos. A Lavoura, 81 (mar/abr): 38-41, 1978.

0275

FRANCI, M.; CURY, R.M. & MACHADO, M.B. O Boophilus microplus e seu controle em banhos de imersão e pulverização. A Hora Vet., 1 (1): 43-8, 1981.

0276

FRANCIS, J. Resistance of Zebu and other cattle to tick infestation and Babesiosis with special reference to Australia: an historical review. British Vet. J., 122 (7): 301-7, 1966.

0277

FRANCIS, J. & ASHTON, L.G. Tick resistance in cattle: its stability and correlation with various genetic characteristics. Aust. J. Exp. Biol. Med. Sci., 45: 131-40, 1967.

0278

FRANCIS, J. & LITTLE, D.A. Resistance of Drought master cattle to tick infestation and Babesiosis. Aust. Vet. J., 40: 247, 1964.

FRANCO ROCHA, V.; SERRA, O.P.; GROCK, R. & SERRA, R. G. Infestação natural de búfalos Bubalus bubalus L. 1758, dos Estados de São Paulo, Minas Gerais, Brasil, por Boophilus microplus (Canestrini, 1887) e por Anocentor nitens (Newman, 1897) Acarina : Ixodidae. Arch. Inst. Biol. São Paulo, 36 (4): 197-9, 1969.

0280

FRANKLIN, I.R.; HAYMAN, R.H. & HEWETSON, R.W. Bos indicus and Bos taurus crossbred dairy cattle in Australia. IV. Progeny testing and expected rate of genetic improvement. Aust. J. Agric. Res., 27: 309, 1976.

0281

FREIRE, J.J. Arseno e cloro resistência emprego do tiofosfato dietil-paranitrofenila (parathion) na luta antigarrapato Boophilus microplus (Canestrini, 1888). B. Dir. Prod. Anim., R.G.S., 9: 3-31, 1953.

0282

FREIRE, J.J. Carrapato resistente às balneações carrapaticidas no Rio Grande do Sul: B. Dir. Prod. Anim., R.G.S., 13 (25): 62-83, 1956.

0283

FREIRE, J.J. Novas observações sobre o uso do Parathion (tiofosfato de dietilparatrofenila) no combate ao carrapato Boophilus microplus (Canestrini, 1887), arsênio e cloro resistente. B. Dir. Prod. Anim., Porto Alegre, 11 (22), 5-28, 1955.

0284

FREITAS, M.G. Testes preliminares com Rhodiatox (R. B. 108) no combate ao carrapato de bovino. Arc. Esc. Sup. Vet. Est. M. Gerais, 3: 29-34, 1950.

0285

FUJISAKI, K. Interrelations between tick and host. J. Jap. Vet. Med. Ass., 33 (3): 109-12, 1980.

0286

FUJISAKI, K.; KITAOKA, S. & MORI, T. Effect of temperatures and humidity on the ovoposition of Haemaphysalis longicornis and Boophilus microplus. B. Nat. Inst. Anim. Hlth., (70): 27-34, 1975.

0287

FULLER, C. Brief biological notes and classification of Boophilus australis Boophilus microplus . Agric. J.C.G.H., 14: 363, 1899.

0288

GALLEGO ECHEVERRI, J. Breves apuntes de divulgacion sobre garrapata. Bol. Agric. Medellin, (390) : 3653-93, 1952.

0289

GARCIA MATA, E. Empleo del dicloro-difenil - trichloroetano en la lucha contra la garrapata comun del ganado bovino. Publ. Misc. Minist. Agric. Buenos Aires, (236): 1-19, 1947.

0290

GARCIA MATA, E. Lucha contra la garrapata. Campo , Buenos Aires, 31 (368) : 12-4, 1947.

0291

GECZY, A.F.; NAUGHTON, M.A.; CLEGG, J.B. & HEWETSON, R.W. Esterases and a carbohydrate-splitting enzyme in the saliva of the cattle tick, Boophilus microplus. J. Parasitol., 57: 437-8, 1971.

0292

GEE, G.F. The economic importance cattle tick in Australia. Canberra, Bureau of Agricultural Economics, 1959. 85 p..

0293

GEE, R.W.; BAINBRIDGE, M.H. & HASLAM, J.Y. Efeito do carrapato do boi na produção de carne na Austrália. Sel. Zootec., 11 (124): 7-15, 1972.

0294

GEE, R.W.; BAINBRIDGE, M.H. & HASLAM, J.Y. The effect of cattle tick Boophilus microplus on beef production in the Northern Territory. Aust. Vet. J., 47: 257-63, 1971.

0295

GELORMINE, N. Bionomia del Boophilus microplus contribucion initial a su estudio. Abst. Rev. Appl. Ent., 36: 109, 1940.

0296

GLADNEY, W.J. & GARZA Jr., J. The duration of the nonparasitic periods of Boophilus microplus and Boophilus annulatus in Southern Texas. Folia Ent. Mex., (39/40): 198-9, 1978.

0297

GOIN, E. Garrapatas resistentes a los garrapaticidas. Alm. Min. Agric. Nac. Argent., (1953-4) : 28-9, 182-3, 1954.

0298

GOIN, E. Los garrapaticidas y las formas de resistencia. Alman. Min. Agric. Nac., Argentina, 18: 75-8, 1943.

0299

GOMES CALDERÓN, O. El biocloro de mercurio como ixodicida bovino. Bol. Col. Med. Vet., Habana, 14 (5): 10-1, 1954.

0300

GONÇALVES, P.C.; BOTELHO, A.C. & GONZALES, J.C. In
fluência das chuvas, temperatura e umidade relativa
do ar, nos aumentos de infestações dos rebanhos. In:
CONF. ANNUAL DA SOC. VET. DO RGS, 6., Porto Alegre,
julho 1965. Anais.

0301

GONZALES, J.C. O carrapato do boi. São Paulo, Mestre
Jou, 1974. 104 p.

0302

GONZALES, J.C. O controle do carrapato dos bovinos .
Porto Alegre, Sulina, 1975. 104 p.

0303

GONZALES, J.C. Current research on tick control in La
tin America. In: WORKSHOP ECOL. CONT. ECTOP. BOVI
NES LATIN AMERICA, Cali, aug., 1975. Proceedings
p. 51.

0304

GONZALES, J.C. La garrapata como vector de enfermeda
des biologia y ecologia del Boophilus microplus .
In: REUNION INTERAMERICANA A NIVEL MINISTERIAL SO
BRE EL CONTROL DE LA FIEBRE AFTOSA Y OTRAS ZONOSIS,
8., Guatemala, 1975. Resumos.

0305

GONZALES, J.C. Investigación actual en el control de garrapatas en America Latina. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAN EL GANADO EN AMERICA LATINA, Bogota, 1975. Trabalhos apresentados. Bogotá, CIAT, 1977. p. 69. (CIAT. CS, 13).

0306

GONZALES, J.C. A micro-inoculação em Boophilus microplus, como técnica para avaliação de Fármacos. In: CONGRESSO ESTADUAL DE MEDICINA VETERINÁRIA, 6., Gramado, RS., 1979. Anais.

0307

GONZALES, J.C. Ticks: disease transmission, biology and ecology of Boophilus microplus. Sci. Publ. Pan. Amer. Health Org., (316): 71-8, 1976.

0308

GONZALES, J.C. & FERNANDES, J.C. Infecção em teleóginas de Boophilus microplus. Arq. Fac. Vet. UFRGS, 2 (1): 41, 1974.

0309

GONZALES, J.C.; MORAN, C.G. & SANCHEZ, V.M. Postu-
ra e eclosão de neôginas e partenôgenas de Boophi-
lus microplus. In: CONGRESSO ESTADUAL DE VETERINÁ-
RIA, 1., Bagé, RGS., Julho 1971. Anais.

0310

GONZALES, J.C.; MORAN, C.G. & SILVA, N.R.S.da. Ação
de misturas de carrapaticidas sobre carrapatos re-
sistentes. Arq. Fac. Vet. UFRGS, 1 (1): 11-7,
1973.

0311

GONZALES, J.C.; RIBEIRO, J.L.S. & SACCO, A.S. Mode-
lo populacional do Boophilus microplus em Porto
Alegre, RS. In: CONGRESSO ESTADUAL DE MEDICINA VE-
TERINÁRIA, Gramado, RS., 1979. Anais.

0312

GONZALES, J.C.; SÁ DE SIQUEIRA, A.J.; AZAMBUJA, C.R.J.;
CARVALHO, L.A. Determinação da dose terapêutica
do Ethion por modelo matemático, obtido com dados
experimentais em teleôginas de Boophilus microplus.
Arq. Fac. Vet. Univ. Fed. R.G. Sul, 3 (2): 29-38,
1975a.

0313

GONZALES, J.C. & SILVA, N.R.S. da. Eficácia do CGA-13.444, Ethion e Dicrotofós em cepas de carrapatos, sensíveis e resistentes a organo-fosforados. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 15., S. Paulo, 1974. Anais. p. 122.

0314

GONZALES, J.C. & SILVA, N.R.S. da. Estágio de vida livre do carrapato *Boophilus microplus*: Nota pré via. In: CONGRESSO ESTADUAL DA SOCIEDADE DE VETERINÁRIOS DO RIO GRANDE DO SUL, 1., 1971. Resumos.

0315

GONZALES, J.C. & SILVA, N.R.S. da. Fósforo resistên-
cia do *Boophilus microplus* no Rio Grande do Sul.
In: CONGRESSO ESTADUAL DA SOCIEDADE DE VETERINÁ-
RIOS DO RIO GRANDE DO SUL, 2., 1972. Anais.

0316

GONZALES, J.C.; SILVA, N.R.S. da.; FRANCO, N. & PE-
REIRA, I.H. de O. A vida livre do *Boophilus mi-
croplus*, (Canestrini, 1887). Arq. Fac. Vet. Univ.
Fed. Rio Grande do Sul, 3. (1): 21-8, 1975.

0317

GONZALES, J.C.; SILVA, N.R.S. da. & HOFFMAN, R.P.
Estágios de vida livre do carrapato *Boophilus microplus* (Canestrini, 1888) In: CONGRESSO ESTADUAL DA SOCIEDADE DE VETERINÁRIA DO RIO GRANDE DO SUL, 1., Bagé, 1971. Resumos. p. 32-4.

0318

GONZALES, J.C.; SILVA, N.R.S. da. & WAGNER, E.M. O ciclo parasitário do *Boophilus microplus*, em bovinos estabulados. Arq. Fac. Vet. UFRGS, 2 (1): 25-34, 1974.

0319

GOTHE, H. Investigations into the cold resistance of the eggs and larvae of *Boophilus decoloratus* (Kock 1844) *Boophilus microplus* (Canestrini, 1888) and *Margaropus winthemi* (Karsch 1879). On derstepoort J. Vet. Res., 34 (1): 109-28, 1967.

0320

GOTHE, R. & HARTIG, M. Zur ixodiziden Wirksamkeit von clenpyrin chlordimeform under chlormethikuron gegen PE-resistente *Boophilus microplus* Stamure. Zbl. Vet. Med. B., 23: 243-54, 1976.

0321

GOUVÊA COUTO, G. Sobre uma interessante anomalia observada em Boophilus microplus (Canestrini, 1888). Bol. Soc. Bras. Med. Vet., 9 (2): 109-10, 1939.

0322

GRAHAM, O.H. Eficácia de algunos inseticidas para combater las garrapatas del ganado bovino en México. Folia Ent. Mex., (4): 31, 1963.

0323

GRAHAM, O.H. Planeamiento de las investigaciones que respaldan los programas de control de la garrapata. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTANEL GANADO EN AMERICA LATINA, Bogotá, 1975. Trabalhos apresentados. Bogotá, CIAT, 1977. p. 57-67.

0324

GRAHAM, O.H. & DRUMMOND, R.O. Laboratory screening of insecticides for the prevention of reproduction of Boophilus ticks. J. Econ. Entomol., 57: 335-9, 1964.

0325

GRAHAM, O.H.; DRUMMOND, R.O.; ERNST, S.E. & TREVINO, J.L. Experiments with Dursban for the control of Boophilus annulatus an Boophilus microplus on cattle in México. Folia Ent. Mex.,(18/19): 76, 1968.

0326

GRAHAM, O.H. & PRICE, M.A. Some morphological variations in Boophilus annulatus microplus (Acarina: Ixodidae) from Northern México. Ann. Ent. Soc. Amer., 59 (3): 450-2, 1966.

0327

GRAHAM, O.H.; PRICE, M.A. & TREVINO, J.L. Cross-mating experiments with Boophilus annulatus and Boophilus microplus. (Acarina-Ixodidae). J. Med. Ent., 9 (6): 531-7, 1972.

0328

GREEN, P.E. An unusual host for Boophilus microplus. Aust. Vet. J., 47: 179, 1971.

0329

GREEN, P.E. & CONNOLE, M.D. Screening of fungal metabolites for insecticidal activity against the sheep bowfly Lucilia cuprina and the cattle tick Boophilus microplus. Gen. Appl. Ent., 13: 11-4, 1981.

0330

GRIFFING, J.B. O combate a carrapatos em gado com o uso de Canfeno clorado. Colheit. Mercados, 7 (1/3): 35-6, 1951.

0331

GRIFFING, J.B. Novos métodos para controle dos carrapatos do gado no Brasil. Fazenda, 43 (10): 44-5, 60, 1948.

0332

GRILLO TORRADO, C.E. Boophilus microplus: the problems in creates in cattle. Rev. Med. Vet., Argentina, 59 (6): 387-95, 1978.

0333

GRILLO TORRADO, J.M. El problema de la resistencia a los acaricidas en los programas de control de la garrapata. B. Ofic. Sanit. Panamer., 81 (3): 246-51, 1976.

0334

GRILLO TORRADO, J.M. The problem of acaricide resistance in tick control programs. Sci. Publ. Pan. Amer. Health Org., (316): 94-8, 1976.

0335

GRILLO TORRADO, J.M. Prueba de laboratorio para determinar la actividad y estabilidad de los garrapaticidas en sus diluciones de uso -exigencia minimas - Índice "S". R. Med. Vet., 55 (3) : 191-6, 1974.

0336

GRILLO TORRADO, J.M. & GUTIERREZ, R.O. Fósforo-resistencia de una cepa argentina de garrapata Boophilus microplus: su medicación. Rev. Med. Vet., Buenos Aires, 51 (2): 113-4, 116-8, 120-5, 1970.

0337

GRILLO TORRADO, J.M. & GUTIERREZ, R.O. Respuestas sorologica del bovino inoculado con algunas formas evolutivas de la garrapata comun del ganado Boophilus microplus e su interpretacion inmunologica: Analisis antigenica. Patol. Vet. 4 (5): 45-64, 1967.

GRILLO TORRADO, J.M.; GUTIERREZ, R.O. & PEREZ ARRIETA, A. Comparición de la actividad "in vitro e in vivo" de los garrapaticidas organo-fosforados. Rev. Invest. Agropec. Patol. Animal, 8: 59-70, 1971.

GRILLO TORRADO, J.M.; GUTIERREZ, R.O. & PEREZ ARRIETA, A. El factor resistēncia en larvas de garrapata "Boophilus microplus", a los compuesto organo-fosforado. Su significacion en la eficācia de los garrapaticidas. Veterināria, Barcelona, 38 (4): 171-80, 1973.

GRILLO TORRADO, J.M. & PEREZ ARRIETA, A. New type of resistance to organic phosphorus Boophilus microplus in Argentina. Rev. Med. Vet., Argentina, 58 (2): 101-2, 1977.

GRILLO TORRADO, J.M. & PEREZ ARRIETA, A. Transmisión hereditaria de la fosforo-resistencia al Delvav en una CEPA de garrapatas Boophilus microplus. Rev. Med. Vet., Buenos Aires, 58 (4): 309-22, 1977.

0342

GRILLO TORRADO, J.M.; PEREZ ARRIETA, A. & GUTIERREZ, R.O. Peligrosidad potencial para el bovino de los baños garrapaticidas organo-fosforados. Patologia Animal, 9 (3): 81-102, 1972.

0343

GUERREIRO, M.G.; RICCI, Z.M.T. & MANCUSO, P.C. Anticorpos neutralizantes em bovinos vacinados contra a febre aftosa e simultaneamente banhados contra o carrapato. B. Inst. Pesq. Vet. "Desidério Finamor", (1): 66-70, 1972.

0344

GUISASOLA, A.A. Efecto de la radiacion con rayos gamma (60 CO) sobre desoves de Boophilus microplus (Lahille, 1904). Rev. Med. Vet., Buenos Aires, 50 (6): 475-86, 1969.

0345

GULBRANSEN, B.; LAWS, L. & CONNELL, J.A. Effect of dipping on the growth rate of grazing cattle control of Boophilus microplus. Queensl. J. Agric. Anim. Sci., 34 (1): 99-101, 1977.

0346

GUTIERREZ, C.G.; CARVALHO, J.C.; COSTA, V.F. & SAN TAYANA, J.L. La garrapata del ganado y la regulación vigente para la lucha contra este parásito. Rev. Rural, Uruguay, 59 (1): 8-9, 1932.

0347

HACKMAN, R.H. Expanding abdominal cuticle in the bug Rhodnius and the tick Boophilus microplus. J. Inset. Physiol., 21 (9): 1613-23, 1975.

0348

HACKMAN, R.H. The soluble cuticular, proteins from three arthropod species. Scylla serrata (Decapoda: Portunidae), Boophilus microplus (Acarina : Ixodidae) and Agrianome spinicollis (Coleoptera : Cerambycidae) Comp. Biochem. Physiol., 49B (3): 457-64, 1974.

0349

HADANI, A. Gut histology of replete females of Boophilus microplus in relation to their infection with Babesia argentina. J. Protozool., 13 (34): 1966.

HADANI, A. The use of Feulgen staining method in the study of the gut of replete female of Boophilus microplus. J. Protozool., 14 (45), 1967.

HAIR, J.A.; GLADNEY, W.J.; DAVEY, R.B.; DRUMMOND, R.O. & TEEL, P.D. Sustained release Famfhur bolus for control of Boophilus ticks. J. Econ. Ent., 72 (1): 135-8, 1979.

HALL, C.H. The performance 70,0-diethyl 0-3,5,6. Trichloro-2-pyridyl phosphorothioate in both field dippings strains of Boophilus microplus (Can.) In: INTERNATIONAL CONGRESS ACAROLGY, 2., Sutton Borington, July 19-25, 1967. Proceedings. p. 499-507.

HALL, W.T.K. & WILKINSON, P.R. Observations on survival of cattle tick Boophilus microplus (Canestrini) in North Queensland. Queensland J. Agric. Sci., 17 (2): 91-6, 1960.

0354

HAN, T.W.; SUH, M.D. & KIM, B.J. Some effects of gamma-ray radiation on cattle ticks, Haemaphysalis longicornis and Boophilus microplus in Korean. Res. Resp. Off. Rural Div., 14: 63-7, 1971.

0355

HARLEY, K.L.S. A modification of pasture spelling to reduce acaricide treatments for cattle tick control. Aust. Vet. J., 47: 108-11, 1971.

0356

HARLEY, K.L.S. Studies on the survival of the nonparasitic stages of the cattle tick Boophilus microplus in three climatically dissimilar districts of North Queensland. Aust. J. Agric. Res., 17 (3): 387-410, 1966.

0357

HARLEY, K.L.S. & WILKINSON, P.R. A comparison of cattle tick control by "conventional" acaricidal treatment, planned dipping and pasture spelling. Aust. J. Agric. Res., 15 (5): 841-53, 1964.

0358

HARRIS, E.G. Assessment of a method for the detection of acaricide resistance in ticks. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 241-3.

0359

HARRISON, I.R. & MUNDY, A.E. The housing of calves for experiments with the cattle tick Boophilus microplus. J. Inst. Anim. Tech., 19 (3): 132-5, 1968.

0360

HART, C.B. Resistencia de las garrapatas a los insecticidas. AGA, (21), 17; 19; 21; 23; 1960.

0361

HART, C.B. Resistencia de las garrapatas al uso de la mayoría de los insecticidas. Rev. Ganad., Habana, 17 (11): 44-7, 1957.

0362

HAYMAN, R.H. Bos indicus and Bos taurus crossbred dairy cattle in Australia. 1. Crossbreeding with selection among filial generations. Aust. J. Agric. Res., 23: 519-32, 1972.

0363

HAYMAN, R.H. The development of the Australian milking Zebu. Wrl. Anim. Rev., 11: 31, 1974.

0364

HEGUITO, H.R. Disertacion sobre la lucha contra la garrapata. Rev. Zoot., Buenos Aires, 19 (219): 390-404, 1932.

0365

HEGUITO, H.R. Medio de lucha contra la garrapata y saneamiento del Departamento de Cerro Largo. Policia Sanit. Anim. Bol. Mens. Minist. Ind., Uruguay, 7 (6): 746-69, 1933.

0366

HEGUITO, H.R. & TORTORELLA, A. Los Arsenicales e insectables como garrapaticidas, primeira comunicacion. Rev. Med. Vet. Montevideo, 3 (34): 108-9, 1930.

0367

HELMY, M.M. Comparative toxicity of organophosphorus, carbamate and organochlorine insecticides with differential susceptibility and resistance of Boophilus and Amblyomma tick in Egypt. In: CONGR. PARASITOLOGY, 3., Munick, 1974. Proceedings. p. 961.

0368

HENRY, M. The cattle tick causes heavy economic loss: also spreads tick fever. Agric. Gaz., 52 (10): 528, 1941.

0369

HENRY, M. The history and control of cattle tick in New South Wales. Aust. Vet. J., 19 (4): 120-2, 1943.

0370

HERNANDEZ ROA, A. Como afecta la garrapata al ganado. Rev. Ganad., Habana, 9 (9): 20, 1964.

0371

HERNANDEZ ROVATI, J. La garrapata vida y costumbres. Agric. Venez., 3 (30): 34-7, 1938.

0372

HEWETSON, R.W. Herança da resistência dos bovinos ao carrapato. Seleções Zootécnicas 11 (132): 13-25, 1972.

0373

HEWETSON, R.W. The inheritance of resistance by cattle to cattle tick. Aust. Vet. J., 48: 299-303, 1972.

0374

HEWETSON, R.W. Resistance of cattle to cattle tick Boophilus microplus. I. The development of resistance to experimental infestation. Aust. J. Agric. Res., 19 (2): 323-33, 1968.

0375

HEWETSON, R.W. Resistance of cattle to cattle tick Boophilus microplus. II. The inheritance of resistance to experimental infestations. Aust. J. Agric. Res., 19 (3): 497-505, 1968.

0376

HEWETSON, R.W. Resistance by to cattle tick, Boophilus microplus. III. The development of resistance to experimental infestations by purebred Sahiwal and Australian Illawarra Shorthorn cattle. Aust. J. Agric. Res., 22: 331-42, 1971.

0377

HEWETSON, R.W. Results of selection for cattle tick resistance in cattle. In: TICK BIOLOGY AND CONTROL INT. CONF., held from Rhodes University Grahamstown, South Africa, 27-9 Jan., 1981. Proceedings.

0378

HEWETSON, R.W. Seleitions of cattle for resistance against Boophilus microplus. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings p. 258-61

0379

HEWETSON, R.W. & LEWIS, I.J. A comparison of the effect of two regimens of infestations on the development of resistance by cattle tick, Boophilus microplus. J. Parasitol., 62 (2): 307-11, 1976.

0380

HIGGS, G.A.; VANE, J.R.; HART, J.; POTTER, C. & WILSON, R.G. Prostaglandins in the saliva of the cattle tick Boophilus microplus (Canestrini) (Acarina : Ixodidae). Bull. Entomol. Res., 66 (4): 665-70, 1976.

0381

HILLS, K.L. Nuevos conceptos en el control de la garrapata del ganado. SPAN, Melbourne, 11 (1): 10-2, 1968.

0382

HINION, H.E. The structure of the spiracles of the cattle tick Boophilus microplus. Aust. J. Zool., 15: 941-5, 1967.

0383

HITCHCOCK, L.F. Arsenic resisting ticks in Queensland CSIRO investigation. Pastoral Rev. Graz. Rec., 53 (9): 645, 1943.

0384

HITCHCOCK, L.F. Resistance of cattle tick Boophilus microplus (Canestrini) to benzene hexachloride. Aust. J. Agron. Res., 4: 360-4, 1953.

0385

HITCHCOCK, L.F. Studies on the non-parasitic stages on the cattle tick Boophilus microplus (Canestrini) (Acarina : Ixodidae). Aust. J. Zool., 3: 295-311, 1955.

0386

HITCHCOCK, L.F. & MACKERRAS, I.M. The use of D. D.T. in dips to control cattle tick. J. Council. Sci. Ind. Res. Aust., 20: (1): 43-55, 1947.

0387

HITCHCOCK, L.F. & ROULSTON, W.J. Arsenic resistance in a strain of cattle tick Boophilus microplus (Castrini) from northern New South Wales. Aust. J. Agric. Res., 6 (4): 666-71, 1955.

0388

HITCHCOCK, M. & SMITH, J.N. Comparative detoxication. XIII. Detoxication of aromatic acids in arachnids : arginine, glutamic acid and glutamine conjugations. Biochem. J., 93 (2) : 392-400 , 1964.

0389

HOFFMANN, A. Datos biogeográficos sobre las garrapatas de México. Folia Ent. Mex., (4): 30, 1963.

0390

HOLDEN, J.S. & HADFIELD, J.R. Chlorodineform and its effect on monoamine oxidase activity in the cattle tick Boophilus microplus. Experimentia, Australia, 31 (9): 1015-7, 1975.

0391

HOLROYD, R.G. & DUNSTER, P.J. The effect of the cattle tick on growth rates and reproductive rates of Bos indicus cross heifers in north Queensland. Proc. Aust. Soc. Anim. Prod., 12: 277, 1978.

0392

HOOGSTRAAL, H. Bibliography of tick and tick-borne diseases. United States Naval Medical Research, 1971. 7 vols. CAIRO, Egypt, U.A.R.

0393

HOOGSTRAAL, H. The influence of human activity on tick distribution, density and diseases. Wiad Parazyt, 18: 501-11, 1972.

0394

HOOGSTRAAL, H. Pathogens of acarina (ticks). Bull. World Health Organiz., 55 (1): 337-40, 1977.

0395

HOURRIGAN, J.L. Bovine Babesiosis: control and eradication of the cattle fever tick in the United States of America. Rev. Vet. Venezolana, 42 (247): 66-77, 1977.

HOUSE, C.R. Physiology of invertebrate salivary glands. Biological Reviews, 55 (4): 417-73, 1980.

HOYTE, H.M.D. Domestic dog as host of the cattle tick Boophilus microplus. Aust. J. Agric. Res., 15 (5): 854-7, 1964.

HUBER LUNA, G. Algunas observaciones sobre la garra patas y los garrapaticidas in el Departamento del Valle de Carica. Rev. Fac. Med. Vet. Zootec. Bogotá, 22 (119): 605-11, 1958.

IMMLER, R.M.; BOUVARD, H.; ERNST, G.H.; KNUSEL, F.; TRABER, W. & ORELLI, M. The biological activity of 2-(2', 4'- Dimethyl-Phenyl-Imino)-3-Methyl-4- THIAZOLINE a new acaricide from the control of cattle ticks Boophilus microplus. In: BRITISH CROP. PROTECTION CONFERENCE, 2., 1977. Proceedings. p. 383-96.

0400

IVANCOVICH, J.C. Animal health study of the situation en Chaco y Formosa. IDIA, 361 (336): 82-94, 1978-80.

0401

IVANCOVICH, J.C. Bioecologia de la garrapata del ganado, Boophilus microplus (Canestrini, 1888). Rev. Invest. Agropec. S. 4, Pathol. Anim., 12 (1): 1-54, 1978.

0402

IVANCOVICH, J.C. Control de la garrapata del ganado, Boophilus microplus (Canestrini, 1888), mediante manejo. La Plata, Fac. Cienc. Vet. Univ.Nacional, 1978.

0403

JESUS, Z. The cattle tick pest in the Philippines and its control and eradication. In: PHILIPPINES SCIENCE CONVENTION, 3., Philippines, feb. 26-march 3, 1935. Proceedings.

0404

JESUS, Z. The life history of the Australian cattle tick under Philippines conditions. Philipp. J. Anim. Ind., 1 (6): 355-69, 1934.

0405

JESUS, Z. The repellent and killing effect of g^ordura grass on the larvae of the cattle tick, Boophilus australis. Philipp. J. Anim. Ind., 1: 193-207, 1934.

0406

JOHNSTON, J.H. Public policy on cattle tick control in New South Wales. R. Marck. Agric. Econ., 43 (1): 3-39, 1975.

0407

JOHNSTON, L.A.Y. & HAYDOCK, K.P. The effect of cattle tick Boophilus microplus on production of Brahman cross and British-breed cattle in northern Australia. Aust. Vet. J., 45 (4): 175-9, 1969.

0408

JOHNSTON, L.A.Y.; WHARTON, R.H. & CALABY, J.H. Eradication of cattle tick Boophilus microplus from magnetic Island, Queensland, in the presence of native fauna. Aust. Vet. J., 44: 403-5, 1968.

0409

JOHNSTON, T.H. The cattle tick. Sci. Indust., 2 (6): 347-51, 1920.

0410

JOHNSTON, T.H. Control of the cattle tick: life history investigated. Sci. Indust. 1 (7): 419-25, 1919.

0411

JOHNSTON, T.H. Observations regarding the non-parasitic stages of the Queensland cattle tick. In: PAN-PACIFIC SCI. CONGRESS, Melbourne, aug.13-22, 1923. Proceedings.

0412

JOHNSTON, T.H. & BANCROFT, M.J. Report on MR. Munro Hull's claims regarding tick-resisting cattle. Qd. Agric. J., 11 (1): 31-5, 1919.

0413

JOHNSTON, T.H. & BANCROFT, M.J. Tick resistance of cattle. Agric. Gaz., 29 (5): 319-20, 1918.

0414

JOHNSTON, T.H. & BANCROFT, M.J. The tick resistance in cattle: a reply to criticism. Proc. R. Soc. Qd. 31 (1919): 173-80, 1920.

0415

JOHNSTON, T.H. & BANCROFT, M.J. A tick resistant condition in cattle. Proc. Royal Soc. QD., 30: 219-317, 1918.

0416

JORDÃO, L.P. Babesiose: a tristeza parasitária dos bovinos. Rev. Criadores, 49 (604): 40-52, 1980.

0417

JORDÃO, L.P. Técnica elimina carrapato. Cooperco
tia, 26 (234): 28-31, 1969.

0418

JUSTO, A.P. El problema de la garrapata: Mensagem y proyecto de ley del poder ejecutivo. Rev. Med. Vet., Buenos Aires, 18 (9): 617-9, 1936.

0419

KEARNAN, J.F. Continuons replenishment controls strip ping in spray dips. Queensland Agric. J., 97: 251-2, 1971.

0420

KEARNAN, J.F. Tick control without dipping. Queens
land Agric. J., 103 (2): 101-3, 1977.

0421

KEMP, D.H. Boophilus microplus: the effect of host resistance on larval attachments and growth. Parasitol., 73: 123-36, 1976.

0422

KEMP, D.H. The effect of host resistance on survival and feeding of the cattle tick Boophilus microplus: In: TICKS AND TICK-BORNE DISEASES ANNUAL CONF. AUSTRALIAN VET. ASSOC., 56., held at Townsville, may 1979. Proceedings.

0423

KEMP, D.H. In vitro culture of Boophilus microplus in relation to host resistance and tick feeding. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS., 1978. Proceedings. p. 95-9.

0424

KEMP, D.H. & DOUBE, B.M. Australia cattle tick: effect of the environment on the survival of larval. Melbourne, CSIRO, 1976.

0425

KEMP, D.H. & KOUDSTAAL, D. Behaviour of cattle tick larval Boophilus microplus in relation to host resistance and to site of predilection for feeding. In: INTER. CONGR. ENT., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 272.

0426

KEMP, D.H. & KOUDSTAAL, D. Labelling larvae of the cattle tick Boophilus microplus, with ^{32}P to follow their movements on the host. Parasitology, 63: 323-30, 1971.

0427

KEMP, D.H.; KOUDSTAAL, D.; ROBERTS, J.A.; KERR, J.D. Boophilus microplus: the effect of host resistance on larval attachments and growth. Parasitology, 73: 123-36, 1976.

0428

KEMP, D.H.; KOUDSTAAL, D.; ROBERTS, J.A. & KERR, J. D. Feeding of Boophilus microplus larval on a partially defined medium through slices of cattle skin. Parasitology, 70 (2): 243-54, 1975.

0429

KEMP, D.H.; STONE, B. F. & BINNINGTON, K.C. Tick attachment and feeding: role of mouthparts, feeding apparatus, salivary gland secretion and the host response. In: OBENCHAIN, F.D. & GALUN, R., eds. Physiology of ticks. London, Pergamon Press, 1980.

0430

KEMP, D.H. & TATCHELL, R.J. The mechanism of feeding and salivation in Boophilus microplus (Canestrini, 1887). Zeitschrift fur Parasitenkunde, 37 (1): 55-69, 1971.

0431

KHAN, M.H. & SRIVASTAVA, S.C. In vitro tests with some ixodicides against cattle tick Boophilus microplus. Indian. J. Anim. Health. 14 (11): 137-40, 1977.

0432

KITAOKA, S. & FUJISAKI, K. Laboratory assessment of tick-controlling chemicals against Boophilus microplus and Haemaphysalis longicornis. Sci. Pest. Control; Kyoto, 36 (1): 27-34, 1971.

0433

KITAOKA, S. & MORI, T. Effects of gamma radiation and chemosterilants on the cattle tick Boophilus microplus. Jap. J. Saint. Zool., 18 (2/3): 126-9, 1967.

0434

KITAOKA, S. & MORI, I. Supplementary test on the effects of new organophosphorus and compound as tickicides against Boophilus microplus. Nat. Inst. Anim. Health. Qs., Tokyo, 3 (1): 32-5, 1963.

0435

KITAOKA, S & YAJIMA, A. Comparison of effectiveness between pesticides against Boophilus microplus by topical application and spraying Nat. Inst. Anim. Health. Qs., Tokyo, 1: 41-52, 1961.

0436

KITAOKA, S. & YAJIMA, A. Physiological and ecological studies on some ticks. II. Phase changes of ovipositing ability with blood-sucking quantity. Bull. Nat. Inst. Health., Tokyo, 34: 149-62, 1958.

0437

KNAPP, J.V. Existence of tropical variety of cattle-fever tick Boophilus annulatus var. australis complicates tick eradication in Florida. J. Amer. Vet. Med. Ass., 96 (758): 607-8, 1940.

0438

KNOWLES, C.O. & ROULSTON, W.J. Antagonism of chlorphenamidine toxicity to the cattle tick, Boophilus microplus, by piperonyl butoxide. J. Aust. Ent. Soc., 11: 349-50, 1972.

0439

KNOWLES, C.O. & ROULSTON, W.J. Toxicity to Boophilus microplus of formamidine acaricides and related compound and modification of toxicity by certain insecticide synergists. J. Econ. Entomol., 66: 1245-51, 1973.

0440

KNOWLES, C.O. & SCHUNTNER, C.A. Effect of piperonyl butoxide on the absorption and metabolism of chlordimeform by larval of the cattle tick, Boophilus microplus. J. Aust. Ent. Soc., 13 (1): 11-6, 1974.

0441

KNOWLES, C.O.; WILSON, J.T. & SCHNITZERLING, H. J.
Bioassay of chlorphenamide using larvae of the
cattle tick Boophilus microplus. Aust. Vet. J.,
49: 205-6, 1973.

0442

KOUDSTAAL, D.; KEMP, D.H. & KERR, J.D. Boophilus
microplus: rejection of larvae from British bre
ed cattle. Parasitology, 76: 379-86, 1978.

0443

KRAMER AMARAL, N. Como obter bons resultados com os
carrapaticidas. Bol. Campo, Rio de Janeiro, 17
(143): 21-2, 1961.

0444

KRAMER AMARAL, N. O que é carrapato resistente: Bol.
Campo., Rio de Janeiro, 17 (143): 18-20, 1961.

0445

KRAMER AMARAL, N. Porque falham os carrapaticidas.
Bol. Campo, Rio de Janeiro., 17 (143): 7-9, 1961.

0446

KRAMER AMARAL, N. Relação entre o numero de carrapato e carrapaticidas. Bol. Campo, Rio de Janeiro., 17 (143): 12-5, 1961.

0447

KRAMER AMARAL, N. Resistência dos carrapatos a de terminação carrapaticidas. Bol. Campo., Rio de Janeiro, 17 (143): 16-7, 1961.

0448

KRAMER AMARAL, N. Vantagem da ação residual ou protetora dos carrapaticidas. Bol. Campo, Rio de Janeiro., 17 (143): 10-1, 1961.

0449

KUTTLER, K.L.; GRAHAM, O.H. & TREVINO, J.L. The effect of imidocarb treatment on Babesia in the bovine and the tick Boophilus microplus Res.Vet. Sci., 18 (2): 198-200, 1975.

0450

LAHILLE, F. Atlas de la carrapata transmissora de la Tristeza. Boll. Min. Agric. Nación Argent, 22: 243, 1917.

0451

LAHILLE, F. Ciclo evolutivo de la garrapata Boophi
lus microplus. Lab. Politico Agric., 5 (50): 28,
1956.

0452

LAHILLE, F. Contribution a l'etude des ixodides de
la Republique Argentina. Buenos Aires, Division
de Ganaderia, Zoologia y Policia Veterinaria, 1904.
166 p.

0453

LAHILLE, F. Copia de las actas en que consta el re-
sultado de los ensayos practicos efetuados con el
especifico garrapaticida. Bol. Minist. Agric. ,
Buenos Aires, 7 (3): 207-25, 1907.

0454

LAHILLE, F. La evolución de la garrapata. Fierra,
14 (2): 134-5, 181, 1959.

0455

LAHILLE, F. La fecundidad de la garrapata comun del
ganado y los v̄arios periodos de su vida. Bol.
Minist. Agric., Buenos Aires, 13 (5): 185-200 ,
1911.

0456

LAHILLE, F. Sobre los ensayos del específico garrapaticida Matatiech. Bol. Minist. Agric., Buenos Aires, 8 (3/4): 341-62, 1907.

0457

LAHILLE, F. Un viaje por el mundo de las garrapatas. Rev. Jard. Zool., Buenos Aires, 5 (19) : 202-19, 1909.

0458

LAHILLE, F. Un viaje por el mundo de las garrapatas. Segunda parte. Rev. Jard. Zool., Buenos Aires, 6 (21) : 287-341, 1910.

0459

LARANJA, R.J.; ARREGUI, L.A. & ARTECHE, C.C.P. Transmissão dos agentes da tristeza parasitária dos bovinos após passagem de Boophilus microplus (Canestrini, 1888) em hospedeiros não habituais. B. Inst. Pesq. Vet. "Desidério Finamor", 1 (3): 113-23, 1975.

0460

LARANJA, R.J.; ARTECHE, C.C.P. & ARREGUI, L.A. Concen-
tração que inibe a postura viável em 50% de três
carrapaticidas organo-fosforados "in vitro" frente
a teleôginas de uma estirpe sensível. B. Inst.
Pesq. Vet. "Desidério Finamor", (2): 9-14, 1974.

0461

LEGG, F. The australian cattle tick Boophilus micro-
plus: the time between dipping and removal of cat-
tle necessary to protect free areas. J. Conn.
Sci. Ind. Res. Aust., 8 (2): 133-6, 1935.

0462

LEGG, J. Cattle tick eradication in Papua and New Gui-
nea. Aust. Vet. J., 38 (9): 475, 1962.

0463

LEGG, J. Control of cattle tick: experiments with new
insecticidal agents. Pastoral Rev. Graz. Rec.,
59 (6): 547, 1949.

0464

LEGG, J. Diethyl-p. nitrophenylthiophosphate (E-605):
a note on its effects on the cattle tick Boophilus
microplus (Canestrini) Aust. Vet. J., 26 (1): 9-10,
1950.

0465

LEGG, J. A further note on the control of cattle tick Boophilus microplus by the use synthetic insecticides. Aust. Vet. J., 22 (7) : 200-1, 1953.

0466

LEGG, J. A further note on the use of synthetic insecticides in the control of cattle tick Boophilus microplus: some preliminary observations with 497. Aust. Vet. J., 26 (6) : 141-2, 1950.

0467

LEGG, J. Immunity usually developed by cattle living in tick infested areas subject to occasional breakdown. Aust. Vet. J., 13 (6): 261, 1937.

0468

LEGG, J. Preliminary note on the use of two recently introduced insecticides, chlordane and toxaphene in the control of the cattle tick Boophilus microplus. Aust. Vet. J., 25 (4): 65-6, 1949.

0469

LEGG, J. The resistance of the nymphal tick Boophilus australis the action of arsenical dipping fluids. Aust. Vet. J., 5 (3): 114-6, 1929.

0470

LEGG, J. Some experiments on the treatment of tick-infested cattle. With arsenical dipping fluids. Proc. R. Soc. Qd., 41 (8): 83-120, 1930.

0471

LEGG, J. Some observation on the life history of the cattle tick Boophilus australis. Proc. Roy. Soc. Qd., 41 (8): 121-32, 1930.

0472

LEGG, J. A test of two organic phosphorus compounds, Diazinon and Malathion, in the control of cattle tick in Queensland. Aust. Vet. J., 32 (3): 55-9, 1956.

0473

LEGG, J.; BROOKS, O.H. & JOYNER, L.N. A note on the appearance of a DDT-resistant cattle tick Boophilus microplus (Canest.) in Queensland. Aust. Vet. J., 31 (6): 148, 1955.

0474

LEGG, J. & FORAN, J.L. Some experiments on the treatment of tick-infested cattle with arsenical dipping fluids. Proc. R. Soc. Qd., 41 (7): 83-120, 1930.

0475

LEGG, J. & SHANAHAN, G.J. The appearance of an ar
senic-resistance cattle tick Boophilus microplus
in a small area of New South Wales: Its reaction
to some of the newer insecticides: Aust.Vet.J.,
30: 95-9, 1954.

0476

LEMOS MONTEIRO da SILVA, J. & FONSECA, F. Nouvel
les expériences sur la transmission expérimentale'
du typhus exanthématique de São Paulo par des ti
ques Boophilus microplus et Amblyomma cajennense
C.R. Seanc. Soc. Biol., 112 (4): 397-400, 1933.

0477

LEMOS MONTEIRO da SILVA, J. & FONSECA, F. Typho
exanthematico de São Paulo. XI. Novas experiên
cias sobre a transmissão experimental por carrapa
tos Boophilus microplus e Amblyomma cajannense .
Min. Inst. Butantã (1932): 35-40, 1933.

0478

LEWIS, I.J. Observations on the dispersal of larvae
of the cattle tick Boophilus microplus (Canestri
ni). Bull. Ent. Res., 59: 595-604, 1968.

0479

LIEBISCH, A. & ZUKARI, M. Biological and ecological studies on ticks of the genera Boophilus, Rhipicephalus and Hyalomma in Syria. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 150-2.

0480

LIGNIERES, J. Indicaciones sobre la aplicacion practica y economica de los baños garrapaticidas. Bol. Agric. Ganad., Buenos Aires, 3 (52): 172-80, 1903.

0481

LIGNIERES, J. & TRABALA, J. Estudio sobre la eficacia, ventajas e inconvenientes de los productos destinados a destruir la garrapata. An. Soc. Rur. Argent., 37 (9): 435-8, 1902.

0482

LITTLE, D.A. The effect of cattle tick infestation on the growth rate of cattle. Aust. Vet. J., 39: 6-10, 1963.

0483

LLAMOZAS GONZALES, P. Breve estudio acerca de la garrapata y los prejuicios que su presencia ocasiona a la ganaderia, modelo empleados para extinguirias. Bol. Minist. Salubr. Agric. Cria, Caracas, 2 (17/18): 524-6, 1934.

0484

LLAMOZAS GONZALES, P. La garrapata, los prejuicio que ocasiona y manera de combatiria eficazmente. Rev. Pecuaria, (60/63): 7-12, 1943.

0485

LONDT, J.G.H. A rapid spectrophotometric method for the monitoring of embryonic development in ticks (Acarina : Ixodidae). Onderst. J. Vet. Res., 42 103-8, 1975.

0486

LONDT, J.G.H. & ARTHUR, D.R. The structure and parasitic life cicle of Boophilus microplus (Canestrini, 1888) in South Africa (Acarina : Ixodidae). J. Entomol. Soc. Sth. Afr., 38 (2): 321-40, 1975.

0487

LONDT, J.G.H.; HORACK, I.G. & DE VILLIETERS, I. L. Parasites of domestic and wild animals in South Africa. XIII. The seasonal incidence of adult ticks (Acarina : Ixodidae) on cattle in the northern Transval. Onderst. J. Vet. Res., 46 (1): 31-9, 1979.

0488

LONDT, J.G.H. & WHITEHEAD, G.B. Ecological studies of larval ticks in South Africa. (Acarina : Ixodidae). Parasitology, 65: 469-90, 1972.

0489

LOOMIS, E.C. Rearing of Boophilus microplus (Acarina : Ixodidae) on the laboratory rabbit. Anim. Ent. Soc. Amer., 64: 598-603, 1971.

0490

LOOMIS, E.C.; NOORDERHAVEN, A. & ROULSTON, W.J. Control of the Southern cattle tick by pour on animal systemic insecticides. J. Econ. Ent., 65: 1638-41, 1972.

0491

LOOMIS, E.C. & STONE, B.F. Gynandromorphs of Boophilus ticks (Acarina: Ixodidae). J. Aust. Ent. Soc., 9: 68-70, 1970.

0492

LOPES, V.G. Future requirements for research on ticks in Colombia. In: CONFERENCE OF THE OIE REGIONAL COMMISSION FOR AMERICA, 3., Bogotá, 29 nov. 1 dez, 1976. Proceedings.

0493

LOPES, V.G. Necesidades futuras en investigación sobre garrapatas en Colombia. (Tercera Conferencia Americana de la OIE. Bogotá, 1976). Rev. Vet. Venez., 42 (247): 95-105, 1977.

0494

LOPES, V.G.; THOMPSON, K.C. & BAZALAR, H. Experimental transmission of Trypanosoma vivax by tick Boophilus microplus. Rev. Inst. Colombiano Agropec., 14 (2): 93-6, 1979.

0495

LUDWIG, P.D.; WADE, L.L. & SHAVER, R.J. Biological activity of Ruelene against Dermatobia hominis and Boophilus microplus. In: CONGR. NAC. ENT. MEXICO, 5., nov., 1965. Proceedings.

0496

LUQUE, F.G. Conocimientos actuales sobre la distribución de las especies de garrapata en America Latina. In: SEMINARIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITOS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAN EL GANADO EN AMÉRICA LATINA, Bogotá, 1975. Trabajos Presentados. Bogotá, CIAT, 1977. p. 41-5 (CIAT. CS, 13).

0497

LUQUE, F.G. Current knowledge of tick species distribution in Latin America. In: WORKSHOP ON THE ECOLOGY AND CONTROL OF ECTOPARASITES ON BOVINES IN LATIN AMÉRICA., Cali, Colombia, 1975. Proceedings. p. 23-7.

0498

MACKERRAS, I.M.; WATERHOUSE, D.F.; MAIDEN, A.C.B. & EDGARD, G. The cattle tick problem in New South Wales. New South Wales Department of Agriculture, 1947.

MAC LEOD, J. & WANAUMO, B. Ecological studies of ixodid ticks in Zambia. IV. Some anomalous infestation patterns for wild animals and cattle in the northern and eastern regions. Bull. Entomol. Res., 68 (3): 409-29, 1978.

MAHONEY, D.F. & MIRRE, G.B. Babesia argentina: The infection of splenectomized calves with extracts of larval ticks Boophilus microplus. Res. Vet. Sci., 16 (1): 112-4, 1974.

MAHONEY, D.F. & MIRRE, G.B. A note on the transmission of Babesia bovis (Syn B. argentina) by the onehost tick, Boophilus microplus. Res. Vet. Sci., 26 (2): 253-4, 1979.

MAHONEY, D.F. & MIRRE, G.B. The selection of larvae Boophilus microplus infected with Babesia bovis (Syn B. argentina). Rev. Vet. Sci., 23 (1): 126-7, 1977.

0503

MALAGA, T.A. Contribucion al estudio de la acción del DDT y Rotenona como garrapaticida. Fac.Med. Vet. Universidad Nacional del Lima, 1948. 53 p. (Tese de Bacharel).

0504

MANEJO dos banheiros carrapaticidas. A Granja, 37 (397): 29-35, 1981.

0505

MANSINGH, A. & RAWLINS, S.C. Antigonadotropic action of insect hormone analogues on the cattle tick Boophilus microplus. Naturwissenschaften, 64 (1): 41, 1977.

0506

MANUEL, M.F. & CALVAN, F.R. A study on the egg-laying capacity of cattle tick Boophilus microplus and dog tick Rhipicephalus sanguineus. Philipp. J. Vet. Med., 3 (1): 127-38, 1964.

0507

MARUTYAN, E.M. Ecological and biological features of ticks and their control in Armenia. In: STEPA NOVA, N.I. Arakhonozy i Protozoinye Bolezni Se leskokhoz. Moscow, Kolos, 1977. p. 31-43.

0508

MASON, C.A. & NORVAL, R.A.I. The transfer of Boophilus microplus (Acarina : Ixodidae) from infested to uninfested cattle under field conditions. Vet. Parasitol., 8 (2): 185-8, 1981.

0509

MASSARD, C.L. Relatório referente ao teste do BUTOX P (B4/81-NRDC 161) em banhos de pulverização . s.n.t. 1981.

0510

MASSARD, C.L.; MOYA, G.E.B. & MASSARD, C.A. Efeito da Decametrina sobre Boophilus microplus (Canestrini) em teste de campo, estábulo e "in vitro". In: CONGRESSO DA SOCIEDADE DE PARASITOLOGIA, 7., Porto Alegre, 1982. Anais.

0511

MATA, R.Z. & LAVIN, M.C. Estudio de la fase libre de Boophilus microplus (Canestrini) en la Chontalpa, Tabasco. Folia Ent. Mexicano, 36: 102-3, 1976.

0512

MCCAMISH, M.; CONNELL, G.R. & CHERRY, L.M. The non polar egg wax lipids of the cattle tick, Boophilus microplus (Canestrini). Lipids, 12 (2): 182-7, 1977.

0513

MCCULLOCH, R.N. Controlling the cattle tick in New South Wales. Agric. Gaz. New South Wales., 80 (6): 356-8, 1969.

0514

MCCULLOCH, R.N. Erradicating the cattle tick. Agric. Gaz. New South Wales, 85 (2): 43-4, 1974.

0515

MCCULLOCH, R.N. & LEWIS, I.J. Ecological studies of the cattle tick, Boophilus microplus in the north coast district of New South Wales. Aust. J. Agric. Res., 19 (4): 689-710, 1968.

0516

MCCULLOCH, R.N. & RICHMOND, V.G. A "stirrer" for cattle dipping baths. Agric. Gaz. New South Wales, 77 (5): 310-2, 1969.

0517

McKENNA, R.V. Histological and histochemical studies on the skin of droughmaster cattle with varyng le vels of resistance to Boophilus microplus. In: COOPER, M.G., ed. Advances in Veterinary Science. Australia, Australian Veterinary Association, 1979. p. 78-9.

0518

McQUEEN, G. Belmont Csiro Division of Entomology-Ex ternal Parasites of cattle Review of Research. Trop. Grassl., 10 (2): 147-50, 1976.

0519

MEGAW, M.W.J. The innervation of the salivary gland of the tick Boophilus microplus. Cell. Tissue. Res., 184 (4): 551-8, 1977.

0520

MEGAW, M.W.J. Studies on the water balance mechanism of the tick Boophilus microplus (Canestrini) Comp. Biochem. Physiol., 48A (1): 115-25, 1974.

0521

MEGAW, M.W.J. Virus like particles pathogenic to salivary glands of the tick Boophilus microplus. Nature, London, 271 (5644): 483-4, 1978.

0522

MEGAW, M.W.J. & BEADLE, D.J. Structure and function of the salivary glands of the tick, Boophilus microplus Canestrini (Acarina : Ixodidae). J. Insect. Morphol. Embriol., 8 (2): 67-83, 1979 (48 refs.)

0523

MEGAW, M.W.J. & ROBERTSON, H.A. Dopamine and Noradrenaline in the salivary glands and brain of the tick Boophilus microplus: effect of Reserpine. Experientia, 30 (11) : 1261-2, 1974.

0524

MELLA, C.M.; ACOSTA, A.; RIVILLA, P. & POLO, J. Variation in the blood content of Boophilus microplus ticks at different stages of development. Rev. Salud Anim., 3 (3): 91-103, 1981.

0525

MELLO, D.; PUGA, F.R. & BENINTENDI, R. Intoxicações provocadas por produtos resultantes da degradação do diazinon, em seu uso como carrapaticida. O Biológico, 38 (5): 136-9, 1972.

0526

MELLO, D.; QUEIROZ, J.C. & MADUREIRA, F. Efeito do 0,0 Dimetil-S-^α-Mercapto-N-Metilacetamidotiofosfato em larvas de Dermatobia hominis e no carrapato Boophilus microplus, em bovinos. Arc. Inst. Biol., 27: 43-9, 1960.

0527

MELLO, D.; QUEIROZ, J.C. & MADUREIRA, F. Ensaio para a verificação do efeito carrapaticida do 0,0-Dimetil 0-2, 4,5 triclofenil fosforotioato contra o Boophilus microplus (Canestrini, 1888) em bovinos. Arq. Inst. Biol., São Paulo, 28: 215-8, 1961.

0528

MELLO, D.; QUEIROZ, J.C. & MADUREIRA, F. Verificação preliminar do efeito carrapaticida do Fenithion, Giodrin e Chlorfenvinphos, contra o Boophilus microplus (Canestrini, 1888) em bovinos. O Biológico, 34 (2): 33-5, 1968.

0529

MELLO, H.V. de Combate ao carrapato de bovinos. FIR,
11 (6): 43-5, 1969.

0530

MENDONZA, P. de La C. La garrapata en el Paraguai.
An. Soc. Rur. Argent., 51 (3): 251-3, 1917.

0531

METTLER, E.A.J. Algunas consideraciones sobre los ba-
nos garrapaticidas arsenicales. Campo, Buenos
Aires, 28 (327): 56-8, 1944.

0532

MIL cruzeiros por banheiro carrapaticida. Bol. Mi-
nist. Agric., 32 (1): 108-9, 1943.

0533

MINAS GERAIS. Universidade Federal. Escola de Veteri-
nária. Acabe com o carrapato. Belo Horizonte, 1969.
(Boletim, 19).

0534

MIRANDA, P. Como se puede determinar la fuerza de un
bano garrapaticida. Alman. Min. Agric. Nac. Ar-
gent., 9: 231-2, 1934.

0535

MIRANPURI, G.S. Effects of insecticides against cattle tick, Boophilus microplus (Canestrini) in vitro. Ind. J. Parasitol., 5 (1): 53-4, 1981.

0536

MIRANPURI, G.S.; SRIVASTAVA, S.C. & MALHOTRA, M. N. In vitro test with some acaricides against cattle tick Boophilus microplus. Indian J. Anim. Hlth, 20 (2): 99-101, 1981.

0537

MONTAÑO, G.A. La garrapata en México como se controla. Biokemia, (6): 19-20, 1964.

0538

MOORHOUSE, D.E. The attachment of some ixodid ticks to their natural hosts. In: INTERNATIONAL CONGRESS OF ACARALOGY, 2., 1967. p. 319-27.

0539

MOORHOUSE, D.E. & TATCHELL, R.J. The feeding processes of the cattle tick Boophilus microplus. (Canestrini). A study in host-parasite relations. I. Attachment to the host. Parasitology, 56: 623-32. 1966.

0540

MOSCAS. a origem de muitos problemas. A Granja, 34
(369): 23-35, 1978.

0541

MOTA REIS, J.L. Combatemos os carrapatos. A Granja,
Porto Alegre, 5 (39/40): 38, 1949.

0542

MOUSSATCHÉ, I. Sem carrapatos o gado produz muito
mais. B. Campo, 19 (168): 6-8, 1963.

0543

MULHEARN, C.R. Control of cattle tick infestation in
Queensland. Aust. Vet. J., 32 (8): 183-7, 1956.

0544

MULHEARN, C.R. War against cattle tick. Qd. Agric.
J., 84 (10): 606, 1958.

0545

MULLER, F.B. Control of cattle tick with DDT super
phosphate. N.Z.J. Agric., 101 (4): 331-4, 1960.

0546

MUNAF, H.B. The cattle tick Boophilus microplus in
Indonesian. Warta Pertan., 6 (37): 32-5, 1976.

0547

NAGAR, S.K. On the significance of the duration of preoviposition and oviposition periods in ixodid ticks. Acarologia, 10 (4): 622-9, 1968.

0548

NAGAR, S.K.; SAXENA, V.K. & RAIZADA, R.N. Studies on the rate of infestation of Boophilus microplus (Acarina : Ixodidae) on Indian cattle, its activity and infestation differential. Indian J. Anim. Sci., 48 (3): 173-6, 1978.

0549

NASCIMENTO, C.B. Combate aos carrapatos dos animais domésticos. Rio de Janeiro, Serviço de Informação Agrícola, 1948. 72 p.

0550

NATIONAL tick control campaign in Bolivia. Bull. L'Office Inter. des Epizoot., 85 (5/6): 629-36, 1976.

0551

NEWSTEAD, R. Ticks and other blood-sucking arthropods of Jamaica. Bull. Dep. Agric. Jamaica, 1: 145-75, 1910.

0552

NEWTON, L.G. Acaricide resistance and cattle tick control. Aust. Vet. J., 43: 389-94, 1967.

0553

NEWTON, L.G. Keeping ahead of cattle ticks. Qd. Agric. J., 92 (11): 659-61, 1966.

0554

NEWTON, L.G. Life-cycle of the cattle tick. Qd. Agric. J., 93 (4): 222-4, 1967.

0555

NEWTON, W.H. Chromosome patterns of Boophilus annulatus, Boophilus microplus and their F. hybrids. Texas A. & M. University, 1970. (Tese de doutoramento).

0556

NEWTON, W.H.; PRICE, M.A.; GRAHAN, O.H. & TREVINO, J. L. Chromosomal and ganadal aberrations observed in hybrid offspring of Mexican Boophilus annulatus X Boophilus microplus. Ann. Ent. Soc. Amer., 65 (3): 536-41, 1972.

0557

NOLAN, J. & BIRD, P.E. Rapid publication note: co-toxicity of synthetic pyrethroids and organophosphorus compounds against the cattle tick Boophilus microplus. J. Aust. Ent. Soc., 16: 252, 1977.

0558

NOLAN, J.; ROULSTON, W.J. & SCHNITZERLING, H.J. The potential of some synthetic pyrethroids for control of the cattle tick Boophilus microplus. Aust. Vet. J., 55 (10): 463-6, 1979.

0559

NOLAN, J.; ROULSTON, W.T. & WHARTON, R.H. Resistance to synthetic pyrethroids in a DDT - Resistance strain of Boophilus microplus. Pesticide Sci., 8 (5): 484-6, 1977.

0560

NOLAN, J. & SCHNITZERLING, H.J. Characterization of acetylcholinesterases of acaricide-resistant and susceptible strains of the cattle tick Boophilus microplus (Can.). I. Extraction of the critical component and comparison with enzyme from other sources. Pesticide Bioch. Phys., 5 (2): 178-88, 1975.

0561

NOLAN, J. & SCHNITZERLING, H.J. Characterization of acetylcholinesterases of acaricide resistant and susceptible strains of the cattle tick Boophilus microplus. (Can.) II. The substrate specificity and catalytic efficiency of the critical enzyme component. Pestic. Biochem. Physiol., 6 (2): 142-7, 1976.

0562

NOLAN, J. & SCHNITZERLING, H.J. Separation and characterisation of multiple forms of acetylcholinesterase from organophosphorus resistant and susceptible strain of cattle tick Boophilus microplus. In: INTER. CONGR. ENT., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 263.

0563

NOLAN, J.; SCHNITZERLING, H.J. & BIRD, P. Evaluation of the potential of systemic slow release chemical treatments for control of the cattle tick Boophilus microplus using Ivermectin. Aust. Vet. J., 57 (11): 493-7, 1981.

0564

NOLAN, J.; SCHNITZERLING, H.J. & SCHUNTNER, C. A.
Multiple forms of acetylcholinesterase from re-
sistant and susceptible strains of the cattle
tick, Boophilus microplus (Canestrini). Pestic.
Biochem. Physiol., 2 (1): 85-94, 1972.

0565

NORRIS, K.R. Strategic dipping for control of the
cattle tick. Boophilus microplus (Canestrini)
in South Queensland. Aust. J. Agric. Res., 8
(6): 768-87, 1957.

0566

NORRIS, K.R. & STONE, B.F. Toxaphene - resistant
cattle tick Boophilus microplus (Canestrini)
occurring in Queensland. Aust. J. Agric. Res.,
7: (3): 211-26, 1956.

0567

NUEVOS conceptos en el control de la garrapata del
ganado. La Campina de Ahora, Stº Domingo, 11
(24) : 23-5, 1968.

0568

NUNES, J.C.C. Sanidade animal; carrapatos e carrapaticidas. A Granja, Porto Alegre, 26 (269): 32-3, 1970.

0569

NUNEZ, D.J.L.; PUGLIESE, M.E. & CACHMAMM, A. Prueba en gran escala empleando un garrapaticida in base a Ethion Boophilus microplus Coopertox E 8 (Ethion 96% p/v) Gaceta Vet., 37 (298): 183-7, 1975.

0570

NUNEZ, D.J.L.; PUGLIESE, M.E. & HAYES, R.P. Boophilus microplus. (Canestrini) estudio sobre los estadios parasitarios del ciclo biológico. R. Med. Vet., 53 (1): 19-34, 1972.

0571

NUNEZ, D.J.L.; PUGLIESE, M.E. & SHAW, R.D. Boophilus microplus. (Canestrini): Pruebas de susceptibilidad in vitro con veinte cepas argentinas. R. Med. Vet., 53 (1): 37-43, 1972.

OBA, M.S.P. Ensaio crítico de Técnicas de avaliação de drogas carrapaticidas através de experimento piloto envolvendo bovinos naturalmente infestados com *Boophilus microplus* (Canestrini, 1887), comparando três concentrações de uma droga em duas modalidades de aplicação: imersão e aspersão. São Paulo, Universidade de São Paulo. Instituto de Ciências Biomédicas, 1972. Tese de Doutorado.

0573

OBA, M.S.P.; PEREIRA, M. de C. & ALMEIDA, M. A. C. Ensaio "in vitro" pelos critérios de OBA (1972) e de DRUMMOND (1973) de Chlorpyrifos sobre linhagem supostamente resistente de *Boophilus microplus* proveniente de Taubaté, São Paulo. R. Fac. Med. Vet. Zootec. Univ. São Paulo, 13 (2): 409-20, 1976.

0574

O'HAGAN, J.E. *Boophilus microplus* digestion of hemoglobins by the engorged female tick. Exper. Parasitol., 35 (1): 110-8, 1974.

0575

O'HAGAN, J.E.; SCHOTZ, M.; BINNINGTON, K.C. & HEGARTY, M.P. A slow reating substance in the saliva of the cattle tick, Boophilus microplus. Proc. Aust. Biochem. Soc., 6: 75, 1973.

0576

O'KELLY, J.C. & KENNEDY, P.M. Metabolic changes in cattle due to the specific effect factors other than reduced food intake of tick Boophilus microplus. Brttsh J. Nutrition, 45 (3): 557-66, 1981.

0577

O'KELLY, J.C.; SEEBECK, R.M. & SPRINGELL, P.H. Alte_rrations in host metabolism by the specific and ano_rrectic effects of the cattle tick Boophilus microplus. II. Changes in blood composition. Aust. J. Biol. Sci., 24: 381-9, 1971.

0578

O'KELLY, J.C. & SEIFERT, G.W. The effects of tick Boophilus microplus infestation on the blood com_oposition of Shorthorn X Hereford cattle on high and low planes of nutrition. Australian J. Biol.Sci., 23 (3): 681-90, 1970.

0579

O'KELLY, J.C. & SEIFERT, G.W. Relationships between resistance to Boophilus microplus, nutritional status, and blood composition in Shorthorn X Hereford cattle. Aust. J. Biol. Sci., 22 (6): 1497-506, 1969.

0580

O'KELLY, J.C. & SPIERS, W.G. Resistance to Boophilus microplus (Canestrini) in genetically different types of calves in early life. J. Parasit., 62 (2): 312-7, 1976.

0581

OLIVEIRA, G.P. de. Comportamento de ovos e larvas de Boophilus microplus (Can.) (Acarina : Ixodidae) em condições de imersão e de ambiente. Cientifica, 6 (2): 295-305, 1978.

0582

OLIVEIRA, G.P. de. Estudo do desenvolvimento de ovos e larvas de Boophilus microplus. (Canestrini, 1888) (Acarina : Ixodidae) em condições de emersão e de ambiente. Rio de Janeiro, Universidade Federal Rural do Rio de Janeiro, 1976. 70 p. Tese de Mestrado.

0583

OLIVEIRA, G.P. de. Relação entre o peso da postura e o peso da fêmea ingurgitada de Boophilus microplus. (Acarina : Ixodidae). Científico, 7 (2): 273-6, 1979.

0584

OLIVEIRA, G.P. de. Viabilidade das larvas de Boophilus microplus. (Canestrini) (Acarina : Ixodidae) proveniente de condições de imersão em água. Científico, 6 (2): 308-10, 1978.

0585

OLIVEIRA, G.P. de.; COSTA, R.P.; MELO, R.P. & MENEZES, C.A. Estudo ecológico da fase não parasitária do Boophilus microplus. (Canestrini) (Acarina : Ixodidae) no Estado do Rio de Janeiro. Arq. Univ. Federal Rural do Rio de Janeiro, 4 (1): 1-10, 1974.

0586

O'SULLIVAN, P.J. & CALLOW, L.L. Loss of infectivity of vaccine strain of Babesia argentina for Boophilus microplus. Aust. Vet. J., 42 (7): 252-4, 1966.

0587

O'SULLIVAN, P.J. & GREEN, P.E. New types of organo phosphorus resistant cattle ticks Boophilus microplus. Aust. Vet. J., 47 (2): 71, 1971.

0588

OWEN, I.L. Rusa deer Cervus timorensis as a host for the cattle tick Boophilus microplus in Papua New Guinea. J. Wildl. Dis., 13 (2): 208-17, 1977.

0589

OWEN, I.L. Survival of the non-parasitic stages of the cattle tick, Boophilus microplus under simulated field conditions in Papua New Guinea. Aust. J. Zool., 23 (2): 219-36, 1975.

0590

PACHECO TORRES, M.F. Lucha contra ectoparasitos que afectan la ganaderia en Venezuela : comportamiento de los insecticidas utilizados. R. Vet., Venezuela, 21: 202-23, 1966.

0591

PADILHA, L. Parrafos del discurso del Ministro de Agricultura de la Argentina al inaugurar la exposicion ganadera de Palermo: a proposito de la lucha contra la garrapata. Bol. Mens. Dir. Ganad., Uruguay, 22 (3) : 191-4, 1938.

0592

PALMER, W.A. Evaluation of a dipping interval of 21 days for eradication of the cattle tick, Boophilus microplus. Tech. Bull. Dep. Agric. New South Wales, (10): 1-12, 1976.

0593

PALMER, W.A. Management of ethion-chlordimeform mixtures in dipping baths. Tech. Bull. Dep. Agric. New South Wales, (9) : 1-11, 1976.

0594

PALMER, W.A.; DINGLE, J.H.P. & HEATH, A.B. Residues of chlordimeform in bovine tissues and milk following application by a handspray. Aust. J. Exp. Agric. and Animal Husbandry, 17 (86): 380-4, 1977.

0595

PALMER, W.A.; TREVERROW, N.L. & O'NEILL, G.H. Factors affecting the detection of infestations of Boophilus microplus in tick control programs. Aust. Vet. J., 52 (7): 321-4, 1976.

0596

PARODI, S.E. Algunas observaciones sobre la evolucion de la Babesia en el organismo del Boophilus microplus. Sem. Med., Buenos Aires, 23 (34): 185-6, 1916.

0597

PARRA FLOREZ, A.D. National plan for tick control. Rev. Vet. Venezolana., 42 (247): 84-95, 1977.

0598

PARRA FLOREZ, A.D. National tick-control campaign in Colombia. In: CONFERENCE OF THE OIE REGIONAL COMMISSION FOR AMÉRICA, 3., Bogotá 29 nov- 1 dez. , 1976. Proceedings.

0599

PARRA LOPES, D. Plano nacional de lucha contra la garrapata; ponencia de la República Oriental de Uruguay a la Conferência Regional de la. OIE. R. Vet. Ven., 42 (247): 84-95, 1977.

PATARROYO, J.H. Susceptibility of various brazilian samples of the cattle tick, *Boophilus microplus* to some organophosphates acaricides. Viçosa, Universidade Federal de Viçosa, 1980. Tese de Mestrado.

PATARROYO, J.H. & COSTA, J.A. Susceptibility of brazilian samples of *Boophilus microplus* to organophosphorus acaricides. Trop. Anim. Health Prod., 12 (1): 6-10, 1980.

PENG, C.T.; CHOW, Y.S. & LIN, P.C. Esterase activity in the tropical cattle tick, *Boophilus microplus* (Acarina : Ixodidae). Taiwan J. Vet. Med. Anim. Husband., (23) : 8-13, 1973.

PEREIRA, C. Alguns dados ecológicos sobre carrapatos de São Paulo. An. Paul. Med. Cir., 36: 152-3, 1938.

PEREIRA, C. Dados ecologicos sobre ovos e nymphas he xapadas de Boophilus microplus. (Canestrini, 1888). Inst. Biol. São Paulo, 8 (7): 135-44, 1937.

PEREIRA, M. de C. Boophilus microplus (Canestrini, 1887): revisão taxionômica e morfo-biológica. São Paulo, Universidade de São Paulo. Instituto de Ciências Biomédicas. Departamento de Parasitologia, 1980. Tese de Mestrado.

PEREZ ARRIETA, A.; MARTI VIDAL, J.V. & BULMAN, G.M. Determination and study of a new argentinan organo phosphorus Corrientes province. Rev. Militar de Vet., 26 (123): 275-6, 1980.

PETROVSKII, V.V. Potentiation of acaricidal mixtures of organophosphorus and Carbamate pesticides for tick control. In: STEPANOVA, N.I. Arakhnozy I Protozoinye Bolezni Sel'skokhoz. Moscow, Kolos, 1977. p. 49-62.

0608

PHILLIPOO, E. Controlling the cattle tick Boophilus microplus. Livest. Int., 25: 16-8, 1978.

0609

PIERCE, H.E. & PIERCE, M.H. A note on the cultivation of Boophilus microplus (Canestrini, 1888) on the embryonated hen egg. Aust. Vet. J., 32 (6): 144-6, 1956.

0610

PINTO, C. & DI PRIMO, R. Contribuição para a biologia dos Ixodidae no Estado do Rio Grande do Sul (Brasil). Rev. Med. Cirurg., Brasil, 39: 236-9, 1931.

0611

PIZARRO, I.C.; BOCALANDRO, A.G. & CERINEO, J.Y. Los garrapaticidas fosforados. R. Med. Vet., Buenos Aires, 44 (1): 13-24, 1963.

0612

PLATA GUERRERO, R. Nota preliminar sobre las garrapatas de los animales domésticos in Colombia. Rev. Med. Vet., Bogotá, 3 (17): 45-54, 1931.

0613

PLATA GUERRERO, R. Problemas ganaderos. Necesidad de una intensa campaña garrapaticida. Rev. Cam. Agric. Zona Guayaquil, 1 (5): 31-5, 1938.

0614

POTGIETER, F.T. & ELS, E.J. Light and electron microscopy observation on the development of small merozoites of Babesia bovis in Boophilus microplus larvae. Onderst. J. Vet. Res., 43 (3): 123-8, 1976.

0615

POTGIETER, F.T. & VUUREN, A.S. The fine structure of merozoites of Babesia bovis in the gut epithelium of Boophilus microplus. Onderstepoort J. Vet. Res., 43 (1): 1-9, 1976.

0616

POWELL, R.T. Project tick control. Queensl. Agric. J., 103 (5): 443-74, 1977.

0617

PUDNEY, M.; VARMA, M.G.R. & LEAKE, C.J. Culture of embryonic cells from the tick Boophilus microplus (Ixodidae). J. Med. Ent., 10 (5): 493-6, 1973.

0618

PULVERIZE seu gado contra o carrapato e tenha mais lucros. B. Campo, 36 (255): 13-6, 1973.

0619

QUEIROLO, L.E. Tick control in Uruguay: campagne de lutte contre les tiques en Uruguay. In: CONFERENCE OF THE OIE REGIONAL COMMISSION FOR AMÉRICA, 3., Bogotá 29 nov.- 1 dez. 1976. Proceedings.

0620

QUEIROZ, J.C. & MELLO, D. Emprego do 1-Naftil-N- Metilcarbamato no controle do Boophilus (Uroboophilus) microplus (Canestrini, 1888) em bovinos. Arq. Inst. Biol. 27: 67-70, 1960.

0621

QUEVEDO, J.M.; GUTIERREZ, R.O. & ELIZONDO, M.J. Garra paticidas garrapatas y una tēcnica para su estudio. In: CONGRESSO NACIONAL DE VETERINARIA, 2., Buenos Aires, 1960. Resumos.

0622

QUEVEDO, J.M.; GUTIERREZ, R.O. & ELIZONDO, M.J. Un procedimiento para medir la eficiencia de los garra paticidas. Rev. Inv. Ganaderas., 17: 217-42, 1963.

0623

RAIZADA, R.N. & NAGAR, S.K. Observations on the envi ronmental stress on distribution and abundance of Boophilus microplus (Acarina : Ixodidae) and its preference for host and feeding site in UTTAR PRA DESH. Indian J. Anim. Sci., 49 (8): 622-8, 1979.

0624

RAJAMAMICKAM, O. Cattle tick control in government farms in Peninsular Malaysia. In: JOINT CONFEREN CE OF THE ASSOCIATION OF VET. SURGEONS MALAYSIA AND THE AUSTRALIAN ASSOC. OF CATTLE VETERINARIANS, 1., Malaysia, Kuala Lumpur, 1977. p. 56-61. Proce edings.

0625

RANDOLPH, S.E. Population regulation in ticks: The role of acquired resistance in natural and unnatural host. Parasitology, 79: 141-56, 1979.

0626

RAWLINS, S.C. Seasonal variation in the population density of larvae of Boophilus microplus (Canestrini) (Acarina : Ixodidae) in Jamaica pastures. Bulletin of Entomological Research, 69 (1) : 87-91, 1979.

0627

RAWLINS, S.C. Seasonal variation in the population density of larvae of Boophilus microplus to various acaricides. J. Econ. Ent., 70 (6): 697-8, 1977.

0628

RAWLINS, S.C. & MANSINGH, A. Acaricidal susceptibility of five strains of Boophilus microplus from four Caribbean countries. J. Econ. Ent., 71 (1): 142-4, 1978.

RAWLINS, S.C. & MANSINGH, A. Patterns of resistance to various acaricides in some Jamaican populations of Boophilus microplus. J. Econ. Ent., 71 (6): 956-60, 1978.

RAWLINS, S.C. & MANSINGH, A. Susceptibility of a Jamaica strain of Boophilus microplus, Amblyomma cajennense and Anocentor nitens to various acaricides. J. Econ. Ent., 70 (6): 697-8, 1977.

RAWLINS, S.C. & MANSINGH, A. Susceptibility of a Jamaica strain of the cattle tick Boophilus microplus to various acaricides. Pans, 23 (2): 137-42, 1977.

RAWLINS, S.C. & MANSINGH, A. Susceptibility of engorged adults of the cattle tick, Boophilus microplus (Canestrini), to acaricides. Insect. Sci. and its Appl., 1 (4): 377-8, 1981.

0633

RAWLINS, S.C. & MANSINGH, A. Toxicity of acaricidal residues on grass surfaces to larvae of the Southern cattle tick. J. Econ. Ent., 72 (3): 423- 7, (12 refs.)

0634

RAYNAUD, J.P. Essais de Transmission d'hématozoaires par la tique du bétail *Boophilus microplus*. Tananarive, Lab. Central. Elev., 1961.

0635

RECHAV, Y & MALTZAHN, H. C. VON. Hatching and weight changes in eggs of two species of ticks in relation on saturation deficit. Ann. Ent. Soc. Amer., 70: 768-70, 1977.

0636

REGENDAZ, P. Die Übertragung von Anaplasma durch *Boophilus microplus*. Zbl. Bakt., Abt. I., 130 (3/4): 214-20, 1933.

0637

REHACEK, J.; ZUPANCICOVA, M.; KOVACOVA, E. & BREZINA, R. Rickettsiae of the Spotted fever group in Slovakia. Wiad Parazytol., 23 (1/3): 27-30, 1977.

0638

REHMAN, A. & ROYCHOUDHURY, G.K. Transmission of Babesia infection in cattle through larvae of Boophilus microplus. Indian J. Anim. Sci., 48 (10) : 724-6, 1978.

0639

REICH, C.I.; GRILLO TORRADO, J.M.; PEREZ ARRIETA, A. & ZORZÓPULOS, J. Boophilus microplus: strain difference of the cholinesterase system. Expl. Parasit., 44 (1): 50-5, 1978.

0640

REICH, C.I. & ZORZÓPULOS, J. Boophilus microplus: characterization of larval proteases. Expl. Parasit., 44 (1): 1-6, 1978.

0641

RELAÇÃO entre o número de carrapatos e carrapaticidas. B. Campo, 17 (143): 12-5, 1961.

0642

REMIÃO, J.C.; GONZALES, J.C.; LABARTHE, N. & SACCO, A.S. A micro-inoculação em *Boophilus microplus* com técnica para avaliação de farmacos. In: CONGRESSO ESTADUAL DE MEDICINA VETERINÁRIA., 6., Gramado, R.S., 1979. Anais.

0643

RESISTÊNCIA dos bovinos aos carrapatos. FIR, São Paulo, 12 (11): 47-9, 1970.

0644

RESISTÊNCIA dos carrapatos a determinados carrapaticidas. B. Campo, 17 (143): 16-7, 1961.

0645

RIBEIRO, M.F.B.; REIS, R. & SALCEDO, J.H.P. Avaliação da vacina atenuada de *Anaplasma marginale* em bezerros mantidos em piquetes. Arq. Esc. Vet. Univ. Fed. Minas Gerais, 32 (2): 251-8, 1980.

0646

RIBEIRO, R. Supona 20, carrapaticida realmente eficiente. Divulg. Agron., Rio de Janeiro, (29): 18-22, 1970.

0647

RIBEIRO, V.L.S.; GONSALES, J.C. & SACCO, A.M. Apar tenogênese no Boophilus microplus (Canestrini, 1887) Arq. Fac. Vet. UFRGR., Porto Alegre, 8: 93-108, 1980.

0648

RIEK, R.F. Alergic, reaction in the horse infestation with larvae of Boophilus microplus (Canestrini) (Ixodidae : Acarina). Aust. Vet. J., 30 (5): 142-4, 1954.

0649

RIEK, R.F. Carrapato e tristeza bovina. R. Criad., 43 (519): 14-20, 1973.

0650

RIEK, R.F. The cattle tick and tick fever. Aust. Vet. J., 41: 211-6, 1965.

0651

RIEK, R.F. Cattle tick research in Queensland: Tick resistance and tick fever. J. Aust. Inst. Agric. Sci., 30 (4): 277, 1964.

0652

RIEK, R.F. The economic importance of parasite and the significance of industry in their control. Aust. J. Sci., 29 (9): 314-8, 1967.

0653

RIEK, R.F. Factors influencing the susceptibility of cattle to tick infestation. Aust. Vet. J., 32 (8): 204-8, 1956.

0654

RIEK, R.F. The life cycle of Babesia argentina e Babesia bigemina in Boophilus microplus In: INTER. CONGR. ACAROL., Sutton Bonington, July 19-25, 1967. Proceedings. p. 625.

0655

RIEK, R.F. The life cycle of Babesia argentina (Lignieres, 1903) Sporozoa piroplasmidea in the tick vector Boophilus microplus (Canestrini). Aust. J. Agric. Res., 17 (2): 247-54, 1966.

0656

RIEK, R.F. The life cycle of Babesia bigemina (Smith & Kilborne, 1893) in the tick vector Boophilus microplus (Canestrini) Aust. Agric. Res., 15 (5): 802-21, 1964.

0657

RIEK, R.F. Studies on the reactions of animals to infestation with ticks. I. Tick anaemia. Aust. J. Agric. Res., 8: 209-14, 1957.

0658

RIEK, R.F. Studies on the reactions of animals to infestation with ticks. II. Tick toxins. Aust. J. Agric. Res., 8 (2): 215-23, 1957.

0659

RIEK, R.F. Studies on the reactions of animals to infestation with ticks. V. Laboratory animal as hosts for the cattle tick, Boophilus microplus (Canestrini). Aust. J. Agric. Res., 10 (4): 614-9, 1959.

0660

RIEK, R.F. Studies on the reactions of animals to infestation with ticks. VI. Resistance of cattle to infestation with the tick Boophilus microplus (Canestrini). Aust. J. Agric. Res., 13: 532-50, 1962.

0661

RIO DE JANEIRO. DIRETORIA DE AGRICULTURA. SERVIÇO DE INDUSTRIA PASTORIL. O carrapato: estudo, meio de combate, premios da União e do Estado por banho de carrapaticida, conferindo plantas, especificações e orçamentos para construção. Niterói, 1926.

0662

ROBERTS, F.H.S. The larvae of Australian Ixodidae (Acarina : Ixodidae). J. Aust. Ent. Soc., 8: 37-8, 1969.

0663

ROBERTS, F.H.S. The taxonomic status of the species of genera Rhipicephalus and Boophilus occurring in Australia. Aust. J. Zool., 13 (3): 491-523, 1965.

0664

ROBERTS, J.A. Acquisition by the host of resistance to the cattle tick Boophilus microplus (Canestrini). J. Parasitol., 54: 657-62, 1968.

0665

ROBERTS, J.A. Behaviour of larvae of the cattle tick, Boophilus microplus (Canestrini) on cattle of differing degrees of resistance. J. Parasitol., 57 (3): 651-6, 1971.

0666

ROBERTS, J.A. Boophilus microplus: passive transfer of resistance in cattle. J. Parasitol., 62 (3): 485-8, 1976.

0667

ROBERTS, J.A. Resistance of cattle to the tick Boophilus microplus (Canestrini). I. Development of ticks on Bos taurus. J. Parasitol., 54 (4): 663-6, 1968.

0668

ROBERTS, J.A. Resistance of cattle to the tick Boophilus microplus (Canestrini). II. Stages of the life cycle of the parasite against which resistance is manifest. J. Parasitol., 54 (4): 667-73, 1968.

0669

RODRIGUES, M. O Brasil está em defesa contra os carapatos. Agric. Hoge, 5 (60): 28-30, 1980.

0670

ROE, R.T. The toxicity to cattle of some acaricides in use in plunge dips in New South Wales. Aust. Vet. J., 45, (7): 332-3, 1969.

0671

ROGERS, R.J. The acquired resistance to Babesia argentina of cattle exposed to light infestation with cattle tick Boophilus microplus. Aust. Vet. J., 47 (6): 237-41, 1971.

0672

ROHR, C.J. Estudos sobre ixodidas do Brasil. Rio de Janeiro, Instituto Oswaldo Cruz, 1909. Tese de Mestrado.

0673

ROSENBUSCH, F. Estudios sobre la tristeza: evolucion del Piroplasma bigeminum en la garrapata Boophilus microplus. Rev. Univ. Buenos Aires, 5 (5): 863-7, 1927.

0674

ROSENBUSCH, F. & GONZALES, R. Garrapatizacion y tristeza: Investigaciones experimentales. (II a Comunicacion). An. Soc. Rur. Argent., 57 (20): 789-99, 1923.

0675

ROSENBUSCH, F. & GONZALES, R. Garrapatizacion y tristeza. (III a Comunicacion). Jornadas Agron. Vet. Univ. Buenos Aires (1939): 39-51, 1940.

0676

ROSENBUSCH, F. & GONZALES, R. Garrapatizacion y tristeza. Trabajos experimentales. Rev. Med. Vet., Buenos Aires, 6 (15/16): 683-703, 1924.

0677

ROSENTHAL, W. & ORTEGA, J.A. Control microanalítico rápido de soluciones garrapaticidas arsenicais. Rev. Med. Vet. Parasit., Caracas, 4 (1/4): 45-58, 1942.

0678

ROSENTHAL, W. & ORTEGA, J.A. Control microanalítico rápido de soluciones garrapaticidas arsenicales en el campo. Caracas, s.ed. n.p. 1943.

0679

ROSENTHAL, W. & ORTEGA, J.A. Investigación, discusión y control de la propiedades químicas y fisiológicas de soluciones garrapaticidas. Caracas, s.ed. 1945. n.p.

0680

ROULSTON, W.J. Acaricide resistance in the cattle tick, Boophilus microplus, in Australia. In: INTERNATIONAL CONGRESS OF ACARALOGY, 2., 1967. Proceedings. p. 515-21.

0681

ROULSTON, W.J. Acaricides to control OP- resistant ticks. Australia, CSIRO, 1969.

0682

ROULSTON, W.J. Aerial tretment of pastures for tick control. Australia, CSIRO, 1967.

0683

ROULSTON, W.J. Characterization and tick control with "pour-on" treatments. In: CSIRO. Rep. Div. Ent., Australia, 1970-71.

0684

ROULSTON, W.J. Control of dioxathion resistant strain of cattle tick with dioxathion. Australia, CSIRO, 1969.

0685

ROULSTON, W.J. Control of various strains of tick. Australia. CSIRO, 1969.

0686

ROULSTON, W.J. The effects of some chlorinated hydrocarbons as systemic acaricides against the cattle tick Boophilus microplus (Canestrini, 1888). Aust. J. Agric. Res., 7 (6): 608-24, 1956.

0687

ROULSTON, W.J. Prospects for chemical control of Boophilus microplus in Australia. In: INTERNATIONAL CONGRESS OF ACARALOGY, 3., Praga, 1971. Proceedings. p. 693-5.

0688

ROULSTON, W.J. Role of cattle hair grease in the retention and persistence of an acaricides. Australia, CSIRO, 1968.

0689

ROULSTON, W.J. A study of the development of Dieldrin-resistance in relation to acaricide pressure in a population of Boophilus microplus. Aust. J. Agric. Res., 15: 490-510, 1964.

0690

ROULSTON, W.J. Tick resistance to acaricides. Australia, CSIRO, 1967.

0691

ROULSTON, W.J. & HITCHCOCK, L.F. Depletion of gamma isomer of Benzene hexachloride in cattle dipping fluids. Nature, London, 172 (4377): 546-7, 1953.

0692

ROULSTON, W.J.; HITCHCOCK, L.F.; TURNER, A.W. & CAMPBELL, A.D. The effect on cattle of long continued cutaneous applications of D.D.T. Aust. J. Agric. Res., 4 (4): 469-80, 1953.

0693

ROULSTON, W.J. & NOLAN, J. Resistance in Boophilus microplus to cholinesterase inhibition and alterations in the site of action. In: INTERNATIONAL CONGRESS OF PESTICIDE CHEMISTRY, 3., Helsinki, Finlandia, 1974. p. 416-20.

0694

ROULSTON, W.J.; NORRIS, K.R. & SCHNITZERLING, H. J.
Comparison of two formulations of D.D.T. as dip
pings fluids for the control of the cattle tick.
Aust. J. Agric. Res., 9: 587-98, 1958.

0695

ROULSTON, W.J. & SCHNITZERLING, H.J. Acaricides me
tabolism. Australia, CSIRO, 1966.

0696

ROULSTON, W.J. & SCHNITZERLING, H.J. Biochemistry
of cattle ticks. Australia, CSIRO, 1963.

0697

ROULSTON, W.J. & SCHNITZERLING, H.J. Factors affec
ting efficiency of cattle dipping and sprays. Aus
tralia, CSIRO, 1963.

0698

ROULSTON, W.J. & SCHNITZERLING, H.J. Glutathione
in cattle tick eggs. Australia, CSIRO, 1968.

0699

ROULSTON, W.J. & SCHNITZERLING, H.J. Relation of the formation of cattle sprays to the deposition and loss of D.D.T. J. Sci. Fd. Agric., 16: 179-85, 1965.

0700

ROULSTON, W.J.; SCHNITZERLING, H.J. & SCHUNTNER, C.A. Acetylcholin-esterase insensitivity in the Biarra strain of the cattle tick Boophilus microplus as a of resistance to organophosphorus and carbamate acaricides. Aust. J. Biol. Sci., 21: 759-67, 1968.

0701

ROULSTON, W.J.; SCHNITZERLING, H.J. & SCHUNTNER, C.A. Study of acaricide metabolism with radio-activity labelled compounds. Australia, CSIRO, 1963.

0702

ROULSTON, W.J.; SCHNITZERLING, H.J. & SCHUNTNER, C.A. Tick colinesterase and organophosphorus resistance. Australia, CSIRO, 1968.

0703

ROULSTON, W.J. & SCHUNTNER, C.A. Depletion of gamma isomer from benzene hexachloride in cattle dipping fluids. Aust. J. Agric. Res., 9: 403-20, 1958.

0704

ROULSTON, W.J. & SCHUNTNER, C.A. Organotins for tick control. Australia, CSIRO, 1966.

0705

ROULSTON, W.R. & SCHUNTNER, C.A. Sulphydryl content of the embryos of the australian cattle tick. Nature, 186: 1069-70, 1960.

0706

ROULSTON, W.J.; SCHUNTNER, C.A. & SCHNITZERLING, H.J. Metabolism of coumaphos in larvae of the cattle tick Boophilus microplus. Aust. J. Biol. Sci., 19: 619-33, 1966.

0707

ROULSTON, W.J.; SCHUNTNER, C.A. & SCHNITZERLING, H. J. Study of acaricide resistance mechanisms in ticks. Australia, CSIRO, 1964.

0708

ROULSTON, W.J.; SCHUNTNER, C.A.; SCHNITZERLING, H. J. & WILSON, J.T. Detoxification as a mechanism of resistance in a strain of the cattle tick Boophilus microplus (Canestrini) resistant to organophosphorus and Carbamate compounds. Aust. J. Biol. Sci., 22: 1585-9, 1969.

0709

ROULSTON, W.J.; SCHUNTNER, C.A.; SCHNITZERLING, H.J.; WILSON, J.T. & WHARTON, R.H. Characterization of three strains of organophosphorus-resistant cattle tick Boophilus microplus from Bajool, Tully and Ingham. Aust. J. Agric. Res., 28: (2): 345-54, 1977.

0710

ROULSTON, W.J. & STONE, B.F. Acaricides resistance. Australia, CSIRO, 1964.

0711

ROULSTON, W.J. & STONE, B.F. Tick resistance to organophosphorus acaricides. Australia, CSIRO, 1965.

0712

ROULSTON, W.J.; STONE, B.F.; WILSON, J.T. & WHITE, L.I. Chemical control of an organophosphorus and carbamate resistant strain of Boophilus microplus (Canestrini) from Queensland. Bull. Ent. Res., 58 (2): 379-91, 1968.

0713

ROULSTON, W.J. & WHARTON, R.H. Acaricides tests on the Biarra strain of organophosphorus resistant cattle tick Boophilus microplus from southern Queensland. Aust. Vet. J., 43: 129-34, 1967.

0714

ROULSTON, W.J.; WHARTON, R.H.; SCHNITZERLING, H.J. ; SUTHERST, R.W. & SULLIVAN, N.D. Mixtures of chlorphenamide with other acaricides for the control of organophosphorus-resistant strains of cattle tick, Boophilus microplus. Aust. Vet. J., 47 (11): 521-8, 1971.

0715

ROULSTON, W.J. & WILSON, J.T. Chemical control of the cattle tick Boophilus microplus. (Canestrini). Bull. Ent. Res., 55: 617-35, 1965.

RUBINO, M.C. De la concentración en Anhidrido Arsenioso de las soluciones de garrapaticidas, segun los usos. Policia Sanit. Anim. Bol. Mens. Minist. Ind., Uruguay, 5 (7): 59-60, 1922.

RUBINO, M.C. Formulas y modo de preparación de baños garrapaticidas arsenicales. Policia Sanit. Anim. Bol. Mens. Minist. Ind., Uruguay, 5 (7): 56-8, 1922.

RUBINO, M.C. El problema de la irradicacion de la garrapata en el pais: discusion de su utilidad y probabilidades de exito. Bol. Mens. Dir. Gan., Uruguay, 23 (2): 107-19, 1939.

RUBINO, M.C. Sobre el control de los garrapaticidas, métodos de laboratorio e campo. Policia Sanit. Anim. Bol. Mens. Minis. Ind., Uruguay, 8 (6): 350-62, 1923.

0720

RUBINO, M.C. Sobre el control de los garrapaticidas. Policia Sanit. Anim. Bol. Mens. Minist. Ind., Uruguay, 5 (7) : 61-8, 1922.

0721

RUBINO, M.C.; HEGUITO, H.R. & LÓPES LINDNER, J. So
bre control de garrapaticidas. Policia Sanit.
Anim. Bol. Mens. Minist. Ind., Uruguay, 11 (5):
388-406, 1926.

0722

RUBINO, M.C. & TORTORELLA, A. Experiência sobre la
garrapata de bovino. Boophilus microplus. Ensayos
de infestaciones de v̄arias esp̄cies animales: equi
no, asino, caprino, ovino, canino y conejos. Rev.
Med. Vet. Montev., 2 (21): 79-88, 1922.

0723

RUEDA, H.C. & MATEUS, V.G. Efecto garrapaticida del
Bromophos ethylico. Rev. Inst. Colomb. Agropec.,
3 (2): 103-8, 1968.

0724

SAITO, A. Estado das D 50 teleógenas Boophilus micro plus organofosforado sensível com o produto LEF 116/4 baseado nos parâmetros de não postura, mor talidade e sua posterior correlação. In: SEM. BRAS. PARASITOL. VET., 2., Fortaleza 20-5 out., 1980. Anais. p. 309.

0725

SAITO, Y. & KITAOKA, S. Simplified rearing method of Boophilus microplus by using the experimental ' host rabbit, with supplementary observations on the tick bite wound and on the internal morphology in each developing stage. Jap. J. Sanit. Zool., 17: 142, 1966.

0726

SAITO, Y & OHARA, S. Studies on ixod ticks. Part V. Further studies on the reactions of the Skin of la boratory animals, to the bites of immature ticks. Acta. Med. Biol., Niigata, 9 (1): 1-32, 1961.

0727

SANTOS, E. Algumas considerações sobre o carrapato A Granja, Pôrto Alegre, 9 (67): 33, 1952.

0728

SANTOS, E. Os carrapatos são transmissores de graves moléstias. B. Campo, 18 (45): 21-2, 1952.

0729

SANTOS, E. Os carrapatos são transmissores de graves moléstias. Lavoura arroz, 7 (81): 44-5, 1953.

0730

SANTOS, E. Combate aos carrapatos de bovinos. La voura Criaç., 7 (41): 61, 1952.

0731

SANTOS, S.M. Carrapato transmite doença. Agric. e Rec., (627): 33-4, 1979.

0732

SANTOS, S.M. Conheça de perto o carrapato. B. Cam po, 9 (61): 16-7, 1953.

0733

SANTOS, S.M. Não são os animais, mas também ao homem causam os carrapatos grandes males. B. Campo, 11 (80): 16-8, 1955.

0734

SANTOS DIAS, J.A.T. Notes on various ticks (Acarina, Ixodidae) in collection at some entomological institutes in Paris and London. Anais. Inst. Med. Trop. Lisb., 15 (2): 459-563, 1958.

0735

SAPRE, S.N. The life history of Boophilus australis. India J. Vet. Sci. and Anim. Husbandry, 10 (4): 346-53, 1940.

0736

SAPRIZA, J.L. Erradicacion de la garrapata. Rev. Fed. Rural Urug., 20 (40): 99-108, 1959.

0737

SATHLER, I. Duplatic a solução líquida que liquida bernes e carrapatos. Revista dos Criadores, 49 (598): 81-2, 1979.

0738

SCHLEGER, A.V. Boophilus microplus: characterization of enzymes introduced the host. Aust. J. Biol. Sci., 29 (516): 487-97, 1976.

0739

SCHLEGER, A.V.; LINCOLN, D.T. & KEMP, D.H. A putative role for eosinophils in tick rejection. Experientia, 37 (1): 49-50, 1981.

0740

SCHLEGER, A.V.; LINCOLN, D.T.; McKENNA, R.V.; KEMP, D.H. & ROBERTS, J.A. Boophilus microplus, cellular responses to larval attachment and their relationship to host resistance. Aust. J. Biol. Sci., 29 (5): 499-512, 1976.

0741

SCHNITZERLING, H.J. & NOLAN, J. A method for the determination on the concentration of catalytic centres in low activity and unstable preparations of acetylcholinesterase. Analytical Biochem., 67 (1): 81-90, 1975.

0742

SCHNITZERLING, H.J.; ROULSTON, W.J. & SCHUNTNER, C. A. The absorption and metabolism of (14C) in DDT-resistant and susceptible strains of the cattle tick Boophilus microplus. Aust. J. Biol. Sci., 23 (1): 219-30, 1970.

0743

SCHNITZERLING, H.J.; ROULSTON, W.J.; STONE, B.F.; WILSON, J.T. & THOMPSON, P.G. The rate of loss of DDT on cattle in relation to protection from reinfection by the cattle tick Boophilus microplus. Aust. J. Agric. Res., 23 (4): 735-44, 1972.

0744

SCHNITZERLING, H.J.; SCHUNTNER, C.A.; ROULSTON, W.J. & WILSON, J.T. Characterization of the organophosphorus-resistant Mt Alford, Gracemere and Silkwood strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 27: 397-408, 1974.

0745

SCHUNTNER, C.A. Cholinesterase in single brains of adults ticks. Australia, CSIRO, 1967.

0746

SCHUNTNER, C.A. Metabolism of chlorphenamide in larvae of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 24: 1301-8, 1971.

0747

SCHUNTNER, C.A. Natural substrate of cattle tick cholinesterase. Australia, CSIRO, 1969.

0748

SCHUNTNER, C.A. & ROULSTON, W.J. & SCHNITZERLING, H. J. A mechanism of resistance to organophosphorus acaricides in a strains of the cattle tick Boophilus microplus. Aust. J. Biol. Sci., 21: 97-109, 1968.

0749

SCHUNTNER, C.A.; ROULSTON, W.J. & WHARTON, R.H. Toxicity of Piperonyl butoxide to Boophilus microplus. Nature, 249 (5455): 249-386, 1974.

0750

SCHUNTNER, C.A.; SCHNITZERLING, H.J. & ROULSTON, W. J. Carbaryl metabolism in larvae of organophosphorus and carbamate-susceptible and resistant strains of cattle tick Boophilus microplus. Pest. Bioch. Physiol., 1 (3/4): 424-33, 1972.

0751

SCHUNTNER, C.A. & SMALLMAN, B.N. Cholinergic systems in organophosphorus-resistant and susceptible larvae of the cattle tick Boophilus microplus. Pest. Bioch. Physiol., 2 (1): 78-84, 1972.

0752

SCHUNTNER, C.A. & TATCHELL, R.J. Drinking by larval cattle ticks, Boophilus microplus (Acarina: Ixodidae). J. Parasit., 56 (6): 1239-47, 1970.

0753

SCHUNTNER, C.A. & THOMPSON, P.G. Inhibition of a Carbaryl oxidizing enzyme as the primary lesion in the lethal action of formamides in Boophilus microplus. J. Aust. Entomol. Soc., 15 (4): 388, 1976.

0754

SCHUNTNER, C.A. & THOMPSON, P.G. Mechanisms of resistance to Bromophos-ethyl in two strains of the cattle tick Boophilus microplus. Aust. J. Biol. Sci., 31 (4): 317-25, 1978.

0755

SCHUNTNER, C.A. & THOMPSON, P.G. Metabolism of (14C) Amitraz in larvae of Boophilus microplus. Aust. J. Biol. Sci., 31: 141-8, 1978.

0756

SEEBECK, R.M.; SPRINGELL, P.H. & O'KELLY, J.C. Alterations in host metabolism by the specific and anorectic effects of the cattle tick Boophilus microplus . I. Food intake and body weight growth . Aust. J. Biol. Sci., 24 (2): 373-80, 1971.

0757

SEIFERT, G.W. Ecto and endoparasitic effects on the growth rate of Zebu crossbred and British cattle in the field. Aust. J. Agric. Res., 22 (5): 839-50, 1971.

0758

SEIFERT, G.W. Variations between and within breeds of cattle in resistance to field infestations of the cattle Boophilus microplus . Aust. J. Agric. Res., 22 (1): 159-68, 1971.

0759

SEIFERT, G.W.; SPRINGELL, P.H. & TATCHELL, R.J. Radioactive studies on the feeding of larvae, nymphs and adults of the cattle tick, Boophilus microplus, (Canestrini). Parasitology, 58: 415-30, 1968.

0760

SEIFERT, G.W.; UTECH, K.B.W.; DALLWITZ, M.J. & KERR, J.D. Intraspecific comparison of Boophilus microplus (Canestrini) on cattle. J. Appl. Ecol., 10: 855-62, 1973.

0761

SHANAHAN, A.G. & O'HAGAN, J.E. Enzyme activity of the cytochrome system of the egg and larvae of the cattle tick Boophilus microplus. Aust. J. Biol. Sci., 26: 453-65, 1973.

0762

SHANAHAN, G.J. & ROXBOROUGH, N.A. An assessment of the practical impact of insecticide resistance. Vet. Rec., 98: 66-8, 1976.

0763

SHAW, R.D. Culture of an organophosphorus - resistant strain of Boophilus microplus (Canestrini) and an assessment of its resistance spectrum. Bull. Entomol. Res., 56: 389-405, 1966.

0764

SHAW, R.D. & BAKER, J.A.F. The in-vitro activity of supona against cattle ticks. Vet. Res., 78 (25): 864-7, 1966.

0765

SHAW, R.D.; COOK, M. & CARSON JUNIOR, R.E. Developments in the resistance status of the Southern cattle tick to organophosphorus and Carbamate insecticides. J. Econ. Entomol., 62: 1203-6, 1969.

0766

SHAW, R.D.; COOK, M. & CARSON JUNIOR, R.E. Development in the resistance status of the Southern cattle tick to organophosphorus and Carbamate insecticides. Part II. J. Econ. Entomol., 61 (6): 1590-4, 1968.

0767

SHAW, R.D. & HART, C.B. Some principles in cattle tick control. In: PAN-AMER. CONGR. VET. MED. ZOOT., 5., 1967. Proceedings. p. 217-21.

0768

SHAW, R.D. & MALCOLM, H.A. Resistance of Boophilus microplus to organophosphorus insecticides. Vet. Rec., 76: 210-1, 1964.

0769

SHAW, R.D. & STONES, L.C. The problem of resistance in cattle tick control. In: INTER. CONGR. PARASIT., 1., Roma, sept. 21-6, 1964. Proceedings. p. 1050-2.

0770

SILVA, N.R.S. da. O ciclo parasitário do Boophilus microplus em bovinos estabulados. Porto Alegre, Universidade Federal do Rio Grande do Sul, 1973. 33 p. Tese de Mestrado.

0771

SILVA, N.R.S. da. Cost acaricide for tick control in relation to benefic. Fac. Vet. UFRGS. 251-6, 1979.

0772

SILVA, N.R.S. da. Custo de carrapaticidas relacionado com o benefício. In: SEMINÁRIO NACIONAL SOBRE PARASITÓSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 251-6.

0773

SIQUEIRA, A.J. & CIOCA, M. de L.S. Aminoácidos livres de larva infestante do Boophilus microplus. In: CONGRESSO BRASILEIRO DE MEDICINA VETERINÁRIA, 12., Porto Alegre, 1970. Anais. p. 273-4.

0774

SMALLMANN, B.N. & RIDDLES, P.W. Choline acetyltransferase in organophosphorus-resistant and susceptible strains of the cattle tick, Boophilus microplus. Pesticide Bioch. Physiol., 7 (4): 355-9, 1977.

0775

SMALLMANN, B.N. & SCHUNTNER, C.A. Authentication of the cholinergic system in the cattle tick, Boophilus microplus. Insect. Biochem., 2 (5): 66-77, 1972.

SMART, J. Book review of African Ixodoidea. I. Ticks of Sudan with special reference to Equatoria Province and with preliminary reviews of the genera Boophilus, Margaropus, and Hyalomma, by Hoogstraal, H. Am. J. Trop. Med. Hyg., 6 (4): 767-9, 1957.

SMITH, M.W. Acaricides against Boophilus microplus (Canestrini) on Holstein cattle in Trinidad. Pans, 21 (2): 156-61, 1975.

SMITH, M.W. A survey of the distribution on the ixodid ticks Boophilus microplus (Canestrini, 1888) and Amblyomma cajennense (Fabricius, 1787) in Trinidad and Tobago and the possible influence on the survey results on planned livestock development. Tropical Agriculture, 51 (4): 559-67, 1974.

SMITH, R.D.; BRENER, J.; OSORNO, B.M. & RISTIC, M. Pathobiology of Borrelia theileri in the tropical cattle tick, Boophilus microplus. J. Invert. Path., 32 (2): 182-90, 1978.

0780

SMITH, R.D.; OSORNO, B.M. & RISTIC, M. Antigenic and Immunigenic properties for cattle of developmental forms of Babesia argentina harvested from Boophilus microplus in México. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 405-6.

0781

SMITH, R.D.; OSORNO, B.M.; BRENER, J.; DE LA ROSA, R. & RISTIC, M. Bovine babesioses: severity and reproductibility of Babesia bovis infection induced by Boophilus microplus under laboratory conditions. Rev. Vet. Sci., 24 (3): 287-92, 1978.

0782

SNOWBALL, G.J. Ecological observation on the cattle tick Boophilus microplus. Aust. J. Agric. Res., 8: 394-413, 1957.

0783

SNOWBALL, G.J. The effect of self-licking by cattle in infestations of cattle tick, Boophilus microplus (Canestrini). Aust. J. Agric. Res., 7: 227-32, 1956.

0784

SOUZA, A.P. de & GONZALES, J.C. Susceptibilidade dos instares parasitários de Boophilus microplus imersos em Ethion, Amitraz e Arsenito de Sódio. Arq. Fac. Vet. UFRGS, Porto Alegre, 8: 93-108, 1980.

0785

SOUZA, A.P. de.; GONZALES, J.C.; RAMOS, C.I. & MORAES, A.N. Fase de vida livre do Boophilus microplus no Planalto Catarinense. In: CONGR. BRAS. MED. VET., 17., Fortaleza, 20-5 out. 1980. Anais. p. 306.

0786

SOUZA, A.P. de.; GONZALES, J.C.; RAMOS, C.I. & MORAES, A.N. Modelo populacional do Boophilus microplus no Planalto Matogrossense. In: CONGR. BRAS. MED. VET., 17., Fortaleza, 20-5 out. 1980. Anais. p. 305.

0787

SOUZA-ARAÚJO, H.C. de. & MIRANDA, R.N. Poderá o carrapato transmitir a lepra? mais quatro amostras de culturas de bacilo ácido-alcool resistente obtidas de carrapato 2 de Amblyomma cajennense e 2 de Boophilus microplus infectados em leproso do Paraná. Men. Inst. Oswaldo Cruz, 37 (3):391-425, 1942.

0788

SPICKETT, A.M. & MALAN, J.R. Genetic incompatibility between Boophilus decoloratus (Koch, 1844) and Boophilus microplus (Canestrini, 1888) and hybrid sterility of Australian and South African Boophilus microplus (Acarina : Ixodidae). Onderstepoort Journal Veterinary Research, 45 (3): 149-53, 1978.

0789

SQUIBB, R.L. O controle dos carrapatos do gado vacum. Rev. Soc. Rur. Bras., 28 (330): 30-1, 1947.

0790

SQUIBB, R.L. El dominio de las garrapatas en el ganado. Aberd-Angus, Buenos Aires, Spring, (32): 93-5, 1946.

0791

SQUIBB, R.L. Nuevo método del control de garrapatas en el ganado en las regiones tropicales. Rev. Inst. Def. Cafē, Costa Rica, 15 (130): 478-81, 1945.

0792

SQUIBB, R.L. Un nuevo sistema para el control de la garrapata en regiones tropicales. Rev. Agric. S. José, 17 (10): 487-9; 491-2, 1945.

0793

SQUIBB, R.L. La plaga de la garrapata puede ser dominada en climas cálidos. Hereford. Buenos Aires, 16 (99): 159, 1949.

0794

SQUIBB, R.L. Studies on the control of the nuche fly and cattle tick. J. Anim. Sci., 4 (3): 291-6, 1945.

0795

STENDEL, W. Cyclic amidines, compounds with a new mode of action against ticks. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 226-30.

0796

STEWART, N.P. Differences in the life cycles between a vaccine strain and an unmodified strain of Babesia bovis (Babes, 1889) in tick Boophilus microplus (Canestrini). Journal of Protozoology, 25 (4): 497-501, 1978.

0797

STONE, B.F. Brain cholinesterase activity and its inheritance in cattle tick Boophilus microplus strains resistant and susceptible to organophosphorus acaricides. Aust. J. Biol., 21 (2): 321-30, 1968.

0798

STONE, B.F. The DDT - susceptibility of fourteen strains of the cattle tick, Boophilus microplus, from Northern New South Wales. Aust. Vet. J., 36 (8): 343-7, 1960.

0799

STONE, B.F. Facultative parthenogenesis in the cattle tick. Australia, CSIRO, 1964.

0800

STONE, B.F. A formula for determining degree of dominance in case of monofactorial inheritance of resistance to chemicals. Bull. World. Hlth. Org., 38 (2): 325-6, 1968.

0801

STONE, B.F. The genetics of resistance by ticks to acaricides. Aust. Vet. J., 48 (6): 345,50, 1972.

0802

STONE, B.F. The inheritance of DDT-resistance in the cattle tick, Boophilus microplus. Aust. J. Agric. Res., 13 (5): 984-1007, 1962.

0803

STONE, B.F. The inheritance of Dieldrin resistance in the cattle tick, Boophilus microplus. Aust. J. Agric. Res., 13 (5): 1008-22, 1962.

0804

STONE, B.F. Inheritance of organophosphorus resistance and cholinesterase levels. Australia, CSIRO, 1967.

0805

STONE, B.F. Inheritance of resistance to organophosphorus acaricides in the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 21: 309-19, 1968.

0806

STONE, B.F. Parthenogenesis in the cattle tick, Boophilus microplus. Nature, Lond. (4912), 200: 1233, 1963.

0807

STONE, B.F. Resistance to DDT in the cattle tick, Boophilus microplus (Canestrini). Aust. J. Agric. Res., 8: 424-31, 1957.

0808

STONE, B.F.; ATKINSON, P.W. & KNOWLES, C.O. Formamide structure and detachment of the cattle tick, Boophilus microplus. Pesticide Biochem. Physiol., 4: 407-16, 1974.

0809

STONE, B.F.; BINNINGTON, K.C. & NEISH, A.L. Norepinephrine as principal catecholamine in a specific neurone of an invertebrate cattle tick Boophilus microplus (Acarina). Experientia, 34 (9): 1173-4, 1978.

0810

STONE, B.F. & HAYDOCK, K.P. A method for measuring the acaricide susceptibility of the cattle tick, Boophilus microplus (Canestrini). Bull. Ent. Res., 53: 563-78, 1962.

0811

STONE, B.F. & KNOWLES, C.O. A laboratory method for evaluation of chemicals causing the detachment of the cattle tick, Boophilus microplus. J. Aust. Ent. Soc., 12: 165-72, 1973.

0812

STONE, B.F. & MEYERS, R.A.J. Dieldrin-resistant cattle tick, Boophilus microplus (Canestrini) in Queensland. Aust. J. Agric. Res., 8 (3): 312-7, 1957.

0813

STONE, B.F.; NOLAN, J. & SCHUNTNER, C.A. Biochemical genetics of resistance to organophosphorus acaricides in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29 (3): 265-79, 1976.

0814

STONE, B.F. & WEBBER, L.G. Cattle ticks, Boophilus microplus, resistant to DDT, BHC and Dieldrin. Aust. J. Agric. Res., 11 (1): 105-19, 1960.

0815

STONE, B.F.; WILSON, J.T. & YOULTON, N.J. Inheritance of dimethoate resistance in the Mackay strain of the cattle tick Boophilus microplus in Australia. Aust. J. Biol. Sci., 26 (2): 445-51, 1973.

0816

STONE, B.F.; WILSON, J.T. & YOULTON, N.J. Linkage and dominance characteristics of genes for resistance to organophosphorus acaricides and allelic inheritance of decreased brain cholinesterase activity in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29: 251-63, 1976.

0817

SUTHERST, R.W. The assessment of the favourability of habitats for the tick Boophilus microplus in Australia. In: INTER. CONGR. ENTOMOL., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 284.

0818

SUTHERST, R.W. An experimental investigation into the effects of flooding on the exodid tick Boophilus microplus (Canestrini). Oecologia Berl., 6: 208-22, 1971.

0819

SUTHERST, R.W. The precise estimation of the effects of extrinsic factors on the egg production and egg hatch rates of ixodid ticks. Parasitol., 59: 305-10, 1969.

0820

SUTHERST, R.W. Resistance levels of cattle in stalls, yards and paddocks. Australia, CSIRO, 1978.

0821

SUTHERST, R.W.; COMINS, H.N. & BISHOP, J.A. Delaying the development of resistance in the cattle tick Boophilus microplus in Australia. In: INTERNATIONAL CONFERENCE ON THE EVALUATION OF BIOLOGICAL ACTIVITY, held at Wageningen, the Netherlands, 16-8, april 1975. Proceedings.

0822

SUTHERST, R.W. & DALLWITZ, M.J. A population model for the cattle tick. In: COMMONWEALTH SCIENTIFIC INDUSTRIAL RESEARCH ORGANIZATION. Entomology Division. Annual Report. 1976/77. p. 59-60 (Abst.)

0823

SUTHERST, R.W. & DALLWITZ, M.J. Progress in the development of a population model for the cattle tick Boophilus microplus. In: INTERNATIONAL CONGRESS OF ACARALOGY, aug., 4., 1974. Proceedings.

0824

SUTHERST, R.W.; DALLWITZ, M.J.; UTECH, K.B.W. & KERR, J.D. Aspects of host finding by the cattle tick, Boophilus microplus. Aust. J. Zool., 26 (1): 159-74, 1977.

0825

SUTHERST, R.W.; JONES, R.J. & SCHNITZERLING, H.J. Tropical legumes of the genus *Stylosanthes* immobilize and kill cattle ticks. Nature, 295 (5847): 320-1, 1982.

0826

SUTHERST, R.W.; MAYWALD, G.F.; UTECH, K.B.W. & SUTHERLAND, I.D. The role of ecology in the control of tick on cattle. In: AUSTRALIAN VETERINARY ASSOCIATION. Australia Report, 1979. Australia, 1979. p. 78.

0827

SUTHERST, R.W. & MOORHOUSE, D.E. The seasonal incidence of ixodid ticks on cattle in an elevated area of South-eastern Queensland. Aust. J.Agric. Res., 23: 195-204, 1972.

0828

SUTHERST, R.W. & UTECH, K.B.W. Contralling livestock parasites by manipulating host animal resistance. IN: PIMENTEL, D., ed. Handbook of Pest. Management. (in press).

0829

SUTHERST, R.W.; UTECH, K.B.W.; DALLWITZ, M.J. & KERR, J.D. Intraspecific competition of Boophilus microplus (Canestrini) on cattle. J. Appl. Ecol., 10: 855-62, 1973.

0830

SUTHERST, R.W.; UTECH, K.B.W.; KERR, J.D. & WHARTON, R.H. Density-dependent mortality of the tick Boophilus microplus on cattle-further observations. J. Appl. Ecol., 16 (2): 397-403, 1979.

0831

SUTHERST, R.W. & WHARTON, N.R. The management of populations of the cattle tick Boophilus microplus in Australia. In: INTERNATIONAL CONGRESS OF ENTOMOLOGY., Canberra, aug. 22-30, 1972. Proceedings.

0832

SUTHERST, R.W. & WHARTON, R.H. Preliminary considerations of a population model for Boophilus microplus in Australia. In: INTERNATIONAL CONGRESS OF ACAROLOG_Y, 3., Prague, 1971. Proceedings. 1971. p. 797-801.

0833

SUTHERST, R.W.; WHARTON, R.H.; COOK, M.; SUTHERLAND, I.D. & BOURNE, A.S. Long-term population studies on the cattle tick Boophilus microplus on untread cattle selected for different levels of tick resistance. Aust. J. Agric. Res., 30: 353-68, 1979.

0834

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Guide to studies on tick ecology. Australia, CSIRO, 1978. (CSIRO, Paper 4).

0835

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Studies to tick Boophilus microplus. Aust. J. Agric. Res., 31: 212-5, 1980.

0836

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Is the Australian pest management approach to tick control relevant to Africa? In: INTERNATIONAL CONFERENCE held from 27-9 Jan., Rhodes University, Grahamstown, R.S.A., 1981. Proceedings.

0837

SUTHERST, R.W.; WAGLAND, B.M. & ROBERTS, J.A. The effect of density on the survival of Boophilus microplus on previously unexposed cattle. Intern. J. Parasitol., 8: 321-4, 1978.

0838

TAHORI, A.S. Acaricidas y resistencia de las garrapatas a los acaricidas. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITAS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAM EL GANADO EM AMÉRICA LATINA. Bogotá, 1975. Trabalhos apresentados. Bogotá. CIAT, 1977. p. 163-75.

0839

TATCHELL, R.J. Boophilus microplus: Antihistaminic and tranquillizing drugs and cattle resistance. Expl. Parasit., 26 (3): 369-77, 1969.

0840

TATCHELL, R.J. Digestion in the tick. Parasitology, 54: 423-40, 1964.

0841

TATCHELL, R.J. Electrophoretic studies on the proteins of the haemolymph saliva and eggs of the cattle tick, Boophilus microplus. Insect. Biochem., 1 (1): 47-55, 1971.

0842

TATCHELL, R.J. Interactions between ticks and their hosts. In: INTER. CONGR. ENTOMOL., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 34.

0843

TATCHELL, R.J. The ionic regulatory role of the salivary secretion of the cattle tick, Boophilus microplus. J. Insect. Physiol., 15 (8): 1421-30, 1969.

0844

TATCHELL, R.J. A modified method for obtaining tick oral secretion. J. Parasitol., 53: 1106-7, 1967.

0845

TATCHELL, R.J. Salivary secretion in the cattle tick as a means of water elimination. Nature, London, 213: 940-1, 1967.

0846

TATCHELL, R.J. The significance of host parasite re
lationships in the feeding of the cattle tick Bo
ophilus microplus (Canestrini). In: INTERNATIONAL
CONGRESS OF ACAROLOGY, 2., 1967. Proceedings .
p. 341-5.

0847

TATCHELL, R.J. Tick feeding and host resistance.
Australia, CSIRO, 1966.

0848

TATCHELL, R.J. Tick oral secretion. Australia,
CSIRO, 1966.

0849

TATCHELL, R.J. Tick physiology. Australia, CSIRO,
1965.

0850

TATCHELL, R.J. & BINNINGTON, K.C. An active cons
tituent of the saliva of the cattle tick, Boophi
lus microplus. In: INTERNATIONAL CONGRESS OF ACA
ROLOGY, 3., Prague, 1971. Proceedings. p. 745-
8.

0851

TATCHELL, R.J. & CARNELL, R. Electrical studies on the feeding of the cattle-tick, Boophilus microplus. Zeitschrift für Parasitenkunde, 38 (1): 32-44, 1972.

0852

TATCHELL, R.J. & CHERRY, L.M. Waterproofing waxes of the cuticle and egg. Australia, CSIRO, 1966.

0853

TATCHELL, R.J. & MOORHOUSE, D.E. The feeding processes of the cattle tick Boophilus microplus (Canestrini). Parasitology, 58 (2): 441-59, 1968.

0854

TATCHELL, R.J. & SCHUNTNER, C.A. Glucose metabolism in the cattle tick, Boophilus microplus. J. Insect. Physiol., 18: 283-8, 1972.

0855

TATE, H.D. The biology of the tropical cattle tick and other species of tick in Puerto Rico with notes on the effects on ticks of arsenical dips. J. Agric. Univ. Puerto Rico, 15 (1): 1-24, 1941.

0856

THEILER, G. Brief review of the literature on the ecology of South African ticks, 1962.

0857

THEILER, G. Ecogeographical aspects of tick distribution. In: MONOGRAPHIE biologicae, Der Haag, 1963.

0858

THIESEN, W.L. Biologia do carrapato Boophilus microplus. In: SEMINÁRIO NACIONAL SOBRE PARASITÓSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 207-15.

0859

THIESEN, W.L. Carrapaticidas e a interpretação de seus resultados. B. Campo, 34 (239): 25-7, 1971.

0860

THIESEN, W.L. Carrapatos e carrapaticidas. A Granja, Porto Alegre, 29 (301): 22-6, 1973.

0861

THOMPSON, G.O.; OSBURN, R.L.; DAVEY, R.B. & PRICE, M.A. The dynamics of hibrid sterility between Boophilus annulatus and Boophilus microplus (Acarina : Ixodidae) through successive generation. J. Med. Entomol., 18 (5): 413-8, 1981.

0862

THOMPSON, K.C. El problema de la introduccion de ganado Bos taurus a las zonas tropicales de Colombia. El Cebu, 16 (184): 18-9, 1977.

0863

THOMPSON, K.C. ed. Proceedings of a workshop on the ecology and control of ectoparasites on bovines in Latin América, Cali, Colombia, 1975.

0864

THOMPSON, K.C. A technique to establish a laboratory colony Boophilus microplus infested with Babesia bigemina. Vet. Parasitol., 2 (2): 223-9, 1976.

0865

THOMPSON, K.C. & ROA, J.C. Transmission of Anaplasma marginale by the tick Boophilus microplus. Rev. Inst. Colombiano Agropec., 13 (1): 131-4, 1978.

0866

THOMPSON, K.C.; ROA, J.C. & ROMERO, N.T. Anti-tick grasses as to basis for developing practical tick control packages. Trop. Anim. Hlth. Prod., 10 (3): 179-82, 1978.

0867

TIMPERLEY, D. Beware Boophilus microplus. N. Terr. Aff., 9 (2): 23-5, 1975.

0868

TONGSON, M. & CRUZ, E.M.M. A study on the viability of Boophilus microplus larvae in varying concentrations of sodium chloride solution. Phillippine J. Vet. Med., 19 (2): 22-32, 1981.

0869

TORRADO, J.N. Fósforo-resistencia de una cepa argentina de garrapata Boophilus microplus - Su Medición. Rev. Med. Vet., 51 (3): 3-12, 1970.

0870

TORRADO, J.N. Susceptibilidad de la metaninfa de la garrapata Boophilus microplus (Canestrini) frente a los acaricidas organofosforados. Rev. Med. Vet., 52 (2): 3-9, 1971.

0871

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Comparación de la actividad in vitro e in vivo de los garrapaticidas organofosforados. Rev. de Invest. Agrop., 9: 25-35, 1972.

0872

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Fósforo-resistência de uma cepa argentina de garrapata Boophilus microplus; revisão geral. Rev. Med. Vet., Buenos Aires, 52 (2): 4-8, 1971.

0873

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Método para medir la actividad de los acaricidas sobre larvas de garrapata evolución de sensibilidad. Patol. Anim., Buenos Aires, 4 (14): 135-58, 1969.

0874

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Res-
puesta serológica del bovino inoculado con algunas
formas evolutivas de la garrapata comun del ganado
Boophilus microplus y su interpretación inmunológi-
ca : análisis antigénico. Patol. Anim., 4 (5):
1967.

0875

TRACEY-PATTE, P.D. Effect of the bovine immune sys-
tem on esterase depositae in the host dermis Bo-
ophilus microplus larvae. In: TICK-BORNE DISEASE,
56., SYMPOSIUM HELD CONFERENCE AUSTRALIAN VETERINA-
RY ASSOCIAT., Townsville, may 1979. Proceedings.

0876

TRUCOLLO, P. Carrapato, flagelo do gado. Balde
Branco, São Paulo, (74): 10, 1970.

0877

TRUCOLLO, P. Para controle dos carrapatos banhos
de vinte em vinte dias. Agric. e Pec., Rio de
Janeiro, (553): 29, 1970.

0878

TURNER, H.G. & SCHLEGER, A.V. The significance of coat type in cattle. Aust. J. Agric. Res., 11: 645-63, 1960.

0879

TURNER, H.G. & SHORT, A.J. Effects of field infestations of gastrointestinal helmenths and of the cattle tick Boophilus microplus on growth of three Breeds of cattle. Aust. J. Agric. Res., 23: 177-93, 1972.

0880

UILENBERG, G. Observations complementaires faites à Madagascar sur la resistance de la tique Boophilus microplus (Canestrini), aux insecticides de la famille des hydrocarbures chlorés. Rev. Elev. Med. Vet. Pays. Trop., 20 (2): 301-6, 1967.

0881

UILENBERG, G. Résistance a l'hexachlorocyclohexane d'une souche de la tique Boophilus microplus (Canestrini) à Madagascar. Essais preliminaires sur la sensibilitè a quelques autres ixodicides. Rev. Elev. Méd. Vét. Pays Trop., 16: 137-46, 1963.

0788

SPICKETT, A.M. & MALAN, J.R. Genetic incompatibility between Boophilus decoloratus (Koch, 1844) and Boophilus microplus (Canestrini, 1888) and hybrid sterility of Australian and South African Boophilus microplus (Acarina : Ixodidae). Onderstepoort Journal Veterinary Research, 45 (3): 149-53, 1978.

0789

SQUIBB, R.L. O controle dos carrapatos do gado vacum. Rev. Soc. Rur. Bras., 28 (330): 30-1, 1947.

0790

SQUIBB, R.L. El dominio de las garrapatas en el ganado. Aberd-Angus, Buenos Aires, Spring, (32): 93-5, 1946.

0791

SQUIBB, R.L. Nuevo método del control de garrapatas en el ganado en las regiones tropicales. Rev. Inst. Def. Cafē, Costa Rica, 15 (130): 478-81, 1945.

0792

SQUIBB, R.L. Un nuevo sistema para el control de la garrapata en regiones tropicales. Rev. Agric. S. José, 17 (10): 487-9; 491-2, 1945.

0793

SQUIBB, R.L. La plaga de la garrapata puede ser dominada en climas cálidos. Hereford. Buenos Aires, 16 (99): 159, 1949.

0794

SQUIBB, R.L. Studies on the control of the nuche fly and cattle tick. J. Anim. Sci., 4 (3): 291-6, 1945.

0795

STENDEL, W. Cyclic amidines, compounds with a new mode of action against ticks. In: INTERNATIONAL CONFERENCE IN TICK-BORNE DISEASES AND THEIR VECTORS, 1978. Proceedings. p. 226-30.

0796

STEWART, N.P. Differences in the life cycles between a vaccine strain and an unmodified strain of Babesia bovis (Babes, 1889) in tick Boophilus microplus (Canestrini). Journal of Protozoology, 25 (4): 497-501, 1978.

0797

STONE, B.F. Brain cholinesterase activity and its inheritance in cattle tick Boophilus microplus strains resistant and susceptible to organophosphorus acaricides. Aust. J. Biol., 21 (2): 321-30, 1968.

0798

STONE, B.F. The DDT - susceptibility of fourteen strains of the cattle tick, Boophilus microplus, from Northern New South Wales. Aust. Vet. J., 36 (8): 343-7, 1960.

0799

STONE, B.F. Facultative parthenogenesis in the cattle tick. Australia, CSIRO, 1964.

0800

STONE, B.F. A formula for determining degree of dominance in case of monofactorial inheritance of resistance to chemicals. Bull. World. Hlth. Org., 38 (2): 325-6, 1968.

0801

STONE, B.F. The genetics of resistance by ticks to acaricides. Aust. Vet. J., 48 (6): 345,50, 1972.

0802

STONE, B.F. The inheritance of DDT-resistance in the cattle tick, Boophilus microplus. Aust. J. Agric. Res., 13 (5): 984-1007, 1962.

0803

STONE, B.F. The inheritance of Dieldrin resistance in the cattle tick, Boophilus microplus. Aust. J. Agric. Res., 13 (5): 1008-22, 1962.

0804

STONE, B.F. Inheritance of organophosphorus resistance and cholinesterase levels. Australia, CSIRO, 1967.

0805

STONE, B.F. Inheritance of resistance to organophosphorus acaricides in the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 21: 309-19, 1968.

0806

STONE, B.F. Parthenogenesis in the cattle tick, Boophilus microplus. Nature, Lond. (4912), 200: 1233, 1963.

0807

STONE, B.F. Resistance to DDT in the cattle tick, Boophilus microplus (Canestrini). Aust. J. Agric. Res., 8: 424-31, 1957.

0808

STONE, B.F.; ATKINSON, P.W. & KNOWLES, C.O. Formamide structure and detachment of the cattle tick, Boophilus microplus. Pesticide Biochem. Physiol., 4: 407-16, 1974.

0809

STONE, B.F.; BINNINGTON, K.C. & NEISH, A.L. Norepinephrine as principal catecholamine in a specific neurone of an invertebrate cattle tick Boophilus microplus (Acarina). Experientia, 34 (9): 1173-4, 1978.

0810

STONE, B.F. & HAYDOCK, K.P. A method for measuring the acaricide susceptibility of the cattle tick, Boophilus microplus (Canestrini). Bull. Ent. Res., 53: 563-78, 1962.

0811

STONE, B.F. & KNOWLES, C.O. A laboratory method for evaluation of chemicals causing the detachment of the cattle tick, Boophilus microplus. J. Aust. Ent. Soc., 12: 165-72, 1973.

0812

STONE, B.F. & MEYERS, R.A.J. Dieldrin-resistant cattle tick, Boophilus microplus (Canestrini) in Queensland. Aust. J. Agric. Res., 8 (3): 312-7, 1957.

0813

STONE, B.F.; NOLAN, J. & SCHUNTNER, C.A. Biochemical genetics of resistance to organophosphorus acaricides in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29 (3): 265-79, 1976.

0814

STONE, B.F. & WEBBER, L.G. Cattle ticks, Boophilus microplus, resistant to DDT, BHC and Dieldrin. Aust. J. Agric. Res., 11 (1): 105-19, 1960.

0815

STONE, B.F.; WILSON, J.T. & YOULTON, N.J. Inheritance of dimethoate resistance in the Mackay strain of the cattle tick Boophilus microplus in Australia. Aust. J. Biol. Sci., 26 (2): 445-51, 1973.

0816

STONE, B.F.; WILSON, J.T. & YOULTON, N.J. Linkage and dominance characteristics of genes for resistance to organophosphorus acaricides and allelic inheritance of decreased brain cholinesterase activity in three strains of the cattle tick, Boophilus microplus. Aust. J. Biol. Sci., 29: 251-63, 1976.

0817

SUTHERST, R.W. The assessment of the favourability of habitats for the tick Boophilus microplus in Australia. In: INTER. CONGR. ENTOMOL., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 284.

0818

SUTHERST, R.W. An experimental investigation into the effects of flooding on the exodid tick Boophilus microplus (Canestrini). Oecologia Berl., 6: 208-22, 1971.

0819

SUTHERST, R.W. The precise estimation of the effects of extrinsic factors on the egg production and egg hatch rates of ixodid ticks. Parasitol., 59: 305-10, 1969.

0820

SUTHERST, R.W. Resistance levels of cattle in stalls, yards and paddocks. Australia, CSIRO, 1978.

0825

SUTHERST, R.W.; JONES, R.J. & SCHNITZERLING, H.J. Tropical legumes of the genus *Stylosanthes* immobilize and kill cattle ticks. Nature, 295 (5847): 320-1, 1982.

0826

SUTHERST, R.W.; MAYWALD, G.F.; UTECH, K.B.W. & SUTHERLAND, I.D. The role of ecology in the control of tick on cattle. In: AUSTRALIAN VETERINARY ASSOCIATION. Australia Report, 1979. Australia, 1979. p. 78.

0827

SUTHERST, R.W. & MOORHOUSE, D.E. The seasonal incidence of ixodid ticks on cattle in an elevated area of South-eastern Queensland. Aust. J.Agric. Res., 23: 195-204, 1972.

0828

SUTHERST, R.W. & UTECH, K.B.W. Contralling livestock parasites by manipulating host animal resistance. IN: PIMENTEL, D., ed. Handbook of Pest. Management. (in press).

0829

SUTHERST, R.W.; UTECH, K.B.W.; DALLWITZ, M.J. & KERR, J.D. Intraspecific competition of Boophilus microplus (Canestrini) on cattle. J. Appl. Ecol., 10: 855-62, 1973.

0830

SUTHERST, R.W.; UTECH, K.B.W.; KERR, J.D. & WHARTON, R.H. Density-dependent mortality of the tick Boophilus microplus on cattle-further observations. J. Appl. Ecol., 16 (2): 397-403, 1979.

0831

SUTHERST, R.W. & WHARTON, N.R. The management of populations of the cattle tick Boophilus microplus in Australia. In: INTERNATIONAL CONGRESS OF ENTOMOLOGY., Canberra, aug. 22-30, 1972. Proceedings.

0832

SUTHERST, R.W. & WHARTON, R.H. Preliminary considerations of a population model for Boophilus microplus in Australia. In: INTERNATIONAL CONGRESS OF ACAROLOG_Y, 3., Prague, 1971. Proceedings. 1971. p. 797-801.

0833

SUTHERST, R.W.; WHARTON, R.H.; COOK, M.; SUTHERLAND, I.D. & BOURNE, A.S. Long-term population studies on the cattle tick Boophilus microplus on untread cattle selected for different levels of tick resistance. Aust. J. Agric. Res., 30: 353-68, 1979.

0834

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Guide to studies on tick ecology. Australia, CSIRO, 1978. (CSIRO, Paper 4).

0835

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Studies to tick Boophilus microplus. Aust. J. Agric. Res., 31: 212-5, 1980.

0836

SUTHERST, R.W.; WHARTON, R.H. & UTECH, K.B.W. Is the Australian pest management approach to tick control relevant to Africa? In: INTERNATIONAL CONFERENCE held from 27-9 Jan., Rhodes University, Grahamstown, R.S.A., 1981. Proceedings.

0837

SUTHERST, R.W.; WAGLAND, B.M. & ROBERTS, J.A. The effect of density on the survival of Boophilus microplus on previously unexposed cattle. Intern. J. Parasitol., 8: 321-4, 1978.

0838

TAHORI, A.S. Acaricidas y resistencia de las garrapatas a los acaricidas. In: SEMINÁRIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITAS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAM EL GANADO EM AMÉRICA LATINA. Bogotá, 1975. Trabalhos apresentados. Bogotá. CIAT, 1977. p. 163-75.

0839

TATCHELL, R.J. Boophilus microplus: Antihistaminic and tranquillizing drugs and cattle resistance. Expl. Parasit., 26 (3): 369-77, 1969.

0840

TATCHELL, R.J. Digestion in the tick. Parasitology, 54: 423-40, 1964.

0841

TATCHELL, R.J. Electrophoretic studies on the proteins of the haemolymph saliva and eggs of the cattle tick, Boophilus microplus. Insect. Biochem., 1 (1): 47-55, 1971.

0842

TATCHELL, R.J. Interactions between ticks and their hosts. In: INTER. CONGR. ENTOMOL., 14., Canberra, aug. 22-30, 1972. Proceedings. p. 34.

0843

TATCHELL, R.J. The ionic regulatory role of the salivary secretion of the cattle tick, Boophilus microplus. J. Insect. Physiol., 15 (8): 1421-30, 1969.

0844

TATCHELL, R.J. A modified method for obtaining tick oral secretion. J. Parasitol., 53: 1106-7, 1967.

0845

TATCHELL, R.J. Salivary secretion in the cattle tick as a means of water elimination. Nature, London, 213: 940-1, 1967.

0846

TATCHELL, R.J. The significance of host parasite re
lationships in the feeding of the cattle tick Bo
ophilus microplus (Canestrini). In: INTERNATIONAL
CONGRESS OF ACAROLOGY, 2., 1967. Proceedings .
p. 341-5.

0847

TATCHELL, R.J. Tick feeding and host resistance.
Australia, CSIRO, 1966.

0848

TATCHELL, R.J. Tick oral secretion. Australia,
CSIRO, 1966.

0849

TATCHELL, R.J. Tick physiology. Australia, CSIRO,
1965.

0850

TATCHELL, R.J. & BINNINGTON, K.C. An active cons
tituent of the saliva of the cattle tick, Boophi
lus microplus. In: INTERNATIONAL CONGRESS OF ACA
ROLOGY, 3., Prague, 1971. Proceedings. p. 745-
8.

0851

TATCHELL, R.J. & CARNELL, R. Electrical studies on the feeding of the cattle-tick, Boophilus microplus. Zeitschrift für Parasitenkunde, 38 (1): 32-44, 1972.

0852

TATCHELL, R.J. & CHERRY, L.M. Waterproofing waxes of the cuticle and egg. Australia, CSIRO, 1966.

0853

TATCHELL, R.J. & MOORHOUSE, D.E. The feeding processes of the cattle tick Boophilus microplus (Canestrini). Parasitology, 58 (2): 441-59, 1968.

0854

TATCHELL, R.J. & SCHUNTNER, C.A. Glucose metabolism in the cattle tick, Boophilus microplus. J. Insect. Physiol., 18: 283-8, 1972.

0855

TATE, H.D. The biology of the tropical cattle tick and other species of tick in Puerto Rico with notes on the effects on ticks of arsenical dips. J. Agric. Univ. Puerto Rico, 15 (1): 1-24, 1941.

0856

THEILER, G. Brief review of the literature on the ecology of South African ticks, 1962.

0857

THEILER, G. Ecogeographical aspects of tick distribution. In: MONOGRAPHIE biologicae, Der Haag, 1963.

0858

THIESEN, W.L. Biologia do carrapato Boophilus microplus. In: SEMINÁRIO NACIONAL SOBRE PARASITOSSES DOS BOVINOS. 1., Campo Grande, 1979. Anais. p. 207-15.

0859

THIESEN, W.L. Carrapaticidas e a interpretação de seus resultados. B. Campo, 34 (239): 25-7, 1971.

0860

THIESEN, W.L. Carrapatos e carrapaticidas. A Granja, Porto Alegre, 29 (301): 22-6, 1973.

0861

THOMPSON, G.O.; OSBURN, R.L.; DAVEY, R.B. & PRICE, M.A. The dynamics of hibrid sterility between Boophilus annulatus and Boophilus microplus (Acarina : Ixodidae) through successive generation. J. Med. Entomol., 18 (5): 413-8, 1981.

0862

THOMPSON, K.C. El problema de la introduccion de ganado Bos taurus a las zonas tropicales de Colombia. El Cebu, 16 (184): 18-9, 1977.

0863

THOMPSON, K.C. ed. Proceedings of a workshop on the ecology and control of ectoparasites on bovines in Latin América, Cali, Colombia, 1975.

0864

THOMPSON, K.C. A technique to establish a laboratory colony Boophilus microplus infested with Babesia bigemina. Vet. Parasitol., 2 (2): 223-9, 1976.

0865

THOMPSON, K.C. & ROA, J.C. Transmission of Anaplasma marginale by the tick Boophilus microplus. Rev. Inst. Colombiano Agropec., 13 (1): 131-4, 1978.

0866

THOMPSON, K.C.; ROA, J.C. & ROMERO, N.T. Anti-tick grasses as to basis for developing practical tick control packages. Trop. Anim. Hlth. Prod., 10 (3): 179-82, 1978.

0867

TIMPERLEY, D. Beware Boophilus microplus. N. Terr. Aff., 9 (2): 23-5, 1975.

0868

TONGSON, M. & CRUZ, E.M.M. A study on the viability of Boophilus microplus larvae in varying concentrations of sodium chloride solution. Phillippine J. Vet. Med., 19 (2): 22-32, 1981.

0869

TORRADO, J.N. Fósforo-resistencia de una cepa argentina de garrapata Boophilus microplus - Su Medición. Rev. Med. Vet., 51 (3): 3-12, 1970.

0870

TORRADO, J.N. Susceptibilidad de la metaninfa de la garrapata Boophilus microplus (Canestrini) frente a los acaricidas organofosforados. Rev. Med. Vet., 52 (2): 3-9, 1971.

0871

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Comparación de la actividad in vitro e in vivo de los garrapaticidas organofosforados. Rev. de Invest. Agrop., 9: 25-35, 1972.

0872

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Fósforo-resistência de uma cepa argentina de garrapata Boophilus microplus; revisão geral. Rev. Med. Vet., Buenos Aires, 52 (2): 4-8, 1971.

0873

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Método para medir la actividad de los acaricidas sobre larvas de garrapata evolución de sensibilidad. Patol. Anim., Buenos Aires, 4 (14): 135-58, 1969.

0874

TORRADO, J.N.; GUTIERREZ, R.O. & ARRIETA, A.P. Res-
puesta serológica del bovino inoculado con algunas
formas evolutivas de la garrapata comun del ganado
Boophilus microplus y su interpretación inmunológica : análisis antigénico. Patol. Anim., 4 (5):
1967.

0875

TRACEY-PATTE, P.D. Effect of the bovine immune sys-
tem on esterase depositae in the host dermis Bo-
ophilus microplus larvae. In: TICK-BORNE DISEASE,
56., SYMPOSIUM HELD CONFERENCE AUSTRALIAN VETERINA-
RY ASSOCIAT., Townsville, may 1979. Proceedings.

0876

TRUCOLLO, P. Carrapato, flagelo do gado. Balde
Branco, São Paulo, (74): 10, 1970.

0877

TRUCOLLO, P. Para controle dos carrapatos banhos
de vinte em vinte dias. Agric. e Pec., Rio de
Janeiro, (553): 29, 1970.

0878

TURNER, H.G. & SCHLEGER, A.V. The significance of coat type in cattle. Aust. J. Agric. Res., 11: 645-63, 1960.

0879

TURNER, H.G. & SHORT, A.J. Effects of field infestations of gastrointestinal helmenths and of the cattle tick Boophilus microplus on growth of three Breeds of cattle. Aust. J. Agric. Res., 23: 177-93, 1972.

0880

UILENBERG, G. Observations complementaires faites à Madagascar sur la resistance de la tique Boophilus microplus (Canestrini), aux insecticides de la famille des hydrocarbures chlorés. Rev. Elev. Med. Vet. Pays. Trop., 20 (2): 301-6, 1967.

0881

UILENBERG, G. Résistance a l'hexachlorocyclohexane d'une souche de la tique Boophilus microplus (Canestrini) à Madagascar. Essais preliminaires sur la sensibilitè a quelques autres ixodicides. Rev. Elev. Méd. Vét. Pays Trop., 16: 137-46, 1963.

0882

UILENBERG, G. Some experiments with the organophosphorus acaricide oxinotiophos. Vet. Med. Res., 2: 151-61, 1970.

0883

UILENBERG, G. Transmission of Anaplasma marginale by the cattle tick Boophilus microplus. Aust. Vet. J., 49: 216, 1973.

0884

UILENBERG, G.; HOOGSTRAAL, H. & KLEIN, J.M. Les tiques (Ixodoidea) de Madagascar et leur rôle vecteur. Arch. Inst. Pasteur, Madagascar (spec. n°), 153 pp. 1979.

0885

ULLOA, G. & ALBA, J. de. Resistencia a los parásitos externos en algunas razas de bovinos. Turrialba, 7: 8-12, 1957.

0886

URUGUAY. ASOCIACIÓN RURAL. Baños contra la garrapata. Diário Rural, 2 (169): 6, 1942.

0887

URUGUAY. ASOCIACIÓN RURAL. Erradicacion de la garrapata de 14 de noviembre de 1940. Montevideo, imprenta Nacional, 1941.

0888

URUGUAY. ASOCIACIÓN RURAL. Lucha contra la garrapata. Rev. Assoc. Rur. Urug., 68 (9): 105, 1941.

0889

URUGUAY. ASOCIACIÓN RURAL. La lucha contra la garrapata. Modificacion de la ley: Gestión de la Federacion Rural y Asociacion Rural de Uruguay. Rev. Assoc. Rur. Urug., 68 (6): 12-4, 1941.

0890

UTECH, K.B.W. A comparison of cattle tick control by pasture spelling, planned dipping and tick resistant cattle. Aust. J. Agric. Res., 20 (4): 783-97, 1969.

0891

UTECH, K.B.W. A structure on the tarsi of ixodid ticks. J. Ent. Soc. Qd., 4: 80-2, 1965.

0892

UTECH, K.B.W.; SEIFERT, G.W. & WHARTON, R.H. Breeding Australian Illawarra Shorthorn cattle for resistance to Boophilus microplus. I. Factors affecting resistance. Aust. J. Agric. Res., 29: 411-22, 1978.

0893

UTECH, K.B.W. & WHARTON, R.H. Sulphur and the cattle tick Boophilus microplus. Aust. Vet. J., 48 (2): 73-4, 1972.

0894

UTECH, K.B.W.; WHARTON, R.H. & KERR, J.D. Resistance to Boophilus microplus (Canestrini) in different breeds of cattle. Aust. J. Agric. Res., 29: 885-95, 1978.

0895

VANZELLOTTI, D. Carrapatos e carrapaticidas. Cam
po, Rio de Janeiro, 3 (9): 38-9, 1932.

0896

VELAZQUEZ, P.J. El problema de la garrapata en Co
lombia. Bol. Ganad., Bogotā, (13): 62-72, 1945.

0897

VENEZUELA. MINISTERIO DA AGRICULTURA Y CRIA. Combate de la garrapata. Venezuela, 1942.

0898

VERCOE, J.E. & O'KELLY, J.C. The farting metabolism of African der and British crossbred cattle and the effect of previons infestations with cattle tick Boophilus microplus (Canestrini). Proc. Aust. Soc. Anim. Prod., 9: 356-9, 1972.

0899

VETERINARY pesticides. Nature, 222: 418, 1969.

0900

VIEIRA, M.I. Combata os carrapatos e tenha maiores lucros. B. Campo, 15 (124): 12-6, 1959.

0901

VILLARES, J.B. Como aumentar a eficiência dos banhos de carrapaticidas. Notas Agric. Secr. Agric. Ind. Com. S. Paulo, 6: 569-72, 1943.

VILLARES, J.B. Climatología zootécnica. III. Contribuição ao estudo da resistencia e susceptibilidade genética dos bovinos ao Boophilus microplus. Bol. Ind. Anim., 4 (1): 60-79, 1941.

0903

VILLARES, J.B. La erradicación genética de la garrapata. Rev. Pecuária, (58/59): 9-11, 1943.

0904

VILLAVICENCIO, O.L. & ENKERLIN, S.D. Efectos de los parasiticidas aplicados a los garrapata Boophilus (s.p) Folia Ent. Mēx., (15/16): 58-9, 1967.

0905

VITON, A. La garrapata y la tristeza. In: CONFERENCIA DE LA SOCIEDAD RURAL, Concórdia, Argentina, 1922. Resumos.

0906

VOGELSANG, E.G. La garrapata. (Ixodidae) del Uruguay. In: ANNUAL SOC. ARGENT. PATOL. REG. N., 4., Santiago del Entero, may 7-9, 1928. Proceedings. p. 668-70.

0907

VOGELSANG, E.G. & CORDERO, E.H. Sobre una pequeña colección de garrapatas (Ixodidae) de la Argentina, Paraguai y Uruguai. Rev. Med. Vet. Parasit., Caracas, 1 (2/4): 188-9, 1939.

0908

VOGELSANG, E.G. & SANTOS DIAS, J.A.T. Contribución al estudio de la fauna Ixodológica de Venezuela. Rev. Med. Vet. Parasit., Caracas, 12 (1/4): 1-62, 1953.

0909

WAGLAND, B.M. Host resistance to cattle tick Boophilus microplus in Brahman Bos indicus cattle. I. Responses of previously unexposed cattle to four infestations with 20,000 larvae. Aust. J. Agric. Res., 26: 1073-80, 1975.

0910

WAGLAND, B.M. Host resistance to cattle tick Boophilus microplus in Brahman Bos indicus cattle. II. The dynamics of resistance in previously unexposed and exposed cattle. Aust. J. Agric. Res., 29: 395-400, 1978.

0911

WAGLAND, B.M. Host resistance to cattle tick Boophilus microplus in Brahman Bos indicus cattle. III. Growth on previously unexposed animals. Aust. J. Agric. Res., 29: 401-9, 1978.

0912

WAGLAND, B.M. Host resistance to cattle tick Boophilus microplus in Brahman Bos indicus cattle. IV. Ages of ticks refected. Aust. J. Agric. Res., 30 (1): 211- 8, 1979.

0913

WALADE, S.M. A comparative toxicological and biochemical study of the effects of coumaphos on larvae Hae maphysalis longicornis and Boophilus microplus . Bull. Anim. Health Prod. Africa, 24 (1): 73-9 , 1976.

0914

WALADE, S.M. The sensory nervous system of the adult cattle tick Boophilus microplus (Canestrini) I. Light microscopy. J. Aust. Entomol. Soc., 15 (4): 379-87, 1976.

0915

WALADE, S.M. The sensory nervous system of the adult cattle tick Boophilus microplus (Canestrini) III. Scanning electron microscopy. J. Aust. Entomol. Soc., 16 (1): 441-53, 1977.

0916

WALADE, S.M.; KEMP, D.H. & RICE, M.J. Feeding electrograms and fluid uptake measurements of cattle tick Boophilus microplus attached on artificial membranes. Internat. J. Parasitol., 9 (2): 89-95, 1979. (20 refs.)

0917

WALKER, J.B. Técnicas de investigación para las especies de garrapata que afectan a los animales domésticos. In: SEMINARIO SOBRE ECOLOGIA Y CONTROL DE LOS PARASITAS EXTERNOS DE IMPORTANCIA ECONOMICA QUE AFECTAN EL GANADO EN AMÉRICA LATINA, Bogotá, 1975. Trabajos apresentados. Bogotá, CIAT, 1977. p. 27-40. (CIAT. CS, 13).

0918

WATTS, R.M. Cattle tick Boophilus microplus in New South Wales. Aust. Vet. J., 45 (10): 437-44, 1969.

0919

WAYMAN, G.E. La tique Boophilus australis. Bull. Agric. Congo Belge, 21 (2): 508-10, 1930.

0920

WELLS, E.A. Métodos de control de la garrapata. In: REUNION INTERAMERICANA A NÍVEL MINISTERIAL SOBRE EL CONTROL DE LA FIEBRE AFTOSA Y OTRAS ZONOSIS, 8., Guatemala, 1975. Resumos.

0921

WELLS, L.F. Control of Boophilus microplus in Colorado. Rev. Med. Vet., 28: 455, 1946.

0922

WELLS, L.F. Resistance of cattle tick Boophilus microplus. Aust. J. Agric. Res., 19 (3): 485-94, 1968.

0923

WHARTON, R.H. Acaricide resistance and cattle tick control. Aust. Vet. J., 43 (9): 394-9, 1967.

0924

WHARTON, R.H. Current status and prospects for the control of arthropods of medical and veterinary importance ticks with special emphasis on Boophilus microplus. In: INT. CONGR. ENTOMOL., 14., Cambera, aug. 22-30, 1972, Proceedings. p. 80.

0925

WHARTON, R.H. The current status and prospects for control of ixodid ticks with special emphasis on Boophilus microplus. Bull. Off. Int. Epizoot., 81 (1/2): 65-85, 1974.

0926

WHARTON, R.H. Ecological aspects of tick control. J. Aust. Inst. Agric. Sci., 30: 277-8, 1964.

0927

WHARTON, R.H. Enfermedades del ganado transmitidas por las garrapatas y sus vectores. V. Resistencia a los acaricidas. Revista Mundial de Zootecnia, (20): 8-15, 1976.

0928

WHARTON, R.H. Inheritance of OP-resistance. Australia, CSIRO. Rep. Div. Ent.m 1968.

0929

WHARTON, R.H. Other hosts of Boophilus microplus. Australia, CSIRO, Rep. Div. Ent., 1967.

0930

WHARTON, R.H. Population dynamics of cattle tick. Australia, CSIRO, 1969.

0931

WHARTON, R.H. Resistant cattle for tick control. Santa Gertrudis Annual, 1976. p. 53-4.

0932

WHARTON, R.H. Resistance to the cattle tick, Boophilus microplus in a herd of Australian Illawarra Shortorn cattle: its assessment and heritability. Aust. J. Agric. Res., 21 (1): 163-81, 1970.

0933

WHARTON, R.H. Tick-borne livestock disease and their vectors. V. Acaricide resistance and alternative method of tick control. Wld. Anim. Rev., 20: 8-15, 1976.

0934

WHARTON, R.H. Tick reproduction and survival. Australia, CSIRO. Rep. Div. Ent., 1968.

0935

WHARTON, R.H. Tick resistance cattle for the control of Boophilus microplus. In: INTERNATIONAL CONGRESS OF ACAROLGY, 3., Prague, 1971. Proceedings. p. 697-9.

0936

WHARTON, R.H. Ticks with special emphasis on Boophilus microplus. In: PAL, R. & WHARTON, R.H., ed. Control of arthropods. New York, Plenum, 1974. p. 35-52.

0937

WHARTON, R.H.; HARLEY, K.L.S.; WILKINSON, P.R.; UTECH, K.B.W. & KELLEY, B.M. A comparison of cattle tick control by pasture spelling planned dipping, and tick-resistant cattle. Aust. J. Agric. Res., 20 (4): 783-97, Jul. 1969.

0938

WHARTON, R.H. & ROULSTON, W.J. Resistance of ticks to chemicals. Ann. Rev. Entomol., 15: 381-404, 1970.

0939

WHARTON, R.H.; ROULSTON, W.J.; UTECH, K.B.W. & KERR, J.D. Assessment of the efficiency of acaricides and their mode of application against the cattle tick Boophilus microplus. Aust. J. Agric. Res., 21 (6): 985-1006, 1970.

0940

WHARTON, R.H. & UTECH, K.B.W. The engorgement and dropping of Boophilus microplus (Canestrini). In: INTERNATIONAL CONGRESS OF ACAROLOGY, 2., 1967. Proceedings. p. 347-8.

0941

WHARTON, R.H. & UTECH, K.B.W. The relation between engorgement and dropping of Boophilus microplus (Canestrini) (Ixodidae) to the assessment of tick numbers on cattle. J. Aust. Ent. Soc., 9: 171-82, 1970.

0942

WHARTON, R.H.; UTECH, K.B.W. & SUTHERST, R.W. Control of cattle tick Boophilus microplus. Aust. J. Agric. Res., 21 (2): 214-6, 1970.

0943

WHARTON, R.H.; UTECH, K.B.W. & TURNER, H.G. Resistance to the cattle tick, Boophilus microplus in Australian. Aust. J. Agric. Res., 23: 98-103, 1972.

0944

WIKEL, S.K. & ALLEN, J.R. Acquired resistance to ticks. I. Passive transfer of resistance. Immunology, 30: 311-6, 1976.

0945

WIKEL, S.K. & ALLEN, J.R. Acquired resistance to ticks. II. Effects of cyclophosphamide on resistance. Immunology, 30: 479-84, 1976.

0946

WIKEL, S.K. & ALLEN, J.R. Acquired resistance to ticks. III. Cobra venom factor and the resistance. Immunology, 32: 457-65, 1977.

0947

WIKEL, S.K.; GRAHAM, J.E. & ALLEN, J.R. Acquired resistance to ticks. IV. Skin reactivity and in vitro lymphocyte responsiveness to salivary gland antigen. Immunology, 34: 257-63, 1978.

0948

WILKINSON, P.R. Factors effecting the distribution and abundance of the cattle tick in Australia; observations and hypotheses. Acarologia, 12 (3): 491-508, 1970.

0949

WILKINSON, P.R. Observations on the sensory physiology and behaviour of larvae the cattle tick Boophilus microplus. Aust. J. Zool., 1 (3): 345-56, 1953.

0950

WILKINSON, P.R. Pasture spelling as a control measure for cattle ticks in Southern Queensland. Aust. J. Agric. Res., 15 (5): 822-40, 1964.

0951

WILKINSON, P.R. Progress and problems in sampling Boophilus and Dermacentor populations. Acarologia, 6: 1964.

0952

WILKINSON, P.R. Selection of cattle for tick resistance, and the effect of herds of different susceptibility on Boophilus populations. Aust. J. Agric. Res., 13 (5): 974-83, 1962.

0953

WILKINSON, P.R. The spelling of pasture in cattle tick control. Aust. J. Agric. Res., 8: 414-23, 1957.

0954

WILKINSON, P.R. The use of sampling methods in studies of the distribution of larvae of Boophilus microplus on pastures. Aust. J. Zoot., 9: (5): 752-83, 1961.

0955

WILLADSEN, P. Allergic activity of a esterase from Boophilus microplus. FEBS Letters, 72 (2): 346-9, 1976.

0956

WILLADSEN, P. Immunity to ticks. Advances Parasitol., 18: 293-314, 1980.

0957

WILLADSEN, P. The relationship between immediate hypersensitivity reactions and the resistance of cattle to the tick Boophilus microplus. Aust. Adv. Vet. Sci., 1979. p. 77.

0958

WILLADSEN, O. & RIDING, G.A. Characterization of a proteolytic enzyme inhibitor with allergenic activity multiple functions of a parasite-derived protein. Biochem. J. 177: 41-7, 1979.

0959

WILLADSEN, P. & WILLIAMS, P.G. Isolation and partial characterization of antigen from the cattle tick, Boophilus microplus. Immunochemistry, 13: 591-7, 1976.

0960

WILLADSEN, P.; WOOD, G.M. & RIDING, G.A. The relation between skin histamine concentration, histamine sensitivity and resistance of cattle to the tick, Boophilus microplus. Zeitschrift fur Parasitic., 59 (1): 87-94, 1979.

0961

WILE, J. Carrapatos e carrapaticidas. Campo, Rio de Janeiro., 2 (1/2): 120-2, 1931.

0962

WILSON, J.T.; STONE, B.F. & WHARTON, R.H. Inheritance of Diazinon resistance in the Biarra strain of the cattle tick Boophilus microplus in Australia. Aust. J. Agric. Res., 22: 169-75, 1971.

0963

WOLFFHILGEL, K. Garrapatos (Ixodidae) del Uruguay. Rev. Med. Vet. Montev., 1 (3): 106-7, 1916.

0964

YASSEF, L.S. & EL-DIN, A. Studies on the possibility of vertical infection of *Boophilus microplus* with *Babesia bigemina* (Piroplasmida). Hannover, Tierärztliche Hochschule, 1980. Inaugural dissertation .

0965

ZAMIRDIN, J.M. & TCHONG, P.L.K. *Boophilus microplus*: observation on its free-living stages. Malaysian Vet. J., 6 (4): 212, 1978.

0966

ZAPATA MATA, R. & LAVIN, M.C. Estudio de la fase libre de *Boophilus microplus* (Canestrini) en la Chontalpa, Tabasco. Folia Entomol., (36): 102-3, 1976.

0967

ZORZOPULUS, J.; REICH, C.I. & GALASSI, N. *Boophilus microplus*: characterization of larval phosphomonoesterases and isolation of subcellular fractions with high phosphatase activity. Experimental Parasitology, 45 (1): 128-38, 1978.

ÍNDICE DE AUTORES

A

- ACOSTA, A. - 0524.
AGUILAR, M. - 0126, 0127.
AGUIRRE ESPONDA, J.A. - 0001.
AGUIRRE, P. - 0002.
AHRENS, E.H. - 0212.
ALBA, J. de. - 0003, 0885.
ALLAN, K. - 0004.
ALLEN, J.R. - 0944, 0945, 0946, 0947.
ALMEIDA, G.L.G. - 0005.
ALMEIDA, M.A.C. - 0573.
ALOISI, G. - 0128.
ALVARADO, R.U. - 0006, 0007.
ALVAREZ GONZALES, J.R. - 0008.
ALVAREZ, J.M. - 0009.
ALVES NETO, F. - 0010.
AMARAL, N.K. - 0011, 0012.
AMARAL, V. do. - 0013, 0014.
ANASTASIA, P. - 0015, 0016, 0017.
ANASTOS, G. - 0231.
ANDERSON, J.L. - 0018.
ANDREWS, P. - 0019.
ANGEL, M.C.A. - 0091.

ARAFÁ, M.S. - 0261.
ARAGÃO, H. de B. - 0020, 0021, 0022, 0023.
ARGENTINA. MINISTÉRIO DA AGRICULTURA. - 0024, 0025.
ARGENTINA. MINISTÉRIO DA AGRICULTURA Y GANADERIA -
0026.
ARNOLD, R.M. - 0027, 0028.
ARREGUI, L.A. - 0029, 0030, 0035, 0036, 0037, 0459,
0460.
ARRIETA, A.P. - 0871, 0872, 0873, 0874.
ARTECHE, C.C.P. - 0029, 0030, 0031, 0032, 0033, 0034,
0035, 0036, 0037, 0038, 0459, 0460.
ARTHUR, D.R. - 0039, 0040, 0486.
ASHTON, L.G. - 0041, 0277.
ASKENASE, P.W. - 0042.
ATHANASSOF, N. - 0043.
ATKINSON, P.W. - 0044, 0045, 0046, 0808.
AULT, C.N. - 0047, 0048.
AUSTRALIA. COMMONWEALTH DEPARTMENT OF HEALTH. - 0049.
AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RE
SEARCH ORGANIZATION. - 0050.
AUSTRALIAN VETERINARY ASSOCIATION. - 0826.
AZAMBUJA, C.R.J. - 0312.

B

BAGGIO, D. - 0051.
BAGNALL, B.G. - 0052, 0053, 0054.

BAILLIE, A.C. - 0055.
BAINBRIDGE, M.H. - 0293, 0294.
BAKER, J.A.F. - 0056, 0057, 0058, 0764.
BANCROFT, M.J. - 0412, 0413, 0414, 0415.
BANKS, C.S. - 0059.
BARAT, S.K. - 0228.
BARBARA, B. - 0060.
BARNETT, S.F. - 0061.
BARONI, O. - 0062, 0063, 0064.
BARRA, G.D. - 0091.
BARRETO, C.C. - 0238.
BARTZABAL, P.L. - 0066.
BAYER. - 0067.
BAZALAR, H. - 0494.
BEADLE, D.J. - 0068, 0522.
BECERRA, G. - 0197.
BECK, A.A.H. - 0069.
BELAVSKY, E. - 0070.
BELTRAN, L.G. - 0071.
BEND, J.R. - 0072.
BENINTENDI, R. - 0525.
BENNETT, G.F. - 0073, 0074, 0075, 0076, 0077, 0078,
0079, 0080, 0081, 0082, 0083, 0084, 0085, 0086,
0087, 0088, 0089.
BERNARDEZ, M. - 0090.
BETANCOURT, A. - 0198, 0199.
BETANCOURT, G. - 0091.

BINALTON, H. - 0092, 0093.
BINNINGTON, K.C. - 0044, 0045, 0094, 0095, 0096,
0097, 0098, 0099, 0225, 0226, 0429, 0575, 0809,
0850.
BIRD, P.E. - 0557, 0563.
BISHOP, J.A. - 0821.
BOCALANDRO, A.G. - 0611.
BOERO, J.J. - 0100, 0101, 0102, 0103, 0104, 0105,
0106, 0107, 0108, 0109, 0110.
BOHMFALK, G.T. - 0111.
BOLONA, R.J. - 0112.
BONILLA NAAR, A. - 0113.
BOTELHO, A.C. - 0300.
BOURNE, A.S. - 0833.
BOUVARD, H. - 0399.
BOWYER, S. - 0233.
BRAGA, A. - 0114, 0115.
BRAM, R.A. - 0116, 0117, 0259.
BRANCO, F.P.J.A. - 0118.
BRASIL, E. de C. - 0119.
BREMNER, K.C. - 0120.
BRENER, J. - 0779, 0781.
BREZINA, R. - 0637.
BROOKS, O.H. - 0473.
BROSSARD, M. - 0121.
BROW, A.W.A. - 0122, 0123, 0124.
BRUM, J.G.W. - 0125.

BRUNEL, C.M. - 0128.
BULMAN, G.M. - 0126, 0127, 0128, 0606.
BUREAU OF AGRICULTURAL ECONOMICS. - 0129.
BYFORD, J. - 0130.

C

CACHMAMM, A. - 0569.
CALABY, J.H. - 0408.
CALLEC, J.J. - 0055.
CALLOW, L.L. - 0131, 0132, 0133, 0134, 0135, 0208,
0586.
CALVAN, F.R. - 0506.
CAMINO LAVIN, M. - 0136.
CAMPBELL, A.D. - 0692.
CAMPBELL, R.S.F. - 0137.
CAMPOS, M.S. - 0051.
CANALES YANES, J.E. - 0138.
CANAS, P.M. - 0139, 0140, 0141, 0142, 0158.
CANNOLE, M.D. - 0329.
CANON, J.J. - 0143, 0144.
CARBALLO POU, M. - 0145.
CARMEN CALDERON, L. del - 0146.
CARNELL, R. - 0851.
CARRASQUERO, M.C. - 0158.
CARRILLO LIZ, A. - 0146.
CARSON, C.A. - 0199.

CARSON Jr., R.E. - 0765, 0766.
CARVALHO, G.T. - 0159, 0160.
CARVALHO, J.C. - 0346.
CARVALHO, L.A. - 0012, 0312.
CASSAMAGHAGHI, A. - 0161.
CASTILHO, E. - 0162.
CASTILHO LAVIE, R. - 0163.
CASTRO, E.R. - 0164, 0165.
CASTRO, M.P. - 0166.
CERINEO, J.Y. - 0611.
CERNY, V. - 0167, 0168, 0217.
CHANDHURY, R.P. - 0169, 0170.
CHEAH, T.S. - 0260.
CHECHOURY, M.M. - 0127.
CHERRY, L.M. - 0171, 0172, 0173, 0174, 0512, 0852.
CHOW, Y.S. - 0175, 0602.
CICUTA, M.E. - 0127, 0128.
CIOCA, M. de L.S. - 0773.
CLARKE, R.H. - 0176.
CLEGG, J.B. - 0291.
COELHO, W.P. - 0177.
COLDITZ, P. - 0130.
COMINS, H.N. - 0821.
COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGA
NIZATION. - 0180, 0181.
CONNELL, G.R. - 0512.
CONNELL, J.A. - 0345.

CONNELL, M.L. - 0183, 0184.
CONNOLE, D.M. - 0185.
CONWAY, G.R. - 0189.
COOK, M. - 0765, 0766, 0833.
COOLEY, R.A. - 0190.
COONEY, C. - 0191.
CORBETT, J.R. - 0055.
CORDERO, E.H. - 0907.
CORLIS, P.L. - 0192.
CORREA, O. - 0193, 0194, 0195.
CORREA, W.M. - 0196.
CORRIER, D.E. - 0197, 0198, 0199.
CORTEZ, I.M. - 0197.
COSTA, A.L. da. - 0200.
COSTA, J.O. - 0601.
COSTA, R.P. - 0585.
COSTA, V.F. - 0346.
COWDRY, E.U. - 0201.
CRUZ, E.M.M. - 0868.
CUNHA, D.W. da. - 0202.
CURY, R.M. - 0274.

D

DALE, W.E. - 0203.
DALGLIESH, R.J. - 0204, 0205, 0206, 0207, 0208, 0209.
DALLWITZ, M.J. - 0760, 0822, 0823, 0824, 0829.

DALY, G.D. - 0210.
DASGUPTA, B. - 0211.
DAVEY, R.B. - 0212, 0213, 0214, 0351, 0861.
DE LA CRUZ, J. - 0167, 0216, 0217, 0222.
DE LA JARA, F. - 0218.
DE LA ROSA, R. - 0781.
DE LA TORRE, F.A. - 0138.
DE LA VEGA, R. - 0219, 0220, 0221, 0222, 0223.
DE VILLIETERS, I.L. - 0487.
DIAMANT, G. - 0224.
DIAS, C.R. - 0126, 0127, 0128.
DIAS, R.L. - 0060.
DIAZ, G. - 0222, 0223.
DICKINSON, R.G. - 0225, 0226.
DINGLE, J.H.P. - 0594.
DIPEOLU, O.O. - 0227.
DI PRIMO, R. - 0610.
DIVAKARAN, S. - 0228.
DMITRIEV, G.A. - 0229.
DOGIEL, V.A. - 0230.
DOSS, M.A. - 0231.
DOUBE, B.M. - 0232, 0424.
DOWNING, F.S. - 0233.
DOWSETT, J.R. - 0055.
DRUMMOND, R.O. - 0214, 0234, 0235, 0236, 0237, 0238,
0239, 0240, 0241, 0242, 0243, 0244, 0245, 0324,
0325, 0351.

DUARTE, M.J. de F. - 0246.
DUNSTER, P.J. - 0391.
DUNWELL, G.H. - 0249.
DURIE, P.H. - 0247.
DUTROIT, R. - 0248.

E

EDGARD, G. - 0498.
EL-DIN, A. - 0964.
ELER, J.K. - 0249.
ELIZONDO, M.J. - 0621, 0622.
ELS, E.J. - 0614.
EMMERSON, F.R. - 0249, 0250, 0251, 0252.
EMPRESA BRASILEIRA DE PESQUISA AGROPECUÁRIA. - 0253.
ENKERLIN, S.D. - 0904.
ENXOFRE - 0254.
ERNST, S.E. - 0238, 0239, 0240, 0241, 0242, 0243,
0244, 0325, 0399.
ERTHAL, F.C. - 0256.
ERUNEL, C.M. - 0127.
ETECHOURY, M.M. - 0128.
EVANS, D.E. - 0257, 0258, 0259.

F

FADZIL, M. - 0260.

FAHMY, M.A.M. - 0261.
FARIA, I.J.B. - 0262.
FARR, M.M. - 0231.
FAULKNER, D.E. - 0263.
FAUST, E.C. - 0264.
FELDMAN-MUHSAM, B. - 0266, 0267.
FERNANDES, J.C. - 0308.
FERNANDEZ, C.G. - 0268
FEST, C. - 0269.
FIVAZ, B.H. - 0270.
FLECHTMANN, C.H.W. - 0271.
FLUCK, V. - 0272.
FONSECA, A. - 0115.
FONSECA, F. - 0023, 0476, 0477.
FORAN, J.L. - 0474.
FRANCI, M. - 0273, 0274.
FRANCIS, J. - 0275, 0276, 0277, 0278.
FRANCO, N. - 0316.
FRANCO ROCHA, V. - 0279.
FRANKLIN, I.R. - 0280.
FREIRE, J.J. - 0281, 0282, 0283.
FREITAS, M.G. - 0284.
FUJISAKI, K. - 0285, 0286, 0432.
FULLER, C. - 0286.

G

GABBAY, S. - 0287.
GALASSI, N. - 0967.

GALLEGO ECHEVERRI, J. - 0288.
GALUM, R. - 0429.
GARCIA, S.L. - 0268.
GARCIA MATA, E. - 0289, 0290.
GARZA Jr., J. - 0212, 0213, 0214, 0244, 0296.
GECZY, A.F. - 0291.
GEE, G.F. - 0292.
GEE, R.W. - 0293, 0294.
GELORMINE, N. - 0295.
GLADNEY, W.J. - 0240, 0241, 0296, 0351.
GLOSS, R.M. - 0195.
GOIN, E. - 0297, 0298.
GOMES CALDERÓN, O. - 0299.
GONÇALVES, P.C. - 0300.
GONZALES, J.C. - 0007, 0125, 0268, 0300, 0301, 0302,
0303, 0304, 0305, 0306, 0307, 0308, 0309, 0310,
0311, 0312, 0313, 0314, 0315, 0316, 0317, 0318,
0642, 0647, 0784, 0785, 0786.
GONZALES, R. - 0674, 0675, 0676.
GONZALEZ, G.F. - 0198.
GOTHE, H. - 0319.
GOTHE, R. - 0320.
GOUVEA COUTO, G. - 0321.
GRAHAM, J.E. - 0947.
GRAHAM, O.H. - 0238, 0240, 0241, 0242, 0243, 0322,
0323, 0324, 0325, 0326, 0327, 0449, 0556.
GREEN, P.E. - 0328, 0329, 0587.

GRIFFING, J.B. - 0330, 0331.
GRILLO TORRADO, C.E. - 0332.
GRILLO TORRADO, J.M. - 0333, 0334, 0335, 0336, 0337,
0338, 0339, 0340, 0341, 0342.
GROCK, R. - 0279.
GUERRERO, A. - 0223.
GUERREIRO, M.G. - 0343.
GUISASOLA, A.A. - 0344.
GULBRANSEN, B. - 0345.
GUTIERREZ, R.O. - 0336, 0337, 0338, 0339, 0342, 0346,
0621, 0622, 0871, 0872, 0873, 0874.

H

HACKMAN, R.H. - 0347, 0348.
HADANI, A. - 0349, 0350.
HADFIELD, J.R. - 0390.
HAIR, J.A. - 0351.
HALL, C.H. - 0352.
HALL, W.T.K. - 0184, 0210, 0353.
HAM, A.W. - 0201.
HAN, T.W. - 0354.
HARLEY, K.L.S. - 0355, 0356, 0357, 0937.
HARRIS, E.G. - 0358.
HARRISON, I.R. - 0359.
HART, C.B. - 0360, 0361, 0767.
HART, J. - 0380.

HARTIG, M. - 0320.
HASLAM, J.Y. - 0293, 0294.
HAYDOCK, K.P. - 0407, 0810.
HAYES, R.P. - 0570.
HAYMAN, R.H. - 0280, 0362, 0363.
HEATH, A.B. - 0594.
HEGARTY, M.P. - 0226, 0575.
HEGUITO, H.R. - 0364, 0365, 0366, 0721.
HELMY, M.M. - 0367, 0368, 0369.
HERNANDEZ ROA, A. - 0370.
HERNANDEZ ROVATI, J. - 0371.
HEWETSON, R.W. - 0176, 0280, 0372, 0373, 0374, 0375,
0376, 0377, 0378, 0379.
HIGGS, G.A. - 0380.
HILLS, K.L. - 0381.
HINTON, H.E. - 0382.
HITCHCOCK, L.F. - 0383, 0384, 0385, 0386, 0387, 0691,
0692.
HITCHCOCK, M. - 0388.
HOFFMANN, A. - 0389.
HOFFMAN, R.P. - 0317.
HOLDER, G.M. - 0072.
HOLDEN, J.S. - 0390.
HOLROYD, R.G. - 0391.
HOOGSTRAAL, H. - 0392, 0393, 0394, 0884.
HORACK, I.G. - 0487.
HOURRIGAN, J.L. - 0395.

HOUSE, C.R. - 0396.
HOYTE, H.M.D. - 0397.
HREBIECK, L.H. - 0070.
HUBERLUNA, G. - 0398.

I

IMMLER, R.M. - 0399.
IVANCOVICH, J.C. - 0400, 0401, 0402.

J

JESUS, Z. - 0403, 0404, 0405.
JOHNSTON, J.H. - 0406.
JOHNSTON, L.A.Y. - 0407, 0408.
JOHNSTON, T.H. - 0409, 0410, 0411, 0412, 0413, 0414,
0415.
JONES, R.J. - 0825.
JORDAN, J.O. - 0056, 0057.
JORDÃO, L.P. - 0416, 0417.
JOYNER, C.N. - 0473.
JUSTO, A.P. - 0418.

K

KEARMAN, J.F. - 0249, 0419, 0420.
KELLEY, B.M. - 0937.

- KEMP, D.H. - 0232, 0421, 0422, 0423, 0424, 0425,
0426, 0427, 0428, 0429, 0430, 0442, 0739, 0740,
0916.
- KENNEDY, P.M. - 0576.
- KERR, J.D. - 0428, 0442, 0760, 0824, 0829, 0830,
0894, 0939.
- KHAN, M.H. - 0431.
- KIM, B.J. - 0354.
- KITAOKA, S. - 0285, 0432, 0433, 0434, 0435, 0436,
0725.
- KLEIN, J.M. - 0884.
- KNAPP, J.V. - 0437.
- KNOTT, S.G. - 0249, 0252.
- KNOWLES, C.O. - 0046, 0438, 0439, 0440, 0441, 0808,
0811.
- KNUSEL, F. - 0399.
- KOUDSTAAL, D. - 0425, 0426, 0427, 0428, 0442.
- KOVACOVA, E. - 0637.
- KRAMER AMARAL, N. - 0443, 0444, 0445, 0446, 0447,
0448.
- KUTTLER, K.L. - 0199, 0449.

L

- LABARTHG, N. - 0642.
- LAHILLE, F. - 0450, 0451, 0452, 0453, 0454, 0455,
0456, 0457, 0458.

LAPPAN, G.O. - 0041.
LARANJA, R.J. - 0029, 0030, 0035, 0036, 0037, 0038,
0459, 0460.
LAVIN, M.C. - 0511, 0966.
LAWS, L. - 0345.
LEAKG, C.J. - 0617.
LEGG, F. - 0461, 0462, 0463.
LEGG, J. - 0462, 0463, 0464, 0465, 0466, 0467, 0468,
0469, 0470, 0471, 0472, 0473, 0474, 0475.
LEMONS MONTEIRO DA SILVA, J. - 0476, 0477.
LEWIS, I.J. - 0379, 0478, 0515.
LIEBISCH, A. - 0479.
LIGNIERES, J. - 0480, 0481.
LINCOLN, D.T. - 0739, 0740.
LIN, P.C. - 0175, 0602.
LITTLE, D.A. - 0278, 0482.
LLAMOZAS GONZALES, P. - 0483, 0484.
LONDT, J.G.H. - 0485, 0486, 0487, 0488.
LOOMIS, E.C. - 0489, 0490, 0491.
LÓPES LINDNER, J. - 0721.
LOPES, V.G. - 0492, 0493, 0494.
LUDWIG, P.D. - 0495.
LUQUE, F.G. - 0496, 0497.

M

- MACHADO, M.B. - 0274.
MACHADO, Jr., T.L. - 0037.
MACKERRAS, I.M. - 0386, 0498.
MAC LEOD, J. - 0499.
MADUREIRA, F. - 0526, 0527, 0528.
MAHONEY, D.F. - 0500, 0501, 0502.
MAIDEN, A.C.B. - 0498.
MALAGA, T.A. - 0503.
MALAN, J.R. - 0788.
MALCOLM, H.A. - 0768.
MALHOTRA, M.N. - 0536.
MALTZAHN, H.C. VON. - 0635.
MANCUSO, P.C. - 0343.
MANDOUR, A.M. - 0261.
MANSINGH, A. - 0264, 0505, 0628, 0629, 0630, 0631,
0632, 0633.
MANUEL, M.F. - 0506.
MARTI VIDAL, J.V. - 0606.
MARUTYAN, E.M. - 0507.
MASON, C.A. - 0508.
MASSARD, C.A. - 0510.
MASSARD, C.L. - 0509, 0510.
MATA, R.Z. - 0511.
MATEUS, V.G. - 0723.
MAYWALD, G.F. - 0826.

- McCAMISH, M. - 0512.
- McCULLOCH, R.N. - 0513, 0514, 0515, 0516.
- MC GREGOR, W. - 0252.
- McKENNA, R.V. - 0517, 0740.
- McQUEEN, G. - 0518.
- MEGAW, M.W.J. - 0068, 0519, 0520, 0521, 0522, 0523.
- MELLA, C.M. - 0524.
- MELLO, D. - 0525, 0526, 0527, 0528, 0620.
- MELLO, H.V. - 0529.
- MELLORS, L.T. - 0209.
- MELO, R.P. - 0585.
- MENDONZA, P. de La C. - 0530.
- MENEGUELLI, C.A. - 0585.
- MEOLA, S.M. - 0111.
- METTLER, E.A.J. - 0531.
- MEYERS, R.A.J. - 0812.
- MILLER, J.A. - 0245.
- MINAS GERAIS. Universidade Federal. Escola de Veterinária. - 0533.
- MIRANDA, P. - 0534.
- MIRANDA, R.N. - 0787.
- MIRANPURI, G.S. - 0535, 0536.
- MIRRE, G.B. - 0500, 0501, 0502.
- MONMANY, L.F.S. - 0012.
- MONTAÑO, G.A. - 0537.
- MOORHOUSE, D.E. - 0538, 0539, 0827, 0853.
- MORAES, A.N. - 0786.

MORAN, C.G. - 0309, 0310.
MORI, T. - 0285, 0433, 0434.
MORRIS, R.S. - 0249.
MOTA REIS, J.L. - 0541.
MOUSSATCHÉ, I. - 0542.
MOYA, G.E.B. - 0510.
MULHEARN, C.R. - 0543, 0544.
MULLER, F.B. - 0545.
MUNAF, H.B. - 0546.
MUNDY, A.E. - 0359.

N

NAGAR, S.K. - 0547, 0548, 0623.
NAITHARI, R.C. - 0170.
NASCIMENTO, C.B. - 0549.
NAUGHTON, M.A. - 0291.
NEISH, A.L. - 0809.
NEWSTEAD, R. - 0551.
NEWTON, L.G. - 0552, 0553, 0554.
NEWTON, W.H. - 0555, 0556.
NOLAN, J. - 0557, 0558, 0559, 0560, 0561, 0562,
0563, 0564, 0693, 0741, 0813.
NOORDERHAVEN, A. - 0490.
NORRIS, K.R. - 0565, 0566, 0694.
NORVAL, R.A.I. - 0508.
NUNES, J.C.C. - 0568.
NUNEZ, D.J.L. - 0569, 0570, 0571.

- OBA, M.S.P. - 0572, 0573.
OBENCHAIN, F.D. - 0429.
O'HAGAN, J.E. - 0225, 0226, 0574, 0575, 0761.
OHARA, S. - 0726.
O'KELLY, J.C. - 0576, 0577, 0578, 0579, 0580, 0756,
0898.
OLIVEIRA, G.P. de. - 0581, 0582, 0583, 0584, 0585.
O'NEILL, G.H. - 0595.
ORELLI, M. - 0399.
ORTEGA, J.A. - 0677, 0678, 0679.
OSBURN, R.L. - 0861.
OSORNO, B.M. - 0779, 0780, 0781.
O'SULLIVAN, P.J. - 0586, 0587.
OWEN, I.L. - 0588, 0589.

- PACHECO TORRES, M.F. - 0590.
PADILHA, L. - 0591.
PALMER, B.H. - 0004.
PALMER, W.A. - 0592, 0593, 0594, 0595.
PARODI, S.E. - 0596.
PARRA FLOREZ, A.D. - 0597, 0598.
PARRA LOPES, D. - 0599.

PATARROYO, J.H. - 0600, 0601.
PENG, C.T. - 0602.
PEREIRA, C. - 0166, 0603, 0604.
PEREIRA, I.H. de O. - 0316.
PEREIRA, M. de C. - 0573, 0605.
PEREZ ARRIETA, A. - 0338, 0339, 0340, 0341, 0342,
0606.
PETROVSKII, V.V. - 0607.
PETRUZZI, M.A. - 0125.
PHILLIPOO, E. - 0608.
PICHARD, E. - 0191.
PIERCE, H.E. - 0609.
PINHEIRO, A. da C. - 0118.
PINTO, C. - 0610.
PIZARRO, I.C. - 0611.
PLATA GUERRERO, R. - 0612, 0613.
POLO, J. - 0524.
POTGIETER, F.T. - 0614, 0615.
POTTER, C. - 0380.
POWELL, R.T. - 0616.
PRICE, M.A. - 0111, 0326, 0327, 0556, 0861.
PROTOS, E. - 0072.
PUDNEY, M. - 0617.
PUGA, F.R. - 0525.
PUGLIESE, M.E. - 0569, 0570, 0571.

Q

- QUEIROLO, L.E. - 0619.
 QUEIROZ, J.C. - 0526, 0527, 0528, 0620.
 QUEVEDO, J.M. - 0621, 0622.

R

- RAIZADA, R.N. - 0548, 0623.
 RAJAMAMICKAM, O. - 0624.
 RAMOS, C.J. - 0786.
 RANDOLPH, S.E. - 0625.
 RAWLINS, S.C. - 0505, 0626, 0627, 0628, 0629, 0630,
 0631, 0632, 0633.
 RAYNAUD, J.P. - 0634.
 RECHAV, Y. - 0635.
 REGENDAZ, P. - 0636.
 REHACEK, J. - 0637.
 REHMAN, A. - 0638.
 REICH, C.I. - 0967.
 REIS, R. - 0645.
 REMIÃO, J.C. - 0642.
 REYNA ROBLES, R. - 0146.
 RIANO, H. - 0197.
 RIBEIRO, J.B. - 0118.
 RIBEIRO, J.L.S. - 0311.
 RIBEIRO, M.F.B. - 0645.
 RIBEIRO, R. - 0646.

RIBEIRO, V.L.S. - 0647.
RICCI, Z.M.T. - 0343.
RICE, M.J. - 0096, 0916.
RICHMOND, V.G. - 0516.
RICKLAND, R.K. - 0224.
RIDDLES, P.W. - 0774.
RIDING, G.A. - 0958, 0960.
RIEK, R.F. - 0648, 0649, 0650, 0651, 0652, 0653,
0654, 0655, 0656, 0657, 0658, 0659, 0660.
RIO DE JANEIRO. DIRETORIA DE AGRICULTURA. SERVIÇO DE
INDUSTRIA PASTORIL. - 0661.
RISTIC, M. - 0779, 0780, 0781.
RIVILLA, P. - 0524.
ROA, J.C. - 0865, 0866.
ROACH, K.F. - 0231.
ROBERTS, F.H.S. - 0662, 0663.
ROBERTS, J.A. - 0428, 0664, 0665, 0666, 0667, 0668,
0740, 0837.
ROBERTSON, H.A. - 0523.
ROBERTSON, W.D. - 0056, 0057.
RODRIGUES, M. - 0669.
RODRIGUEZ, R. - 0197.
ROE, R.T. - 0670.
ROGERS, R.J. - 0671.
ROHR, C.J. - 0672.
ROMERO, N.T. - 0866.
ROSENBUCH, F. - 0673, 0674, 0675, 0676.

ROSENTHAL, W. - 0677, 0678, 0679.

ROTHWELL, T.L.W. - 0054.

ROULSTON, W.J. - 0045, 0387, 0438, 0439, 0490, 0558,
0559, 0680, 0681, 0682, 0683, 0684, 0685, 0686,
0687, 0688, 0689, 0690, 0691, 0692, 0693, 0694,
0695, 0696, 0697, 0698, 0699, 0700, 0701, 0702,
0703, 0704, 0705, 0706, 0707, 0708, 0709, 0710,
0711, 0712, 0713, 0714, 0715, 0742, 0743, 0744,
0748, 0749, 0750, 0938, 0939.

ROXBOROUGH, N.A. - 0762.

ROYCHOUDHURY, G.K. - 0265, 0638.

RUBINO, M.C. - 0716, 0717, 0718, 0719, 0720, 0721,
0722.

RUEDA, H.C. - 0723.

RUFENACHT, K. - 0272.

RYAN, A.J. - 0072.

S

SACCO, A.M. - 0647.

SACCO, A.S. - 0311, 0642.

SÃ DE SIQUEIRA, A.J. - 0312.

SAITO, A. - 0724.

SAITO, Y. - 0725, 0726.

SAKLA, A.A. - 0261.

SALCEDO, J.H.P. - 0645.

SANCHEZ, V.M. - 0309.

SANTAYANA, J.L. - 0346.
SANTOS DIAS, J.A.T. - 0734, 0908.
SANTOS, E. - 0727, 0728, 0729, 0730.
SANTOS, S.M. - 0731, 0732, 0733.
SAPRE, S.N. - 0735.
SAPRIZA, J.L. - 0736.
SATELLE, D.B. - 0055.
SATHLER, J. - 0737.
SAXENA, V.K. - 0548.
SCHIENGOLD, M. - 0268.
SCHLEGER, A.V. - 0738, 0739, 0740, 0878.
SCHMIED, L.M. - 0128.
SCHNITZERLING, H.J. - 0441, 0560, 0561, 0562, 0563,
0564, 0694, 0695, 0696, 0697, 0698, 0699, 0700,
0701, 0702, 0706, 0707, 0708, 0709, 0714, 0741,
0742, 0743, 0744, 0748, 0780, 0825.
SCHOTZ, M. - 0097, 0225, 0226, 0575.
SCHUNTNER, C.A. - 0440, 0564, 0700, 0701, 0702, 0703,
0704, 0705, 0706, 0707, 0708, 0709, 0742, 0744,
0745, 0746, 0747, 0748, 0749, 0750, 0751, 0752,
0753, 0754, 0755, 0775, 0813, 0854
SEEBECK, R.M. - 0577, 0756.
SEIFERT, G.W. - 0578, 0579, 0757, 0758, 0759, 0760,
0892.
SERRA, O.P. - 0279.
SERRA, R.G. - 0279
SHANAHAN, A.G. - 0761.

SHANAHAN, G.J. - 0475, 0762.
SHAVER, R.J. - 0495.
SHAW, R.D. - 0058, 0571, 0763, 0764, 0765, 0766,
0767, 0768, 0769.
SHECHTER, R. - 0267.
SHORT, A.J. - 0879.
SIBBICK, R. - 0130.
SILVA, F.B. da. - 0005.
SILVA, N.R.S. da - 0310, 0313, 0314, 0315, 0316,
0317, 0318, 0770, 0771, 0772.
SILVA, V.M. da - 0268.
SIQUEIRA, A.J. - 0773.
SMALLMAN, B.N. - 0751, 0774, 0775.
SMART, J. - 0776.
SMITH, J.N. - 0388.
SMITH, M.W. - 0777, 0778, 0779.
SMITH, R.D. - 0780, 0781.
SNOWBALL, G.J. - 0782, 0783.
SOUZA, A.P. de - 0784, 0785, 0786.
SOUZA-ARAUJO, H.C. de. - 0787.
SPICKETT, A.M. - 0788.
SPIERS, W.G. - 0580.
SPRINGELL, P.H. - 0577, 0756, 0759.
SQUIBB, R.L. - 0789, 0790, 0791, 0792, 0793, 0794.
SRIVASTAVA, S.C. - 0431, 0536.
STENDEL, W. - 0019, 0269, 0795.
STEWART, N.P. - 0135, 0204, 0205, 0206, 0207, 0208,
0209, 0796.

STONE, B.F. - 0098, 0429, 0566, 0710, 0711, 0712,
0743, 0797, 0798, 0799, 0800, 0801, 0802, 0803,
0804, 0805, 0806, 0807, 0808, 0809, 0810, 0811,
0812, 0813, 0814, 0815, 0816, 0962.

STONES, L.C. - 0769.

STUBBS, V.K. - 0233.

SUH, M.D. - 0354.

SULLIVAN, N.D. - 0714.

SUTHERLAND, I.D. - 0192, 0826, 0833.

SUTHERST, R.W. - 0714, 0817, 0818, 0819, 0820, 0821,
0822, 0823, 0824, 0825, 0826, 0827, 0828, 0829,
0830, 0831, 0832, 0833, 0834, 0835, 0836, 0942.

T

TAHORI, A.S. - 0838.

TATCHELL, R.J. - 0099, 0430, 0539, 0752, 0759, 0839;
0840, 0841, 0842, 0843, 0844, 0845, 0846, 0847,
0848, 0849, 0850, 0851, 0852, 0853, 0854.

TATE, H.D. - 0855.

TCHONG, P.L.K. - 0965.

TEEL, P.D. - 0351.

TERRY, M. - 0199.

THEILER, G. - 0856, 0857.

THIESEN, W.L. - 0858, 0859, 0860.

THOMPSON, G.D. - 0058, 0213, 0214.

THOMPSON, G.O. - 0861.

- THOMPSON, K.C. - 0197, 0494, 0862, 0863, 0864, 0865,
0866.
- THOMPSON, P.G. - 0743, 0753, 0754, 0755.
- THORBURN, J.A. - 0058.
- TIMPERLEY, D. - 0867.
- TONGSON, M. - 0868.
- TORRADO, J.N. - 0870, 0871, 0872, 0873, 0874.
- TORTORELLA, A. - 0366, 0722.
- TRABALA, J. - 0481.
- TRABER, W. - 0399.
- TRACEY-PATTE, P.D. - 0875.
- TREVERROW, N.L. - 0595.
- TREVINO, G. - 0199.
- TREVINO, J.L. 0239, 0240, 0241, 0242, 0243, 0325,
0327, 0449, 0556.
- TRUCOLLO, P. - 0876, 0877.
- TURNER, A.W. - 0692.
- TURNER, H.G. - 0878, 0879, 0943.

U

- UILENBERG, G. - 0880, 0881, 0882, 0883, 0884.
- ULLOA, G. - 0885.
- URUGUAI. ASOCIACIÓN RURAL. - 0886, 0887, 0888, 0889.
- UTECH, K.B.W. - 0089, 0760, 0824, 0826, 0828, 0829,
0830, 0833, 0834, 0835, 0890, 0891, 0892, 0893,
0894, 0937, 0939, 0940, 0941, 0942, 0943.

V

- VANE, J.R. - 0380.
VANZELLOTTI, D. - 0895.
VARMA, M.G.R. - 0617.
VEGA, V.V. - 0168.
VELAZQUEZ, P.J. - 0896.
VENEZUELA. MINISTERIO DA AGRICULTURA Y CRIA. - 0897.
VERGOE, J.E. - 0898.
VIEIRA, M.J. - 0900.
VILLARES, J.B. - 0901, 0902, 0903.
VILLAVICENCIO, O.L. - 0904.
VITON, A. - 0905.
VIZCAINO, O. - 0199.
VOGELSANG, E.G. - 0906, 0907, 0908.
VUUREN, A.S. - 0615.

W

- WADE, L.L. - 0495.
WAGLAND, B.M. - 0837, 0909, 0910, 0911, 0912.
WAGNER, E.M. - 0318.
WALADE, S.M. - 0913, 0914, 0915, 0916.
WALKER, J.B. - 0917.
WANAUMO, B. - 0499.
WARBURG, M.R. - 0287.
WATERHOUSE, D.F. - 0498.
WATERS, K.S. - 0249.

WATTS, R.M. - 0918.
WAYMAN, G.E. - 0919.
WEBBER, L.G. - 0814.
WELLS, E.A. - 0920.
WELLS, L.F. - 0921, 0922.
WHARTON, R.H. - 0088, 0089, 0408, 0559, 0709, 0713,
0714, 0749, 0829, 0831, 0832, 0833, 0834, 0835,
0836, 0892, 0893, 0894, 0923, 0924, 0925, 0926,
0927, 0928, 0929, 0930, 0931, 0932, 0933, 0934,
0935, 0936, 0937, 0938, 0939, 0940, 0941, 0942,
0943, 0962.
WHETSTONE, T.M. - 0244, 0245.
WHITE, L.I. - 0712.
WHITEHEAD, G.B. - 0488.
WIKEL, S.K. - 0944, 0945, 0946, 0947.
WILE, J. - 0961.
WILKINSON, P.R. - 0353, 0357, 0937, 0948, 0949, 0950,
0951, 0952, 0953, 0954.
WILLADSEN, P. - 0955, 0956, 0957, 0958, 0959, 0960.
WILLIAMS, P.G. - 0959.
WILSON, J.T. - 0441, 0709, 0712, 0715, 0743, 0744,
0815, 0816, 0962.
WILSON, R.G. - 0380.
WOLFFHIGEL, K. - 0962.
WOOD, G.M. - 0960.
WORWS, M.J. - 0042.

Y

- YAJIMA, A. - 0435, 0436.
YASSEF, L.S. - 0964.
YOULTON, N.J. - 0815, 0816.

Z

- ZAMIRDIN, J.M. - 0965.
ZAPATA MATA, R. - 0966.
ZORZOPULUS, J. - 0967.
ZUKARI, M. - 0479.
ZUPANCICOVA, M. - 0637.

ÍNDICE DE ASSUNTOS

- Acaricida - 0001, 0012, 0058, 0083, 0153, 0256, 0320,
0336, 0469, 0633, 0838, 0860, 0895, 0899, 0961
ação - 0310
amidina cíclica - 0795
amitraz - 0004, 0755, 0784
anidrido arsenioso - 0716
aplicação
 aspersão - 0572
 imersão - 0572
arsênico - 0034, 0283, 0383, 0387, 0474, 0475,
0531, 0855
 controle microanalítico - 0677, 0678
arsenito de sódio - 0784
atividade - 0873
avaliação - 0572
avermectin - 0245
banho - 0009, 0043, 0112, 0159, 0192, 0273, 0274,
0282, 0342, 0343, 0345, 0359, 0419, 0461, 0469,
0474, 0480, 0509, 0531, 0532, 0534, 0565, 0568,
0592, 0593, 0661, 0691, 0855, 0877, 0886, 0890,
0940
agitador - 0516
eficiência - 0901
fatores que afetam - 0697

fórmula - 0717
manejo - 0504
preparação - 0717
benefício - 0771, 0772
benzene hexacloride - 0384
BHC - 0170, 0814
biocloro de mercurio - 0299
bromophos ethylico - 0723, 0754
butox - P (B4/81-NRDC 161) - 0509
canfeno clorado - 0010, 0047, 0330
carbamato - 0607
carbaryl - 0753
CGA - 13.444 - 0313
chlordan - 0468
chlordimeform - 0045, 0594
chlorfenvinphos - 0118, 0528
chlorphenamidine - 0438, 0441, 0714
chlorpyrifos - 0573
ciadrin - 0528
clenpyrin - 0019
cloro - 0283
closantel a 5% - 0128
comparação - 0446
composto fosforado
 eficiência - 0272
composto radioativo - 0701
coopertox E-8 - 0569

coumaphos 16% - 0029
custo - 0771, 0772
DDT - 0063, 0064, 0065, 0386, 0473, 0503, 0559,
0694, 0699, 0743, 0798, 0814
aplicação cutânea - 0692
resistência - 0802, 0807
susceptibilidade - 0798
decametrina - 0127, 0510
delvav - 0341
determinação - 0358
diazinon - 0472, 0525, 0962
dicloro - difenil - trichloroetano - 0289
dicrôtofos - 0313
dieldrin - 0689, 0812, 0814
resistência - 0803
diethyl - p - nitrophenylthiophosphate (E-605)
0464
dioxathion - 0684
2 - (2', 4'-Dimethyl - Phenyl - Imino)-3-Methyl-
4 - Thiazoline - 0399
duplatic - 0737
dursban - 0325
efeito - 0436, 0535, 0904
eficácia - 0229, 0322, 0622
eli lily L-27 - 0213
enxofre - 0254
estudo - 0359, 0621

ethion - 0118, 0312, 0569, 0784
ethyon chlordimeform - 0593
evolução - 0243
extração de fungo - 0185
falha - 0011, 0445
fenithothion - 0528
fisiologia
 controle - 0679
 discussão - 0679
 estudo - 0679
formamidina - 0041, 0096, 0808
 toxicidade - 0439
fosforado - 0611
hexaclorociclohexano - 0881
hexaclorurodebenzeno - 0145
hidrocarboneto clorado - 0686, 0880
hidroxi-quinolina - 0269
inconveniente - 0481
interpretação - 0859
ivermectin - 0563
laboratório
 método - 0719
LEF 116/4 - 0724
malathion - 0472
matatiech - 0456
merek MK 933 - 0245
metabolismo - 0695, 0701

método - 0873
organofosforado - 0434, 0557, 0559, 0587, 0606,
0683, 0765, 0768
inibição - 0460
potencial - 0558, 0607
susceptibilidade - 0600, 0601
oxinotiofo - 0882
pelagem engordurada
função - 0688
piperonyl butoxide - 0440, 0749
piretróide sintético - 0557, 0559
potencial - 0558
proteção - 0448
"497" - 0465
química
controle - 0679
estudo - 0679
resíduo tóxico - 0633
resultado - 0453, 0859
rhodiatox (R.B. 108) - 0284
rotenona - 0503
ruelene - 0495
seleção - 0324
sensibilidade - 0881
shell 4072 - 0238
sinérgico
toxicidade - 0439

sintético - 0490
uso - 0465
sodiochloride - 0868
supona - 0218, 0764
supona 20 - 0646
susceptibilidade - 0628, 0630, 0631, 0632
tecnica - 0572
teste - 0234, 0237, 0239, 0240
in vitro - 0431, 0536
tiofosfato dietil - paranitrofenila (parathion) -
0281, 0283
toxapheno - 0164, 0195, 0468, 0566
toxicidade - 0175
tratamento - 0355
uso - 0236, 0590
0,0 - dimetil 0-2, 4,5 triclo-rofenil fosforotioato
0527
0,0 - dimetil-S- - mercapto - N - metilacemidoti_o
fosfato - 0526
1 - naftil-N-metilcarbamato - 0620
vantagem - 0448, 0481
Acarina: Ixodidae - 0007, 0073, 0074, 0075, 0083,
0084, 0200, 0243, 0261, 0279, 0326, 0348, 0385,
0440, 0486, 0522, 0548, 0581, 0582, 0583, 0584,
0585, 0602, 0603, 0626, 0648, 0662, 0734.
Acarina: Ixoidea - 0102, 0111, 0216, 0380
Ácaro - 0271
ecloparasitico - 0039

Acetilcolinesterase

enzima - 0560, 0561, 0562, 0564

concentração - 0742

Aeneolamia varia sacharina - 0189

Agrianome spinicollis

cuticula dissolvida - 0348

Agricultura - 0154

Água

saliva

eliminação - 0845

Alimentação do carrapato

ver

nutrição

Ambiente

efeito - 0424

Amblyomma

resistência - 0367

Amblyomma cajennense - 0051

distribuição geográfica - 0778

resistência - 0787

transmissão - 0476, 0477

susceptibilidade - 0630

Ambiente

efeito - 0623

Anidina ciclica

acaricida - 0795

Anaplasma marginale - 0183, 0184

transmissão - 0865, 0883

vacina atenuada

Anaplasmosose - 0131, 0197, 0198

Anemia - 0657

Anidrido arsenioso

acaricida - 0716

Animal

crescimento - 0911

doméstico

infestação - 0261, 0917

parasito - 0487

hospedeiro - 0659

infecção - 0500

infestação - 0508, 0657, 0658, 0659, 0660, 0722

parasitose - 0107

resistência - 0828

sanidade - 0141, 0568

silvestre

parasito - 0487

Anocentor nitens - 0279

acaricida

susceptibilidade - 0630

Animalia - 0321

Antibiótico - 0194

Aparelho de alimentação

função - 0429

Aparelho reprodutor feminino

morfoanatomia - 0268

Apartenogenese - 0647

Arsênico

acaricida - 0034, 0283, 0383, 0387, 0474, 0475,
0531, 0855

controle microanalítico - 0677, 0678

Arsênico de sódio

acaricida - 0784

Artrópode - 0551

controle - 0924

Atividade - 0335

Atualização - 0553

Avermectin

acaricida - 0245

B

Babesia

evolução - 0596

imidocarb

efeito - 0449

infecção - 0638

transmissão - 0265

Babesia argentina

ciclo de vida - 0654, 0655

desenvolvimento - 0780

- efetividade - 0586
- infecção - 0349
 - Babesia bovis - 0207
 - infestação - 0500, 0502
- Babesia bigemina - 0133, 0204
 - ciclo de vida - 0654, 0656
 - infecção vertical - 0964
 - infestação - 0864
 - transmissão
 - bovino - 0208
- Babesia bovis - 0135, 0204
 - biologia - 0796
 - infecção - 0207
 - infestação - 0206, 0502
 - merozoite
 - desenvolvimento - 0614
 - estrutura - 0615
 - reprodução - 0781
 - severidade - 0781
 - vacinação - 0205
- Babesiose - 0131, 0156, 0197, 0198, 0210, 0246, 0275, 0395, 0416, 0649, 0905
 - estudo - 0672
 - investigação - 0674, 0675, 0676
 - transmissão - 0450
- Bacilo ácido-álcool
 - resistência - 0787

Balanço hidrico

mecanismo - 0520

Banheiro acaricida

construção - 0661

manejo - 0272

orçamento - 0661

planta - 0661

Banho carrapaticida

ver

acaricida-banho

Banho com pesticida

ver

acaricida-banho

Benzene hexachloride

acaricida - 0384

isômero gama

diminuição - 0691

Berne

ver

Dermatobia hominis

Bernicida

emprego - 0262

BHC

acaricida - 0170, 0814

Biocloro de mercurio

acaricida - 0299

Bioecologia - 0200, 0401

- Biogeografia - 0389
- Biologia - 0109, 0219, 0304, 0307, 0479, 0570, 0610,
0855, 0858.
- armênia - 0507
- Bionomia - 0295
- Boophilus annulatus - 0024, 0111
- controle - 0325
- cromossoma - 0555, 0556
- estudo - 0327
- hibrido
- sucessiva geração - 0861
- período não parasítico - 0272
- teste - 0237
- variedade - 0437
- Boophilus australis - 0059, 0919
- biologia - 0287
- ciclo de vida - 0471, 0735
- classificação - 0287
- resistência - 0469
- variedade - 0437
- Boophilus decoloratus - 0056
- incompatibilidade genética - 0788
- larva
- resistência - 0319
- Borrelia theileri
- patobiologia - 0779

Bos indicus

cruzamento

Bos taurus - 0280, 0362

infestação - 0910

resistência - 0910

Bos taurus

cruzamento

Bos indicus - 0280

infestação - 0667

mortalidade - 0199

peso - 0199

Bovino

brinco

acaricida - 0212

comparação intraespecífica - 0760

crescimento - 0345, 0482, 0879

criação - 0894

Australia - 0892

cruzamento - 0280, 0362

metabolismo - 0898

ectoparasita

biologia - 0863

controle - 0863

estabulado

infestação - 0770

resistência - 0820

estudo - 0359

imunidade - 0121, 0467, 0780, 0874, 0875
infestação - 0359, 0667, 0879, 0898, 0910
inoculação - 0337, 0874
lambadura
 infestação - 0783
leite
 resíduo de chlordimeform - 0594
metabolismo - 0576
mortalidade - 0199
parasita - 0168
pelagem
 resíduo de chlordimeform - 0594
 tipo - 0878
peso - 0199
piretróide sintético - 0126, 0127
planejamento - 0778
propriedade
 antigenica - 0780
 imunogenica - 0780
pulverização - 0594, 0618, 0699
raça
 Australian Illawarra Shorthorn
 resistência - 0376
 Brahman
 cruzamento - 0407
 infestação - 0910, 0911, 0912
 reinfestação - 0912
 resistência - 0910, 0911, 0912

Européia

resistência - 0087

Hereford

nutrição - 0578

sangue

composição - 0578

resistência - 0223, 0777

Sahiwal

resistência - 0376

Shorthorn

nutrição - 0578

sangue

composição - 0578

Zebu

babesiose - 0210

resistência - 0276

ectoparasito

efeito - 0757

endoparasito

efeito - 0757

infestação

resistência - 0087, 0276, 0363

reinfestação - 0743

resistência - 0579, 0660, 0665, 0666, 0667, 0668,
0683, 0691, 0820, 0885, 0902, 0931, 0932

antihistâmico - 0839

Australia - 0892

Babesia argentina - 0617

tranquilizante - 0839

seleção - 0952

susceptibilidade - 0653, 0902, 0952

teste de progênie - 0280

toxidade - 0670

Brasil

ixodida - 0020, 0021, 0023

Bromophos - ethylico

acaricida - 0723, 0754

Bufalo

hospedeiro - 0089

infestação - 0279

Butox-P (B4/81-NRDC 161)

acaricida - 0509

C

Canfeno clorado

acaricida - 0010, 0047, 0330

Canino

hospedeiro - 0397

infestação - 0722

vetor - 0161

Capim gordura-Repelente

ver

Melinis minutiflora-Repelente

Caprino

infestação - 0722

Carbamato

acaricida - 0607

química

controle - 0712

resistência - 0765, 0766

toxicidade - 0367

Carbaryl

acaricida - 0753

metabolismo - 0072

Carne

produção - 0293, 0294

Carrapaticida

ver

acaricida

Catecolamina

substância - 0098

Célula nemosecretora - 0099

Cepa

acaricida

teste - 0713

biologia - 0796

caracterização - 0709

carbamato

resistência - 0712

controle - 0683, 0685

cultura - 0762
gens - 0816
linhagem - 0816
organofosforado
 resistência - 0712, 0713, 0813
resistência - 0058, 0754
susceptibilidade - 0750, 0774

Cepa argentina

fósforo
 resistência - 0869, 0872
susceptibilidade - 0560, 0561, 0562, 0571

Cepa de Biarra

acetil-colinesterase
 resistência - 0700

carbamato
 resistência - 0700

controle - 0004

diazinon
 resistência - 0962

organofosforado
 resistência - 0700

Cepa de Mackay

dimetoato
 resistência - 0815

resistência
 herança - 0815

Cera cuticular
colesterol - 0172

Cérebro
colinesterase
atividade - 0797
presença - 0745
dopamine - 0523
noradrenalina - 0523

Cervus timorensis - 0588

CGA - 13.444
acaricida - 0313

Chlordane
acaricida - 0468

Chlordimeform
acaricida - 0045, 0594

Chlorfenvinphos
acaricida - 0118, 0528

Chlorphenamidine
acaricida - 0438, 0441
toxicidade - 0438

Chlorpyrifos
acaricida - 0573

Choromethiuron
comportamento - 0036

Chuva
influência - 0300

Ciclo de vida - 0436, 0455, 0554, 0654, 0668

Ciclo evolutivo

ver

evolução

Ciclo parasitário - 0318, 0410, 0770

estrutura - 0486

Ciodrin

acaricida - 0528

CIP V-50

determinação - 0029, 0030

Clenpyrin

acaricida - 0019

Climatologia - 0902

Cloro

acaricida - 0283

Closantel a 5%

acaricida - 0128

Coelho

hospedeiro - 0725

infestação - 0489

Coleoptera : Cerambycidae - 0348

Colesterol - 0174

acumulação - 0171

cera cuticular

extração - 0172

utilização - 0171

Coleta - 0734, 0951

Colinesterase

enzima - 0702

atividade - 0816

inibição - 0693

resistência - 0804

substrato natural - 0747

Combate

ver

controle

Competição intraespecífica - 0829

Contagem - 0446, 0940, 0941, 0948

Contração muscular

estudo - 0225

Controle - 0001, 0002, 0003, 0009, 0010, 0011, 0012,
0014, 0016, 0017, 0019, 0026, 0027, 0028, 0031,
0032, 0037, 0043, 0047, 0048, 0062, 0063, 0066,
0067, 0076, 0080, 0091, 0093, 0100, 0106, 0112,
0117, 0118, 0136, 0137, 0144, 0145, 0158, 0159,
0160, 0169, 0178, 0179, 0182, 0186, 0187, 0188,
0189, 0191, 0192, 0193, 0196, 0198, 0199, 0212,
0215, 0218, 0234, 0236, 0237, 0238, 0241, 0242,
0243, 0245, 0251, 0273, 0274, 0282, 0284, 0290,
0302, 0303, 0305, 0323, 0325, 0330, 0331, 0333,
0334, 0342, 0343, 0345, 0346, 0351, 0355, 0357,
0364, 0365, 0369, 0381, 0386, 0395, 0399, 0402,
0410, 0419, 0420, 0434, 0436, 0463, 0466, 0468,
0469, 0472, 0474, 0480, 0485, 0490, 0496, 0504,

0507, 0509, 0513, 0516, 0527, 0529, 0531, 0532,
0533, 0534, 0537, 0541, 0543, 0544, 0545, 0549,
0550, 0552, 0557, 0563, 0565, 0567, 0590, 0591,
0592, 0593, 0595, 0607, 0608, 0616, 0620, 0652,
0661, 0669, 0679, 0681, 0682, 0687, 0691, 0694,
0697, 0704, 0712, 0715, 0717, 0719, 0720, 0721,
0730, 0769, 0789, 0794, 0826, 0828, 0836, 0863,
0877, 0888, 0889, 0890, 0897, 0900, 0920, 0921,
0924, 0925, 0931, 0933, 0942, 0947, 0950, 0953,
0958, 0959, 0960.

aspêcto - 0767

campanha - 0015, 0024, 0071, 0140, 0141, 0163,
0323, 0333, 0334, 0595, 0597, 0598, 0599, 0618,
0619, 0624.

cepa de biarra - 0004

clima calido - 0793

ecologia

aspêcto - 0926

método - 0331, 0791, 0792

programa de pesquisa - 0253, 0259

quimico - 0432

técnica - 0417

vigilância - 0406

Coumaphos 16%

acaricida - 0029

toxicidade - 0913

Couro-estrago

ver

pelagem - defeito

Crescimento - 0079

Criação - 0725

laboratório - 0489

Cromossomo - 0555, 0556

Cuidado - 0867

Cultivo - 0609

Cultura

in vitro - 0423

Cutícula

cera impermeabilizante - 0852

expansão anormal - 0347

uso - 0348

D

DDT

acaricida - 0063, 0064, 0065, 0386, 0473, 0503,
0559, 0694, 0699, 0743, 0798, 0814

aplicação cutânea - 0692

resistência - 0802, 0807

susceptibilidade - 0798

Decametrina

acaricida - 0127, 0510

Decapoda : Portunidade - 0348

Delvav

acaricida - 0341

Densidade - 0393, 0837

Departamento de Cerro Largo

saneamento - 0365

Departamento del Valle de Carica

acaricida - 0398

Dermacentor

coleta - 0951

Dermacentor cosmionna - 0040

Dermatobia hominis - 0070, 0090, 0196

combate - 0160, 0164

controle - 0496, 0737, 0794

larva - 0526

desenvolvimento - 0167, 0524, 0667

laboratório - 0167

Desova - 0344

Diazinon

acaricida - 0472, 0525, 0962

intoxicação - 0525

Dicloro - Lifenil - Trichloroetano

acaricida - 0289

Dicrôtofo

acaricida - 0313

Dieldrin

acaricida - 0689, 0812, 0814

resistência - 0803

Diethyl-p- nitrophenylthiophosphate (E-605)

acaricida - 0464

Digestão - 0840

Dioxathion

acaricida - 0684

Distribuição geográfica - 0393, 0623, 0778, 0948

aspecto ecogeográfico - 0857

2-(2'-4'-Dimethyl-Phenyl-Imico) -3-Methyl-4- Thiazolii
ne - 0399

Droughmaster

pele

histoquímica - 0517

histologia - 0517

Duplatic

acaricida - 0737

Dursban

acaricida - 0325

E

Eclosão - 0125

Ecologia - 0257, 0304, 0307, 0436, 0479, 0499, 0507,
0515, 0585, 0603, 0604, 0782, 0826, 0856

estudo - 0834

literatura - 0856

ninfa hexapada - 0604

Economia - 0090, 0129, 0143, 0148, 0155, 0177, 0292,
0368, 0407, 0480, 0483, 0484, 0532, 0542, 0618,
0652, 0876, 0900

Eosinofilia

rejeição - 0739

Ectoparasita

controle - 0863

ecologia - 0863

Eli Lily L-27

acaricida - 0213

Embrião

desenvolvimento - 0138

sulfidril

teor - 0705

Enzima

acetilcolinesterase - 0560, 0561, 0562, 0564,
0693

colinesterase

inibição - 0693, 0753

resistência - 0804

Enxofre

acaricida - 0254

Epidemiologia - 0038

Epitêlio de intestino

merozoite

estrutura - 0615

Equino

alergia - 0648

infestação - 0050, 0648, 0722

Erradicação - 0014, 0033, 0142, 0157, 0165, 0255,
0403, 0408, 0437, 0462, 0718, 0736, 0887, 0903

campanha - 0139

evolução - 0592

Espécie

América Latina - 0496

distribuição - 0497

investigação - 0917

Espiráculo

estrutura - 0382

Estabilidade - 0335

Estágio não parasitário - 0356, 0385, 0411

sobrevivência - 0589

Estágio parasitário - 0570

Esterase

alergia - 0955

atividade - 0602

Estudo - 0267, 0288, 0327, 0457, 0458, 0483, 0621,
0727, 0835

Colombia - 0612

Queensland - 0249

Ethion

acaricida - 0118, 0312, 0569, 0784

Ethion-chlordimeform

acaricida - 0593

Evolução - 0113, 0451, 0454

Extinção

modelo - 0483, 0484

Extrato de fungo

acaricida - 0185

F

Famfhur bolus

manutenção - 0351

Farmacos

avaliação - 0642

Fase não parasitária

ecologia - 0585

Fauna

Cuba - 0216

Fauna ixodologica

Venezuela - 0908

Febre aftosa

vacinação - 0343

Femea ingurgitada

cera cuticular - 0173, 0174

coloração de feulgen - 0350

intestino

histologia - 0349

hemoglobina - 0574

postura

peso - 0583

Fenithothion

acaricida - 0528

Fertilidade - 0455

Fisiologia - 0436, 0849

Fixação - 0429

Formamidina

acaricida - 0041, 0096, 0808

toxidade - 0439

Fosfomonoesterase larval

característica - 0967

Fosforado

resistência - 0315, 0336, 0341

Fotorreceptores

distribuição - 0091

morfologia - 0091

Fração subcelular

isolamento - 0967

Fungo

metabolismo - 0329

G

Genética

característica - 0277

incompatibilidade - 0788

Glândula salivar - 0068, 0095

dopamine - 0523

fisiologia - 0396

função - 0429

inovação - 0519

noradrenalina - 0523

virus - 0522

Gonadotropina

ação - 0505

Gynandromoepts - 0491

H

Habitat natural

Australia - 0817

Haemaphysalis - 0190

Haemaphysalis longicornis

coumaphos

bioquímica - 0913

toxicidade - 0913

Ovoposição - 0286

química

controle - 0432

raio gama - 0354

Haemixodovin

ovoposição - 0120

Helmintos gastrointestinais

infestação - 0879

Hematozoário

transmissão - 0634

vetor - 0634

Hexaclorociclolexário

acaricida - 0881

Hexaclorurodebenceno

acaricida - 0145

Híbrido

sucessiva geração - 0861

Hidrocarboneto clorado

acaricida - 0686, 0880

Hidroxi-quinolina

acaricida - 0269

Hipersensibilidade - 0957

Hospedeiro - 0328, 0539, 0664, 0741, 0929

bufalo - 0089

canino - 0397

interação - 0842

enzima

introdução - 0738

interrelação - 0285
localização - 0233
metabolismo
 alteração - 0577, 0756
 não habituais - 0459
 parasita - 0846
 resistência - 0421, 0422, 0423, 0427, 0847

Hyaloma

Africa - 0776
biologia - 0471
ecologia - 0479

I

Imidocarb

babesia - 0449

Imunidade - 0337, 0956

cutânea - 0042, 0053

Incidência - 0487

bovino - 0227

caprino - 0227

ovino - 0227

sazonal - 0827

Incubação - 0206

Infecção vertical - 0964

Infestação - 0013, 0050, 0087, 0206, 0252, 0270,
0275, 0276, 0279, 0300, 0359, 0363, 0368, 0370,
0374, 0375, 0379, 0395, 0403, 0474, 0482, 0489,

0500, 0502, 0508, 0543, 0548, 0572, 0578, 0595,
0638, 0648, 0650, 0651, 0657, 0658, 0659, 0660,
0667, 0671, 0722, 0770, 0773, 0790, 0864, 0879,
0898, 0910, 0911, 0912

canino - 0722

Inseticida

ver

acaricida

Inseto

hormônio - 0505

Invermectin

acaricida - 0563

Interrelação

hospedeiro - 0285

Inundação

experimento - 0818

Investigação - 0049

Ixodes holocyclos - 0052, 0053, 0054

imunidade cutânea - 0053

Ixodícida

resistência - 0061

Ixodid - 0547

Ixodida - 0022, 0104, 0105

área porosa - 0044

Argentina - 0022, 0104, 0105

Brasil - 0020, 0021, 0023, 0672

Ixodidae - 0094, 0166, 0190, 0229

Argentina - 0907

biologia - 0060

Brasil - 0610

Paraguai - 0907

sistemática - 0060

Uruguai - 0906, 0907, 0963

Venezuela - 0908

Ixodide - 0022

Argentina - 0452

estudo - 0726

tarso

estrutura - 0891

Ixodoidea:Ixodidae - 0220

Africa - 0776

Ixoidea

monografia - 0040

L

Laboratório - 0006, 0007, 0027, 0028

colônia

estabelecimento - 0864

teste - 0234, 0239, 0240, 0335

Larva - 0232

absorção - 0440

ação - 0949

aminoácido livre - 0773

atividade fosfatásica - 0119
Australia - 0662
babesia
 transmissão - 0265
carbanyl
 metabolismo - 0750
chlorphenamidine
 metabolismo - 0746
comportamento - 0425, 0665
coumaphos
 metabolismo - 0706
crescimento - 0421
densidade populacional
 variação sazonal - 0626, 0627
desenvolvimento - 0217, 0582
dispersão - 0478
distribuição - 0954
ecologia - 0488
esterase
 depósito - 0875
extrato
 efeito - 0500
fisiologia sensorial - 0949
fixação - 0421
imersão - 0581, 0582, 0584
infestação - 0638
ingestão - 0752

metabolismo - 0440

nutrição

estudo radioativo - 0426, 0759

rejeição - 0442

resistência - 0319, 0427, 0868

evolução - 0873

sensibilidade - 0873

resposta celular - 0741

seleção - 0502

sistema citocromico

atividade enzimática - 0761

sistema colinérgico - 0751

sobrevivência - 0424

trypanossoma - 0240

variação estacional - 0263

viabilidade - 0584

0,0 dimetil-S-(~~S~~-mercapto-N-metilacemidotiofosfa
to.

efeito - 0526

LEF 116/4

acaricida - 0724

Lei

projeto - 0418

Lepra

transmissão - 0787

Linhagem

resistência - 0881

Localização

técnica - 0233

Lucilia cuprina

fungo

metabolismo - 0329

M

Malathion

acaricida - 0472

Mataliech

acaricida - 0456

Manejo - 0224, 0402, 0836

Margaropus

África - 0776

Margaropus annulatus - 0027, 0040

Margaropus winthemi - 0319

Mastite - 0196

Melinis minutiflora

repelente - 0405

Membrana artificial

fixação - 0916

Merek MK-933

acaricida - 0245

Merozoite

desenvolvimento - 0614

estrutura - 0615

Metabolismo - 0329, 0421, 0422, 0423, 0427, 0440,
0459, 0576, 0577, 0701, 0706, 0746, 0750, 0756,
0847, 0854.

Metaninfa

susceptibilidade - 0870

Micro-inoculação - 0306, 0642

Modelo populacional - 0311

Brasil - 0786

Monoamine

efeito oxidante - 0390

Morfobiologia - 0605

Mortalidade - 0074, 0081, 0406, 0724, 0830

desenvolvimento - 0075, 0077

Mosca

controle - 0238

problema - 0540

N

Ninfa

hexapada

ecologia - 0604

nutrição

estudo radioativo - 0759

Neôgina

eclosão - 0309

postura - 0309

Neurônio

norepinefina - 0009
catecolamina - 0809
Nutrição - 0095, 0422, 0423, 0424, 0425, 0428,
0429, 0539, 0576, 0579, 0623, 0846, 0847
eletrograma - 0916
estudo elétrico - 0851
estudo radioativo - 0759
mecanismo - 0430
processo - 0852

0

Oocisto

observação - 0211

Organoclorado

toxidade - 0367

Organofosforado - 0030, 0035, 0313, 0338, 0340, 0342

acaricida - 0434, 0557, 0559, 0587, 0606, 0683,
0765, 0768

inibição - 0460

potencial - 0558, 0607

susceptibilidade - 0600, 0601

Argentina - 0606

eficácia - 0339

experiência - 0882

in vitro

atividade - 0871

in vivo

atividade - 0871

química

controle - 0712

resistência - 0118, 0702, 0708, 0709, 0711,
0712, 0714, 0724, 0744, 0750, 0763, 0804,
0805, 0813, 0816, 0870

mecanismo - 0744, 0748

susceptibilidade - 0600, 0601, 0797

teste - 0434

toxicidade - 0367

Órgão de gene - 0068

Ovino

infestação - 0722

Ovoposição - 0084, 0120, 0200, 0204, 0286, 0436,
0506, 0547

laboratório - 0214

luz - 0083

temperatura - 0083

umidade - 0083

cera impermeabilizante - 0852

comportamento - 0581

desenvolvimento - 0582

Ovo

eclosão - 0635, 0819

ecologia - 0604

glutathione - 0698

imersão - 0581, 0582

peso - 0635

postura - 0506
produção - 0819
proteína
 estudo eletroforético - 0841
sistema citocrônico
 atividade enzimática
ovo monopolar
 cera gordurosa - 0512
oxinotiofo
 acaricida - 0882

P

Paralisia australiana - 0052

Parasita

biologia - 0668
ciclo - 0201
controle - 0828
Cuba - 0168
infestação - 0013
pesquisa - 0518
resistência - 0885

Parasitologia - 0230

Partenogênese - 0799, 0806

eclosão - 0309
postura - 0309

Problema

Colombia - 0896

Pastagem

amostra - 0953, 0954

controle - 0076, 0345, 0890

modificação

manejo - 0355

rotação - 0937

tratamento aéreo - 0682

Patobiologia - 0779

Patologia - 0116, 0131, 0132, 0134, 0193, 0209, 0231,
0393, 0657, 0728, 0729, 0731, 0733, 0927, 0933

bibliografia - 0392

transmissão - 0235, 0307

Pelagem

defeito - 0063, 0726

tipo

importância - 0878

Período não parasitário - 0272

Pesquisa

necessidade - 0492, 0493

Pesticida

ver

acaricida

Piperonyl butoxide

acaricida - 0440, 0749

toxicidade - 0749

Piretróide sintético

acaricida - 0557, 0559

potencial - 0558

Piroplasma bigeminun

evolução - 0673

População - 0625, 0630, 0952

Australia - 0832

desenvolvimento - 0823

dinâmica - 0930

Jamaica - 0629, 0630

manejo

Australia - 0831

modelo - 0822

resistência - 0833

Postaglandina

saliva - 0226, 0380

Postura - 0007, 0029, 0125

peso - 0221

Pré-ovoposição - 0547

Programa de pesquisa do carrapato

ver

controle - Programa de pesquisa

Proteroninfa - 0166

Pulverização - 0238, 0248, 0274, 0435

Q

"497"

acaricida - 0465

Queimada - 0114

Quimica

avaliação - 0811

controle - 0687

Quimioesterilizante

efeito - 0433

R

Raio gama - 0354

efeito - 0354, 0433

Haemaphysalis longicornis - 0354

radiação - 0344

Rebanho nacional

problema - 0008

Rede traqueolar

morfologia - 0051

Relação imunológica de bovino

ver

bovino - imunologia

Remação - 0461

Renovação forçada - 0228

Reprodução - 0085, 0324, 0934

efeito

temperatura - 0078

Reserpina

efeito - 0523

Resistência - 0029, 0035, 0037, 0041, 0056, 0057,
0058, 0061, 0084, 0086, 0087, 0088, 0108, 0118,
0122, 0123, 0124, 0130, 0170, 0194, 0223, 0247,
0251, 0272, 0276, 0277, 0280, 0281, 0282, 0297,
0298, 0310, 0315, 0319, 0320, 0333, 0334, 0336,
0339, 0341, 0358, 0360, 0361, 0363, 0367, 0372,
0373, 0374, 0376, 0377, 0378, 0379, 0413, 0414,
0415, 0422, 0427, 0444, 0447, 0473, 0475, 0479,
0552, 0559, 0560, 0561, 0562, 0564, 0573, 0587,
0625, 0629, 0642, 0644, 0660, 0665, 0666, 0667,
0668, 0683, 0684, 0689, 0690, 0691, 0700, 0702,
0708, 0709, 0711, 0712, 0713, 0714, 0724, 0744,
0750, 0777, 0802, 0803, 0804, 0805, 0807, 0812,
0813, 0815, 0816, 0820, 0833, 0838, 0868, 0869,
0870, 0872, 0880, 0881, 0885, 0890, 0894, 0902,
0910, 0911, 0912, 0923, 0927, 0931, 0932, 0933,
0957, 0962

aquisição - 0664, 0944, 0945, 0946

arsênico - 0383, 0387

Australia - 0680, 0710, 0943

bioquímica - 0813

bovino

raça

Holstein - 0223

Zebu

babesiose - 0276

infestação - 0276

cyctophosphamide

efeito - 0945

desenvolvimento

Australia - 0821

retardamento - 0821

detoxicação - 0708

dimetoato - 0815

droughmaster - 0275

fator que afeta - 0892

genética - 0580, 0801

herança - 0802, 0803, 0804, 0805, 0815

mecanismo - 0707, 0708

problema - 0769

Queensland - 0651

química - 0800

relatório M.R. Munro Hull's - 0412

transferência - 0944

variação - 0758

veneno de cobra

efeito - 0945

Rhipicephalus - 0190
biologia - 0479
ecologia - 0479
taxonomia

Australia - 0663

Rhipicephalus sanguineus

ovo

postura - 0506

ovoposição - 0506

Rhodiatox (R.B. 108)

acaricida - 0284

Rhodnius

cuticula - 0347

Rickettsia

transmissão - 0637

Rotenona

acaricida - 0503

Ruelene

acaricida - 0495

S

Saliva - 0430, 0848

água

eliminação - 0845

carboidrato - 0291

coleta - 0092, 0097
modificação - 0176
componente ativo - 0850
enzima esterase - 0291
função reguladora iônica - 0843
obtenção - 0844
postaglandina
presença - 0226, 0380
proteína
estudo eletroforético - 0841
substância - 0575

Sangue

composição - 0577, 0579
quantidade - 0436
variação - 0524

Sanidade - 0400

Sazonalidade - 0200

Scylla serrata

cutícula dissolvida - 0348

Secreção

coagulante - 0115
hemolítica - 0115
proleotyica - 0115

Shell 4072

acaricida - 0238

Sistema colinérgico

autenticação - 0775

- Sistema nervoso - 0099
 sensorial
 microscopia - 0915
- Sobrevivência - 0167, 0353, 0356, 0422, 0589
 densidade - 0837
 laboratório - 0167
- Sodiocloride
 acaricida - 0868
- Sporozoa piroplasmidea - 0655
- Spray
 banho - 0419
- Stylosante
 imobilidade - 0825
 mortalidade - 0825
- Suino
 infestação - 0054
- Supoma
 acaricida - 0218, 0646, 0764
- Susceptibilidade - 0600, 0601, 0628, 0630, 0631,
 0632, 0653, 0750, 0751, 0774, 0798, 0810, 0902,
 0952

T

- Tanque
 amostra - 0224
- Taxonomia - 0605
 Australia - 0663

Teleõgina - 0030, 0312, 0460

infecção - 0308

postura - 0029

Temperatura

influência - 0232, 0300

Teste - 0237

Tiofosfato dietil - paranitrofenila (parathion)

acaricida - 0281, 0283

Tolerância - 0251

Toxapheno

acaricida - 0164, 0195, 0468, 0566

Toxidade - 0202, 0658

Transferência - 0508

Transmissão - 0476, 0477

Tristeza parasitária

ver

babesiose

Trypanossoma - 0240

Trypanossoma vivax

transmissão - 0494

U

I - Naftil-N-Metilcarbomato

acaricida - 0620

Umidade

influência - 0232, 0300

V

- Verme - 0196
Vetor - 0135, 0137, 0161
 canino - 0161
 madagascar - 0884
Viabilidade - 0220
Vida livre - 0314, 0316, 0317, 0371, 0785, 0965,
 0966
 historia - 0404
Tabasco - 0511

Z

- 0,0-Dimetil 0-2, 4,5 Triclorofenil fosforatioato
 acaricida - 0527
0,0-Dimetil-S- α -mercapto-N-Metilocetamidotiofosfato
 acaricida - 0526
Zootecnia - 0902

ÍNDICE GEOGRÁFICO

A

África - 0776

América Latina - 0496

Argentina - 0022, 0104, 0452, 0606, 0907

Austrália - 0662, 0663, 0680, 0710, 0817, 0821,
0831, 0832, 0892, 0993.

B

Brasil - 0020, 0021, 0023, 0610, 0672, 0786

C

Colombia - 0612, 0896

Cuba - 0168, 0216

J

Jamaica - 0629, 0630

P

Paraguay - 0907

Q

Queensland - 0249, 0651