

1955 INDEX

BAT TRANSMISSION OF RABIES IN THE UNITED STATES

Willie Frank Wager, p.1-10

THE BLOOD PICTURE IN HOG CHOLERA

Cassie Price, p.11-17

BOVINE ENTEROTOXEMIA (HEMORRHAGIC ENTEROTOXEMIA OF INFANT CALVES AND LAMBS)

John Thomas Vaughn, p.18-27

THE CLINICAL USE OF SEDATIVE AND PREANESTHETIC AGENTS IN THE DOG

Wellington Moore, p.28-37

THE CLINICAL USES OF THE ULTRA SHORT BARBITURATES

Leonard P. Griffin, p.38-47

DIAGNOSIS OF CHRONIC RESPIRATORY DISEASES IN CHICKENS

Elliott Martin, p.48-56

THE DIAGNOSIS OF JOHNE'S DISEASE

Donald G. Lawson, p.57-65

THE DIFFERENTIAL DIAGNOSIS OF ABORTION IN CATTLE

Alfred Liepold, p.66-79

ECHNIOCOCCOSIS IN THE UNITED STATES

W.A. Veach, p.80-94

EDEMA DISEASE OF SWINE

Claude Casey Jr., p.95-104

THE EFFECTS OF FEVER IN DISEASE

J.C. Shanklin, p.105-116

THE ENDOCRINE EFFECTS OF TESTICULAR TUMORS IN THE DOG

John R. Ray, p.117-125

THE EPIZOOTIOLOGY OF ANTHRAX WITH PARTICULAR REFERENCE TO RECENT OUTBREAKS IN THE UNITED STATES

Roy Kinard, Jr., p.126-138

THE ETIOLOGY OF GENERALIZED HEMORRHAGIC LESIONS OF CATTLE

William E. Walker, p.139-150

THE ETIOLOGY OF LAMENESS IN SWINE

Stanley F. Lacey, p.151-164

FLUOROSIS IN CATTLE

Clarke S. Yarbrough, p.165-175

THE FORMATION AND EXCRETION OF UREA AND ITS SIGNIFICANCE IN DISEASE

J.L. Jernigan, p.176-183

1955 INDEX

HEMORRHAGIC DISEASE OF POULTRY

Robert C. McCrory, p.184-191

THE HISTOLOGICAL CHANGES OF THE GENITAL TRACT OF THE BITCH DURING ESTRUS

Robert G. Jordan, p.192-198

HORMONAL CONTROL OF LACTATION

Robert P. Houk, p.199-211

HYPERTROPHIC PULMONARY OSTEOARTHROPATHY

Schuster, p.212-220

THE INCIDENCE, IMPORTANCE AND TREATMENT OF INTESTINAL PROTOZOA IN THE DOG

H.C. Moody, Jr., p.221-233

THE INFLUENCE OF PASTURE IRRIGATION ON PARASITISM OF RUMINANTS

Daniel M. Thomas, p.234-241

THE INCIDENCE AND ETIOLOGY OF CHRONIC INTERSTITIAL NEPHRITIS IN THE DOG

John K. Pearce, Jr. p.242-249

THE MECHANISM OF SURGICAL SHOCK

A.C. Newman, Jr., p.250-257

MUCOSAL DISEASE OF CATTLE

Van T. Burnette, p.258-265

NASAL GRANULOMA IN CATTLE

R.L. Conrad, p.266-275

NEWER TREATMENTS FOR AVIAN SALMONELLOSES

Steele F. Mattingly, p.276-285

NEW HOG CHOLERA VACCINES, DESCRIPTION AND USE

Allen, p.286-292

OXYGEN THERAPY IN DOMESTIC ANIMALS

Jack L. Nunnery, p.293-303

PETERSON NERVE BLOCK

Charles Justo, p.304-311

THE PHARMACOLOGY OF ANALEPTICS

Vola Gardner, p.312-322

THE PHARMACOLOGY OF ANAVENOL

Theodore R. Geci, p.323-330

THE PHYSIOLOGICAL SIGNIFICANCE OF THE SPINAL AND TENDON REFLEXES

W.C. Patterson, p.331-341

1955 INDEX

PHYSIOLOGY OF ADRENAL CORTEX IN RELATION TO SALT METABOLISM

Paul Freeman, p.342-347

THE PHYSIOLOGY OF THE CLOSURE OF THE ESOPHAGEAL GROOVE

William B. Wise, p.348-359

THE PHYSIOLOGY OF OVULATION IN THE CAT AND RABBIT

Thomas J. Howard, p.360-369

THE PHYSIOLOGY OF THE SPLEEN

Richard B. French, p.370-379

PORPHYRIA IN ANIMALS

Thomas L. Winkler, p.380-388

Q FEVER

Harry J. Flotemersch, p.389-403

RECENT ADVANCES IN THE TREATMENT OF MASTITIS

Edwin C. Darty, p.404-414

RECENT CONTRIBUTIONS TO ETIOLOGY OF ATROPHIC RHINITIS

William S. Rogers, p.415-423

RECENT CONTRIBUTIONS IN THE PREVENTION OF BOVINE PARTURIENT PARESIS

Joe T. Williams, p.424-430

RECENT DEVELOPMENTS IN AVIAN LEUKOSIS RESEARCH

Julian W. Maupin, p.431-441

RECENT DEVELOPMENTS IN FLY CONTROL

Richard H. Seabrooks, p.442-457

RECENT DEVELOPMENTS IN TREATMENT OF BURNS

Joe C. Powers, p.458-470

RECENT STUDIES ON THE EPIDEMIOLOGY OF HISTOPLASMOSIS OF DOMESTIC ANIMALS

Thomas N. Snider, p.471-482

THE RETARDED DEVELOPMENT OF WORMS IN NEMATODE INFECTIONS

F.H. Smith, p.483-492

THE ROLE OF HEREDITY IN TUMORS OF DOMESTICATED ANIMALS

Mitchell Rohleder, p.493-501

RUMEN FUNCTION AND ITS RELATION TO ACETONEMIA

Daryle Whitfield, p.502-514

SPORADIC BOVINE ENCEPHALOMYELITIS

W.T. Pumpelly, p.515-523

1955 INDEX

SURGICAL DISEASES OF THE BOVINE PENIS

William T. Carter, p.524-537

SURGICAL METHODS OF REPAIRING ABNORMALITIES OF THE FEMORAL HEAD IN THE DOG

Jack H. McElyea, p.538-552

SURGICAL TREATMENT OF HYDROPS AMNII OF BOVINES

Robert N. Cole, p.553-561

THE SYMPTOMATOLOGY AND PATHOLOGY OF RADIATION TOXICITY IN THE DOG

Louis R. Nelson, p.562-576

THE TOXICOLOGY OF MALATHION, PARATHION AND OTHER ORGANIC PHOSPHATES

Johnny Griggs, p.577-585

THE USE OF CORTISONE AND RELATED COMPOUNDS IN THE DOG

Douglas C. McKee, p.586-593

THE USE OF ENZYMES IN THE TREATMENT OF NECROTIC LESIONS

Frank H. Platt, p.594-602

VARIANT STRAINS OF HOG CHOLERA VIRUS

Hugh Ward, p.603-613

WHITE HEIFER DISEASE

Curtis Christenberry, p.614-622

1955 INDEX

Allen,	286
Burnette, Van T.....	258
Carter, William T.	524
Casey, Claude Jr.	95
Christenberry, Curtis.....	614
Cole, Robert N.	553
Conrad, R.L.....	266
Darty, Edwin C.	404
Flotemersch, Harry J.....	389
Freeman, Paul	342
French, Richard B.	370
Gardner, Vola.....	312
Geci, Theodore R.	323
Griffin, Leonard P.	38
Griggs, Johnny	577
Houk, Robert P.....	199
Howard, Thomas J.	360
Jernigan, J.L.	176
Jordan, Robert G.	192
Justo, Charles	304
Kinard, Roy Jr.	126
Lacey, Stanley F.	151
Lawson, Donald G.	57
Liepold, Alfred.....	66
Martin, Elliott	48
Mattingly, Steele F.....	276
Maupin, Julian W.....	431
McCrory, Robert C.	184
McElyea, Jack H.	538
McKee, Douglas C.....	586
Moody, H.C. Jr.	221
Moore, Wellington.....	28
Nelson, Louis R.	562
Newman, A.C., Jr.,	250

1955 INDEX

Nunnery, Jack L.	293
Patterson, W.C.	331
Pearce, John K., Jr.	242
Platt, Frank H.	594
Powers, Joe C.	458
Price, Cassie	11
Pumpelly, W.T.	515
Ray, John R.	117
Richard H. Seabrooks,	442
Rogers, William S.	415
Rohleder, Mitchell	493
Schuster,	212
Shanklin, J.C.	105
Smith, F.H.	483
Snider, Thomas N.	471
Thomas, Daniel M.	234
Vaughn, John Thomas	18
Veach, W.A.	80
Wager, Willie Frank	1
Walker, William E.	139
Ward, Hugh.	603
Whitfield, Daryle	502
Williams, Joe T.	424
Winkler, Thomas L.	380
Wise, William B.	348
Yarbrough, Clarke S.	165