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GR ~~1747~~ 1789

Laan, I. 1961.

On the fermentation of carbohydrates of
Trichomonas vaginalis. Acad. Sci. Estonian S.S.R.
Inst. Exper. Clin. Med. 35-42.

Laan, I. A. 1965.

On Changeability of Pathogenicity
Agglutinability and Fermentative Activity
of Trichomonas vaginalis.
Immunity 3, 1-32.

AFRICAN TRYPANOSOMES

GR-7215

Labastie, M. C., Baltz, T., Richet, C., Giroud,
C., Duvillier, G., Pautrizel, R., and Degand, P.
1981.

Variant specific glycoproteins of Trypanosoma
equiperdum: Cross-reacting determinants and chemical
studies.

Biochem Biophys Res Communications 99: 729-736.

GR-6420

Lackie, A.M. 1975

The Activation of Infective Stages of Endoparasites of
Vertebrates.

Biol. Rev. 50, 285-323.

GR 3944

Lacks, S.

Theoretical relationship between probability
of marker integration and length of donor DNA
in pneumococcal transformation.

J. Mol. Biol. 37: 179-180, 1968

GR- 6687

Lacombe, D. ~~and Cruz, F. O.~~ 1979.

A Histologia Indica O Ciclo Evolutivo Do
Trypanosoma Cruzi.

Congresso Internacional de Doenca de Chagas, Anais
Abstracts, Rio de Janeiro, Brasil, 40A.

GR- 6686

Lacombe, D. ~~and Cruz, F. O.~~ 1980.

The Extra-Intestinal Cycle of the Trypanosoma
Cruzi in Panstrongylus, Rhodnius and Triatoma.
Anais. Acad. Bras. SC. 52(1), 199-200.

GR- 6630

Lacombe, Dyrce. 1980

Fase Extra-Intestinal Do Ciclo Evolutivo Do
Trypanosoma Cruzi Em Triatoma Infestans.
Rev. Brasil. Biol. 40(3), 525-535.

GR 3162

Ladda, R., Arnold, J. and Martin, D. 1966.

Electron microscopy of Plasmodium falciparum.

1. The structure of trophozoites in erythrocytes of
human volunteers. Trans. Roy. Soc. Trop. Med. Hyg.
60: 369-375.

GR 1934
2 copies

Laderman, A.D. and H.N. Guttman. 1963.

Induction of sexuality by alteration
of photoperiod in the Rotifer Brachionus
rubens. J. Exper. Zool. 152: 5-11.

GR 4024

Lafay, F. 1969

Photocoagulateur a Laser

La Presse Medicale 26: 1220,

GR- 5882

Lagueny, A., Vallat, J.M., Lamouliate, H. and
Dubarry, J.-J. 1977

Neuropathie sensitive et metronidazole. A propos
d'un nouveau cas avec etude ultrastructurale.
Sem. Hop. Paris, 53, 2207.

GR2491

Lainson, R. 1965.

Parasitological studies in British Honduras.
I. A parasite resembling Trypanosoma (Schizotrypanum) cruzi in the coati, Nasua narica (Carnivora, Procyonidae), and a note on Trypanosoma legeri from the ant-eater, Tamandua tetradactyla (Edentata). Ann. Trop. Med. Parasitol. 59: 37-42.

GR 3047

Lainson, R. and Bray, R.S. 1966.

Studies on the immunology and serology of leishmaniasis. II. Cross-immunity experiments among different forms of American cutaneous leishmaniasis in monkeys. Trans. Roy. Soc. Trop. Med. Hyg. 60: 526-532.

GR 3048

Lainson, R. and Shaw, J. J. 1966.

Studies on the immuno~~C~~logy and serology of leishmaniasis. III. On the cross-immunity between Panamanian cutaneous leishmaniasis and Leishmania mexicana infection in man. Trans. Troy. Soc. Trop. Med. Hyg. 60: 533-535.

GR 5350

Lainson, R. and Shaw, J. J. 1970

Leishmaniasis in Brazil: Studies on the epidemiology of cutaneous leishmaniasis in Mato Grosso State, and observations on two distinct strains of Leishmania isolated from man and forest animals

Trans. Roy. Soc. Trop. Med. Hyg. 64, 654-667.

GR 4731

Lainson, R. & Shaw, J. J.

1972

Leishmaniasis of the New World: taxonomic problems

Br. Med. Bull. 28: 44-48

GR- 6498

Lainson, R., and Shaw, J.J. 1978

Epidemiology and ecology of leishmaniasis in Latin-America.

Nature 273, 595-600.

GR 4331

Lainson, R., J.J. Shaw, and Z.C. Lins. 1969.

Leishmaniasis in Brazil: IV. The fox,
Cerdocyon thous (L) as a reservoir of Leishmania
donovani in Para State, Brazil. Trans. Roy.
Soc. Trop. Med. Hyg. 63: 741-745.

GR 5192

Lainson, R., Landau, I., and Shaw, J.J. 1971

On a new family of non-pigmented parasites in
the blood of reptiles: garniidae fam. nov.,
(coccidiida: haemosporidiidea). Some species
of the new genus Garnia.

Int. J. for Parasitology, 1 : 241-250.

GR- 6499

Lainson, R., Peters, W., Sergiev, V.P., and
Zuckerman, A. 1974

Proposed standard procedure for depositing a
leishmanial strain in a strain bank.
WHO/Leish.

GR-6103

Lainson, R., Ward, R.D., and Shaw, J.J. 1977

Experimental transmission of Leishmania chagasi,
causative agent of neotropical visceral leishman-
iasis, by the sandfly Lutzomyia longipalpis.
Nature 266: 628-630.

GR 1383

Laird, M. 1950.

Haemogregarina tuatarae sp. n. from the New
Zealand rhynchocephalian Sphenodon punctatus (Gray).
Proc. Zool. Soc. London 120: 529-533.

GR 1384

Laird, Marshall. 1950.

Henneguya vitiensis n. sp., a myxosporidian
from a Fijian marine fish, Leiognathus fasciatus
(Lacepede, 1803). J. Parasit. 36: 285-292.

GR 1387

Laird, M.

1950

The occurrence of Leptomonas ctenocephali-(Fantham, 1912) (protozoa; protomonadina) in the intestine and malpighian tubules of the cat flea, ctenocephalides felis (Bouche, 1835), in New Zealand.

Trans. Roy. Soc. New Zealand, 78, 4: 476-478.

GR 1390b

Laird, M. 1951.

A contribution to the study of Fijian
Haematozoa. Zool. Publ. Victoria Univ. Coll. 10:
1-15.

GR 1390a

Laird, M. 1951.

Blood parasites of mammals in New Zealand.
Zool. Publ. from Victoria Univ. Coll. 9: 1-14.

GR 1391

Laird, M. 1951.

Plasmodium lygosomae n. sp., a parasite of a
New Zealand skink, Lygosoma moco (Gray, 1839).
J. Parasit. 37: 183-189.

GR 1394

Laird, M. 1951.

Studies on the trypanosomes of New Zealand
fish. Proc. Zool. Soc. London 121: 285-309.

GR 1395 a

Laird, M. 1952.

Protozoological studies at Macquarie Island.
Trans. Royal Soc. New Zealand, 79: 583-588.

GR 1395 b

Laird, M. 1952.

New haemogregarines from New Zealand marine fishes. Trans. Royal Soc. New Zealand 79: 589-600.

GR 1396

Laird, M. 1953.

Plasmodium vaughani Novy and MacNeal, 1904, in
the New Hebrides: with a note on the occurrence of
Elongatum-type exoerythrocytic schizogony in this
species. J. Parasit. 39: 357-364.

GR 1397

Laird, M. 1954.

Anopheles and malaria at Aneitym, New Hebrides.
Bull. Ent. Res. 45: 279-283.

GR 1401

Laird, M. 1955.

Mosquitos and malaria in the hill country of
the New Hebrides and Solomon Islands. Bull. Ent.
Res. 46: 275-289.

GR 1402

Laird, M. 1955.

Notes on the mosquitos of the Gilbert, Ellice,
and Tokelau Islands, and on filariasis in the latter
group. Bull. Ent. Res. 46: 291-300.

GR 1403

Laird, M. 1956.

Aspects of fish parasitology. Proc. 2nd Joint
Symposium Sci. Soc. Malaya and Malayan Math. Soc.
46-54.

GR 1405

Laird, M. 1956.

Insect introduction hazards affecting Singapore
and neighbouring countries. Med. J. Malaya 2: 20-80.

GR 1406

Laird, M. 1956.

Intestinal flagellates from some New Zealand
insects. Trans. Royal Soc. New Zealand 84:
297-308.

GR 1411

Laird, M. 1958.

Parasites of South Pacific fishes. I. Introduction and haematozoa. Can. J. Zool. 36: 154-165.

GR 1412

Laird, M. 1958.

Parasites of South Pacific fishes. II. Diplect-
anum melanesiensis n. sp., a monogenetic trematode
from Fiji and the New Hebrides. Can. J. Zool. 36:
167-175.

GR 1413

Laird, M. 1958.

Parasites of South Pacific fishes. III. Trematodes from the Solomons and New Hebrides with a description of Daitreosoma parva n. sp. (Monogenea) from Guadalcanal. Can. J. Zool. 36: 441-446.

GR 1174

Laird, Marshall. 1959.

Blastocrithidia n.g. (Mastigophora: Protomondina) for Crithidia (in part), with a subarctic record for B. gerridia (Patton). Can. J. Zool. 37: 749-752.

GR 1417

Laird, M. 1959.

Caliperia brevipes n. sp. (Ciliata: Peritricha),
epizoic on Raja erinacea Mitchell at Saint Andrews,
New Brunswick. Can. J. Zool. 37: 283-288.

GR 1419

Laird, M. 1959.

Malayan protozoa. 1. Plistophora collessi n. sp.
(Sporozoa:Microsporidia), an ovarian parasite of
Singapore mosquitoes. J. Protozool. 6: 37-45.

GR 1420

Laird, M. 1959.

Malayan Protozoa. 2. Hepatozoon Miller
(Sporozoa:Coccidia), with an unusual host record
for H. canis (James). J. Protozool. 6: 316-319.

GR 1423

Laird, M. 1960.

Malayan Protozoa 3. Saurian malaria parasites.
J. Protozool. 7: 245-250.

GR 1426

Laird, Marshall and Laird, Elizabeth. 1956.

5. Account of a visit to Bellona and Rennell
in August 1953. Nat. Hist. Rennell Island, British
Solomon Islands 1: 65-71.

GR 1427

Laird, Marshall and Laird, Elizabeth. 1959.

30. Culicidae and haematozoa from Bellona and
Rennell. Nat. Hist. Rennell Island, Brit. Solomon
Islands 2: 213-234.

GR 1428

Laird, Marshall and Lari, Faiyaz A. 1957.

The avian blood parasite Babesia moshkovskii (Schurenkova, 1938), with a record from Corvus splendens Vieillot in Pakistan. Can. J. Zool. 35: 783-795.

GR 5224

S. N. Lajcewa, J. A. Salichow 1972

Comparison of ribosomes from cytoplasm and of the
polar body (endosymbiont of the cell of the zooflagel-
late Strigomonas oncopelti

Dokl. Akad. Sci. SSSR 205, 457-460

GR 5058

Lake, J. A. and Slayter, H.S. 1972

Three-dimensional structure of the chromatoid body
helix of Entamoeba invadens

.. J. Mol. Biol. 66, 271-282.

Lakhonina, G. 1978.

On the Feasibility of Cultivating Giardia in Solid Media and Determining Their Saccharolytic Properties.

Izrest. Akad. Nauk Estonskoi SSR. Biologiya
27, 47-54. [In Russian, English summary]

GR- 6797

Lakhonina, G. and Teras, J. 1978.

Simplified Method of Obtaining and Preserving
Axenic Cultures of Lamblias.

Parazitologiya 12, 439-443. [In Russian,
English Summary]

GR-7260

Lalor, T. M., Kjelgard, M., Shimoto, G. T.,
Strickler, J. E., Konigsberg, W. H., Richards,
F. F., 19??

Trypanosome Variant Specific Glycoproteins: a
polygene protein family with multiple folding
patterns?

Abstract.

GR- 6500

Lambris, J., Papamichail, M., & Fessas, P., 1979

Fluorescent Labelling of Proteins of Lymphocyte Plasma
Membranes.

J. of Immunol. Methods, 27: 55-59.

GR 5611

Lambros, C. & Bacchi, C.J. 1976

Properties of a purified nao-linked α -glycerophosphate dehydrogenase from Leptomonas sp.; activation by polyamines

Biochem. & Biophys. Res. Comm. 68: 658-665.

GR- 6178

Lambros, C., Bacchi, C.J., Marcus, S.L., and Hutner,
S.H. 1977

Paradoxical activation of Leptomonas NAD-linked
 α -glycerophosphate dehydrogenase by ethidium and
antrycide. Biochem. & Biophys. Res. Comm. 74,
1227-1234.

GR 3009 K

Lämmller, G. 1964.

Mode of action of newer schistosomicides.
Proc. 7th Intl. Cong. Trop. Med. Mal. 2: 43-45.

GR 2311

Lamy, L. 1964.

Etude expérimental comparée de l'activite de divers dérives de l'oxyquinoléine, sur la multiplication d'Entamoeba histolytica en culture et sur celle des bactéries associées. Ann. L'Inst. Pasteur 106: 98-108.

GR 3134

Lamy, L.

Cycle Biologique complet de Leishmania in
vitro et etude de divers comportements.

Protistologica 4: 359-63, 1967.

GR 3728

Lamy, L.

La resistance chez les Protozoaires.

Path. Biol. 15: 23-24, 1227-1232, 1967.

GR 3927

Lamy, L.

Etude et interpretation des formes geantes et
multinuclees d'Entamoeba histolytica observees en
culture.

C. R. Acad. Sc. Paris 268, 1969

GR Lamy, L. H.
4093

Observations comparees relatives a l'enkystement d'
Entamoeba histolytica in vivo et in vitro.

Bull Wld Hlth Org. 40: 950-952, 1969.

GR 3930

Lamy, L.

Presentacion de documents photographiques et films
relatifs a des trophozoites multinuclees d'entamoeba
histolytica in vitro interpretation et discussion.

Pathologie Exotique 8: 1969

GR 4179

Lamy, L. H. 1969.

La transformation reciproque des formes
mastigotes et amastigotes de Leishmania
et son determinisme en presence de cellules
vivantes in vitro.

Ann L'Institut Pasteur 117: 545-55

GR 4560

2 COPIES

Lamy, L. H.

1970

Transformation intracellulaire des formes
amastigotes de Leishmania donovani et
Trypanosoma cruzi

Protistologica, T. VI, fasc. 4., 457-466.

GR 4597

AFRICAN TRYpanosomes

Lamy, L. H.

1971

Etude de quelques evenements cycliques
intervenant chez les trypanosomides et de
leur determinisme (*)

Bull de L'Institute Pasteur, 69, 401-420.

GR 4559

Lamy, Louis

1971

Possibilité de division de Trypanosoma cruzi
sous sa forme trypomastigote, en culture
cellulaire.

C. R. Acad. Sc. Paris, t. 272, p. 1292-1294.

GR 4863

Lamy, Louis H.

1972

Protozoaires intracellulaires en culture cellulaire
interet--possibilites--limites

Ann. Biol. 145-183

GR 4662

Lamy, L.,^{et} Poublan, H. 1971

Influence de la congélation à -196° C sur
l'enkystement d'Entamoeba histolytica en culture.

C. R. Acad. Sc. Paris, 273: 1519-1520.

GR 2317

Lamy, L., A. Samso, and H. Lamy. 1964.

Installation, multiplication et entretien d'une
souche de Leishmania donovani en culture cellulaire.
Bull. Soc. Path. Exot. 57: 16-21.

GR 3142

Lamy, Louis, Wonde, Teferra et Lamy, Huguette. 1966.

Comportement de Leishmania donovani en présence
de macrophages de Souris entretenus in vitro.
Compt. Rend. Acad. Sci. 263: 671-673.

GR-3264

Lamy, L., Wonde, T., Lamy-Roux, L. 1967

Influence de la temperature sur la formation
reciproque des formes flagellees et aflagellees
de Leishmania en presence de macrophages perito-
neaux de Souris in vitro.

C. R. Acad. Sci. Paris 264, 1889-1891

GR 5237

Lamy, L.H., Fromentin, H., & Lamy, H. 1971

Comparaison, perte et recuperation du pouvoir infectieux
par des Leishmania en l'absence et en presence de cellules
vivantes

Protistologica VII, 435-437

GR 5433

1975

Landau, I., Boulard, Y., Miltgen, F., & Le Bail, O.

Rechutes sanguines et modifications de la schizogonie
pre-erythrocytaire de Plasmodium yoelii sous l'action
de $\text{L}^1\text{ethionine}$

C.R. Acad. Sc. Paris 280, 2285-2288

GR 1857

Landau, J. V. and L. Thibodeau. 19662.

The micromorphology of Amoeba
proteus during pressure-induced changes
in the sol-gel cycle. Exper. Cell Res.
27: 591-594.

GR-625

Landau, J. V., Zimmerman, A. M., and
Marsland, D. A. 1954.

Temperature-Pressure Experiments on
Amoeba Proteus; Plasmagel Structure in
Relation to Form and Movement. J. Cellu-
lar and Comp. Physiol. 44:211-232

GR-7073

Landolfo, S., Martinotti, M. G., Martinetto, P., and
Forni, G. 1980

Natural cell-mediated cytotoxicity against Trichomonas vaginalis in the mouse. I. Tissue, strain, age distribution, and some characteristics of the effector cells.

J. Immunol. 124, 508-514.

GR-7072

Landolfo, S., Martinotti, M. G., Martinetto, P.,
Forni, G., and Rabagliati, A. M. 1981

Trichomonas vaginalis: Dependence of resistance among
different mouse strains upon the non-H-2 gene haplo-
type, sex, and age of recipient hosts.
Exp. Parasitol. 52, 312-318.

GR-924

2 copies

Lang, Calvin A. 1958.

Simple microdetermination of Kjelhahl nitrogen
in biological materials. ~~Analyt~~ Chem. 30:
1692-1694.

GR 1603

Lang, W.R. and Ludmir, A. 1961.

A pathognomonic colposcopic sign of
Trichomonas vaginalis vaginitis. Acta Cytol.
5: 390-392.

GR- 6165

Lange, W. and Kohler, H. 1978

Nachweis von Antikörpern gegen HBs-Antigen mit
dem modifizierten MICROELISA-Hepanostika-Test.
Deutsche Medizinische Wochenschrift 103,
Jahrgang (Nr. 47), 1873-1877.

GR 3641 (2)

Langer, B. W., Desowitz, R. S., Miller, L. H.,
and Vacharaphorn, D.

Comparative studies on the pathology and host
physiology of malarias. III.- Plasma free
fatty acids in normal and malarious gibbons
(Hylobates lar)

Annals of Tropical Med. & Parasitology, Vol. 61
No. 4, 384-385, 1967.

GR-6325

Langford, George M. and Inoué, Shinye 1979

Motility of the microtubular axostyle in
Pyrsonymptha. J. Cell Biology 80: 521-538.

GR 5351

Langley, P.A.

1964

The neuroendocrine system and stomatogastric nervous
system of the adult tsetse fly Glossina morsitans

Proc. Zool. Soc. Lond. 144, 415-423.

GR 5383

P. A. Langley

1972

The role of physical and chemical ^tstimuli in the development of in vitro feeding techniques for tsetse flies
Glossina spp. (Dipt., Glossinidae)

Bull Ent. Res. 62, 215-228

GR 5269

Langley, P. A. & Maly, H. 1969

Membrane feeding technique for Tsetse flies
(Glossina spp.)

Nature 221, 855-856

GR- 5968

Langley, P.A. and Pimley, R.W. 1973

Influence of diet composition on feeding and
water excretion by the tsetse fly, Glossina
morsitans. J. Insect Physiol. 19, 1097-1109.

GR- 5959

Langley, P.A. and Pimley, R.W. 1975

Quantitative aspects of reproduction and larval nutrition in Glossina morsitans morsitans Westw. (Diptera, Glossinidae) fed in vitro.
Bull. ent. Res. 65, 129-142.

GR- 5967

Langley, P.A., Pimley, R.W., Mews, A.R. and Flood,
M.E.T. 1978

Effect of diet composition on feeding, digestion,
and reproduction in Glossina morsitans.

J. Insect Physiol. 24, 233-238.

GR- 6128

Langone, John J. 1978

[¹²⁵I] Protein A: A tracer for general use in
immunoassay. J. Immun. Methods 24: 269-285.

GR- 6421

Langreth, S.G., Reese, R.T., Motyl, M.R., and
Trager, W. 1979

Plasmodium Falciparum: Loss of Knobs on the Infected
Erythrocyte Surface after Long-Term Cultivation.
Exper. Parasitol. 48, 213-219.

AFRICAN TRYPANOSOMES

GR 5316

Lanham, S.M.

1968

Separation of Trypanosomes from the blood of
infected rats and mice by anion-exchangers.

Nature 218: 1273-74.

GR 5258

Lanham, S. M.

1971

The separation of stercorarian trypanosomes from infected blood using DEAE-cellulose

Trans. Roy. Soc. Trop. Med. Hyg. 65, 248-249

GR 5343

AFRICAN TRYPANOSOMES

Lanham, S. M. & Godfrey, D. G. 1970

Isolation of salivarian trypanosomes from man and
other mammals using DEAE-cellulose

Exp. Parasit. 28, 521-534

GR 4953 (2)

AFRICAN TRYpanosomes

Lanham, S. M. & Taylor, A. E. R. 1972

Some properties of the immunogens (Protective Antigens)
of a single variant of Trypanosoma brucei brucei.

J. Gen. Microbiol. 72, 101-116.

GR 5259

AFRICAN TRYPANOSOMES

1972

Lanham, S. M., Williams, J. E. & Godfrey, D. G.

Detection of low concentrations of trypanosomes in blood by column-separation and membrane-filtration

Trans. Roy. Soc. Trop. Med. Hyg. 66, 624-627

GR- 6241

Lankford, Charles E.

Bacterial assimilation of iron. CRC Crit. Rev.

Microbiol. March, 1973, 273-331.

GR- 6501

Lanotte, G., Rioux, J.-A., Croset, H., & Vollhardt, V.
1975

Ecologie des Leishmanioses dans le sud de la France.
Ann. Parasitol., 50 (1), 1-5 (Paris)

GR 4448

Lantz, C. H., Van Dyke, K. & G. Carter

1971

Plasmodium berghei: In vitro incorporation of purine derivatives into nucleic acids.

Experimental Parasitology 29: 402-416.

GR 4663

Larbier, M. and Yvore, P. 1971

Influence de la coccidiose duodénale à Emeria acervulina sur la teneur en acides amines libres du muscle chez le poulet.

C. R. Acad. Sc. Paris, 273: 1228-1230.

GR 3492

Larner, B.

Glycogen synthetase activity in Amoeba proteus.

Compt. Rend. Trav. Lab. Carlsberg. Vol. 36, 225-234.

1967

196

GR 104

Larsh, J.E.

1944

Endamoeba invadens as an aid in the study of
Endamoeba Histolytica

Sci. 100:342

GR 203

Larsh, John E. Jr. 1951

Host-Parasite Relationships in Cestode
Infections, with Emphasis on Host
Resistance.

Jour. of Parasitol.

Vol 37, No. 4.

GR 298

LaRue, G. R. 1951.

Host-Parasite Relations Among
the Digenetic Trematodes.
The Journal of Parasitology
37:333-342.

GR-773

La Rue, George R. 1957.

The Classification of Digenetic Trematoda: A Review and a New System. Exp. Parasit., Vol. 6, No. 3, May, 1957 pp. 306-344 pls. (2)

GR- 5899

LaRusso, Nicholas F.; Tomasz, Maria; Kaplan, David, and
Muller, Miklos. 1978

Absence of strand breaks in deoxyribonucleic acid
treated with metronidazole. Antimicrobial Agents
and Chemotherapy: 13(1), Jan. 1978, 19-24.
(2 copies)

GR 4455

Lastovica¹, A. J. and Dingle, A. D. 1971

Superprecipitation of an actomyosin-like complex
isolated from Naegleria gruberi amoebae.

Exptl. Cell Res. 66: 337-339.

GR 5304

Latif, B.M.A. & Adam, K.M.G.

1973

Differentiation of Trypanosoma brucei, T. rhodesiense,
and T. gambiense by the indirect fluorescent antibody
test.

Bull. Wld. Hlth. Org. 48, 401-407

GR 4905

Laub, R. & Thirion, J. 1972

Effets du chloramphenicol sur le trypanosomide
Crithidia luciliae

Arch, Internat. Physiol. Biochim. 80: 197-198.

GR 4906

Laub, R., & Thirion, J. 1972

Analyse des ribosomes de Crithidia luciliae

Arc. Int. Physiol. Biochim. 80: 199-200.

GR 4907

Laub, R. & Thirion, J. 1972

Effets de la rifampicine et de l' -amanitine sur le
trypanosomide Crithidia luciliae

Arc. Int. Physiol. Biochim. 80: 200-202.

GR 1157 Laufenstein-Duffy, H. 1969.

Equine intestinal trichomoniasis.

J, Am. Vet. Med. Assoc. 155: 1835-1840, ~~1969~~.

GR-925

Laurie, John S. 1957.

The in Vitro fermentation of carbohydrates by
two species of cestodes and one species of
Acanthocephala. Exper. Parasit., 6: 245-260.

GR-608

LaVelle, Arthur, Chan-nao, Liu, and
LaVelle, Faith W. 1954.

Acid Phosphatase Activity as Related
to Nucleic Acid Sites in the Nerve Cell.
Anat. Rec. 119:305-324

GR 1385

Lavette, A.

1972

L'ultrastructure d'un Flagellé termiticole,
Devescovina dubia n.sp. et un nouveau type de coaptation.

C.R. Acad. Sc. Paris, 274, 2590-2592

GR 1485

A. Lavette

1973

Sur la cuticule d'un Flagelle termiticole, Pyrsonymptha
vertens: glycocalyx et pinocytose.

C. R. Acad. Sci. Paris 276, 981-983

GR 1476

A. Lavette

1973

Sur l'ultrastructure et les affinités systématiques
de Microrhopalodina inflata, flagelle symbiotique
de termite à cou jaune, Calotermes flavigollis.

C.R. Acad. Sci. Paris, 276, 1309-1311.

GR-6116

Lavette, Andrée 1977

Protistologie--L'appareil parabasal de *Joenia annectens* (Zooflagellata Joeniidea) est un organite composite. C. R. Acad. Sc. Paris, t. 284 (7 fevrier) Serie D--449-452.

GR 5648

Lawrence, C. W. and Cenedella, R. J. 1969

Lipid content of Plasmodium berghei-infected
rat red blood cells.

Exp. Parasit. 26: 181-186.

GR 4922

Leach, C.K. and Ashworth, J.M.

1972

Characterization of DNA from the cellular slime mould Dictyostelium discoideum after growth of the amoebae in different media

J. Mol. Biol. 68, 35-48

GR-3226

Leadbeater, B. and Dodge, J. D. 1967

An electron microscope study of dinoflagellate flagella. J. Gen. Microbiol. 46: 305-314

GR 3196

Leadbeater, B. and Dodge, J. D. 1967.

Fine structure of the dinoflagellate transverse flagellum. Nature 213: 421-422.

GR 5035

1973

Lean, T. H. & Vengadasalam

Treatment of vaginal trichomoniasis with a new anti-
protozoal compound (α -chloromethyl-2-methyl-5-nitro-
1-imidazole-ethanol)

Brit. J. vener. Dis. 49, 69-71

GR 4635

Leaver, J. L. and Ramponi, G. 1971

Occurrence of histones in the trypanosomatid flagellate
Crithidia oncopelti.

Biochem. J., 125: 44.

GR- 6502

LeClerc, C., Juy, D., Bourgeois, E., & Chedid, L., 1979

In Vivo Regulation of Humoral and Cellular Immune Responses of Mice by a Synthetic Adjuvant, N-Acetyl-muramyl-L-alanyl-D-isoglutamine, Muramyl Dipeptide for MDP.

Cell. Immun., 45, 199-206.

GR-7103

Lederkremer, R. M. de, Alves, M. J. M., Fonseca, G. C.,
and Colli, W. 1976

A lipopeptidolphosphoglycan from Trypanosoma cruzi.
Biochim. Biophys. Acta 444, 85-96

GR 4332

Lee, C. M. and D.R.Lincicome. 1971.

Trypanosoma duttoni: Cell populations and antibody formation in pantothenate-deficient mice. Proc. Helm. Soc. Washington 38: 11-15.

GR 4879

Lee, D. L. 1969

The structure and development of Histomonas
meleagridis (Mastigamoebidae: Protozoa) in the
female reproductive tract of this intermediate host,
Heterakis gallinarum (Nematoda).

Parasitology 59: 877-884.

GR 4923

Lee, D. L. ⁽²⁾

1972

Changes in the ultrastructure of the caecum of chickens caused by Trichomonas gallinarum.

Parasitology 65: 71-76.

GR 3962

Lee, D. L., Long, P. L., Millard, B. J., and Bradley,
J.

The fine structure and method of feeding of the
tissue parasitizing stages of Histomonas
meleagridis.

Parasitology 59: 171-184, 1969

GR 5587

Lee, John J.

Towards Understanding the Niche of Foraminifera

p. 208-260

GR 1458

2 copies copy

Lee, John J. 1960.

Hypotrichomonas acosta (Moskowitz) Gen. nov.
from reptiles. I. Structure and division.
J. Protozool. 7: 393-401.

GR 2071

2 copies, see

Lee, John J. ~~1963~~ and Freudenthal, H.D. 1963.

Neglected Amoebas in culture. Nat. Hist.
54-61.

GR 1544

Lee, John J. and Friedman, B. 1961.

An electronic flash adaptor for photomicrography. J. Biol. Photo. Assn., 29: 93-97.

GR 2072

2 copies

Lee, John J. and S. Pierce. 1963.

Growth and physiology of foraminifera in
the laboratory: Part 4 - Monoxenic culture of an
allogromiid with notes on its morphology. J.
Protozool. 10: 404-411.

GR 4069

2 copies

Lee, J. J. and Zucker, W.

Algal flagellate symbiosis in the foraminifer
Archaias.

J. Prot. 16: 71-81, 1969

GR 2070

Lee, J.J., H.D. Freudenthal, & A. Be' 1963.

Preliminary study of the cytology and the
natural life cycle of North Atlantic planktonic
foraminifera. J. Protozool. 10 (Supp.):

GR 1545

Lee, J.J., Pierce, S., Tentchoff, M. and
McLaughlin, J.J.A. 1961.

Growth and physiology of foraminifera in the
laboratory: part 1 - collection and maintenance.
Micropaleontology 7: 461-466.

GR 1858

2 A copies

Lee, John J., S. Pierce, S. H. Hutner,
H.J. Smith, and D. R. Gurski. 1962.

Trichomonads from poikilotherms:
nutritional and physiological notes.
J. Protozool. 9: 445-450.

GR 2069

C.2

Lee, J.J., H.D. Freudenthal, W.A. Muller, V. Kossoy,
S. Pierce, & R. Grossman. 1963.

Growth and physiology of foraminifera in
the laboratory: part 3 - Initial studies of
Rosalina floridana (Cushman). Micropal. 9:
449-466.

GR 2674

Lee, J.J., Freudenthal, H.D., Kossoy, V. and
Bé, A. 1965.

Cytological observations on two planktonic
foraminifera, Globigerina bulloides d'Orbigny,
1826, and Globigerinoides ruber (d'Orbigny, 1839)
Cushman, 1927. J. Protozool. 12: 531-542.

GR 3086

Lee, John J., McEnergy, M., Pierce, S., ~~Kennedy~~
Freudenthal, H.D. and Muller, W.A. 1966.

Tracer experiments in feeding littoral
foraminifera. *J. Protozool.* 13: 659-670.

GR 1215

Lee, J. J., McEnery, M. E. and Rubin, H. 1969.

Quantitative studies on the growth of
Allogromia laticollaris (Foraminifera)

J. Prot. 16: 377-395, 1969.

GR 4011

Lee, J. J., Muller, W. A., Stone, R. J., McEnery,
M. E., and Zucker, W. 1969.

Standing crop of foraminifera in sublittoral
epiphytic communities of a Long Island
salt marsh.

J. Life Oceans and Coastal Waters
4: 44-61. 1969

GR 2557

Leedale, G. F. 1964.

Pellicle structure in Euglena. Brit. Phycol. Bull. 2: 291-306.

GR 3143

Leedale, Gordon F. 1966.

Euglena: a new look with the electron microscope. Advancement of Science May 1966, pp. 22-37.

GR 3438

Leedale, G. F.

Euglenida/ Euglenophyta

Annual Review of Microbiology 21: 31-48, 1967

GR 3385

Leedale, G. F.

Endonuclear bacteria in species of Euglena,
Strombomonas and Trachelomonas.

[Br. phycol. Bull 3(2)413, 1967]

GR 4154

Leedale, G. F., and Buetow, G. F. 1970

Observations on the mitochondrial reticulum in
living Euglena gracilis.

Cytobiol. 3: 195-202

GR-6755

Leedale, G. F. and Hibberd, D. J. 1974.

Observations on the Cytology and Fine Structure
of the Euglenoid Genera Menoidium Perty and
Rhabdomonas Fresenius.

Arch. Protistenk. Bd. 116, 319-345.

GR 2558

Leedale, G. F., Meeuse, B. J. D. and Pringsheim, E.G.
1965.

Structure ~~and~~ and physiology of Euglena spirogyra.
I and II. Arch. Mikrobiol. 50: 68-102.

GR 2559

Leedale, G.F., Meeuse, B.J.D., and Pringsheim, E.G.
1965.

Structure and physiology of Euglena spirogyra.
III-VI. Arch. Mikrobiol. 50: 133-155.

Leeflang, P., Blotkamp, C., Godfrey, D. G., and Kilgour, V. 1974.

A Convenient Hypotonic Lysis Method for Concentrating Trypanosomes from Infected Blood.
Trans. R. Soc. Trop. Med. Hyg. 68, 412.

AFRICAN TRYPANOSOMES

GR 5780

Leeflang, P.; Buys, Janny and Blotkamp, Coby

Studies on *Trypanosoma Vivax*: Infectivity and
Serial Maintenance of Natural Bovine Isolates
in Mice

International Journal for Parasitology 6: 413-417,
1976

AFRICAN TRYPANOSOMES

GR 6827

Leeflang, P., Buys, J., and Blotkamp, C.
1978.

Studies on Trypanosoma Vivax: Comparison of
Parasitological Diagnostic Methods.
Int. J. Parasitol. 8, 15-18.

GR 2829

Lees, Ann M. and Korn, E. D. 1966.

Metabolism of unsaturated fatty acids in protozoa.
Biochemistry 5: 1475-1481.

GR 2581

Lefebvre, Y. and Hesseltine, H.C. 1965.

The peripheral white blood cells and metro-nidazole. J. Amer. Med. Assn. 194: 15-18.

GR 2022

2 copies

Leff, J., M. Mandel, H.T. Epstein, & J. A. Schiff.
1963.

DNA satellites from cells of green and
aplastidic algae. Biochem. Biophys. Res.
Comm. 13: 126-130.

GR 5140

Legal, H.P.

1974

The treatment of trichomonas and candida vaginitis
with clotrimazole vaginal tablets

Postgraduate Medical Journal (July Suppl.) 81-83

GR- 6032

Legator, Marvin S., Connor, Thomas H., and Stoeckel,
Marie. 1975

Detection of mutagenic activity of metronidazole
and ~~n~~niridazole in body fluids of humans and
mice. Science, 188. Abstract. 1118-1119.

GR 1459

~~2 copies (typed)~~

Léger, L. 1905.

Sur la présence d'un Trypanoplasma intestinal
chez les poissons. C. R. Soc. Biol. Paris
57: 511-513

GR 204

Legname, C. & Goldstein, L. 1972

Proteins in nucleocytoplasmic interactions

Exptl. Cell Res. 75, 111-121

GR 1859

Lehmann, Donald L. 1962.

Differential effects of osmotic pressure and of suramin upon cultures of Trypanosoma congolense and T. rhodesiense. Ann. Trop. Med. Parasit. 56: 1-3.

GR 2325

Lehmann, D. L. 1964.

Some physico-chemical means and a cultural method of differentiating Trypanosoma rhodesiense, T. brucei and T. congolense. Ann. Trop. Med. Parasit. 58: 9-12.

GR 2324

Lehmann, D. L. 1964.

The selective action in culture of some
trypanocidal drugs on Trypanosoma rhodesiense and
T. brucei. Ann. Trop. Med. Parasit. 58: 189-191.

GR 3576

Lehmann, Donald L. 1965.

Enzyme content and its possible relation to
infectivity of African trypanosomes. Trans. Roy.
Soc. Trop. Med. Hyg. 59: 297-299.

GR 3144

Lehmann, Donald L. 1965.

Some dehydrogenases from 5 species of South American Trypanosoma and Leishmania. Ann. Trop. Med. Parasitol. 59: 494-495.

6A
GR-3221

Lehmann, D. L. 1966.

Culture media for Trypanosoma ranarum and
Trypanosoma cruzi. Ann. Trop. Med. Parasitol.
60: 452-454.

GR 2643

Lehmann, D. L. and Claflin, J. L. 1965.

The cytochemical localization of some dehydrogenases in culture forms of Trypanosoma cruzi and Trypanosoma ranarum. Ann. Trop. Med. Parasitol. 59: 17-18.

GR 1860

Lehmann, Donald L. and W. A. Sorsoli.
1962.

The cultural forms of Trypanosoma ranarum (Lankester, 1871). I. Relation between cyclic development of culture forms, oxygen consumption in the presence of glucose, and malonate inhibition.
J. Protozool. 9: 58-60.

GR 2560

1964

Lehninger, A. L. ~~1964~~

The transfer of energy in oxidative phosphorylation. Bull. Soc. Chim. Biol. 56: 1555-1575.

46

GR 2093

Leiby, Paul D. 1961.

Intestinal helminths of some Colorado
mammals. J. Parasit. 47: 311.

GR 2094

Leiby, Paul D. 1961.

Labiostomum coloradensis n. sp. (Oxyuridae:
Nematoda) from the pika, Ochotona princeps.
J. Parasit. 47: 733-734.

GR 2091

Leiby, Paul D. 1962.

Helminth parasites recovered from some
rodents in southeastern Idaho. (Notes and
discussion). American Midland Naturalist,
67: 250.

GR- 6240

Leick, Vagn, 1968.

Ratios between contents of DNA, RNA and protein
in different micro-organisms as a function of
maximal growth rate. *Nature*, 217(5134), 1153-
1155.

GR 3906

Leick, V. and Plesner, P.

Formation of ribosomes in Tetrahymena pyriformis

Biochimica et Bipysica Acta 169: 398-408,
1968.

GR 3868

Leick, V. and Plesner, P.

Precursors of ribosoma 1 sub-units in
Tetrahymena pyriformis.

Biochem. Biophys. Acta 169: 409-415, 1968.

GR 4410

Leighton, Joseph, Sunder Mansukhani, and
Larry W. Estes. 1971.

Decalcified egg shell membrane, a supporting
substrate for electron microscopic cross-sections
of monolayers of epithelial cell line MDCK.
In Vitro 6: 251-252.

GR 4207

Lelchuk, R., Dalmasso, A. P., Inglesini, C. L.,
Alvarez, M. and Cerisola, J. A. 1970

Immunoglobulin studies in serum of patients
with American trypanosomiasis (Chagas'disease)

Clin. & Exp. Imm. 6: 545-55

GR- 5963

Lelchuk, Rosalia; Cardoni, Rita L. and Fuks, A.S.
1977

Cell-mediated immunity in Chagas' disease.
Alterations induced by treatment with a trypano-
cidal drug (Nifurtimox). Clin. exp. Immunol.
30, 434-438.

GR 3577

Lelijveld, J. et Atanasiu, P. 1966.

Multiplication de Leishmania brasiliensis sur culture cellulaire de rein de hamster. Ann. Inst. Pasteur 110: 788-791

GR 5305

LEMMA, A. & COLE, L. 1974

Leishmania enriettii: Radiation effects and evaluation of radioattenuated organisms for vaccination.

Exp. Parasitol 35: 161-169.

GR 6688

Lemma, A. and Schiller, E.L. 1964.

Extracellular Cultivation of the Leishmanial
Bodies of Species Belonging to the Protozoan
Genus Leishmania.

Exper. Parasitol. 15, 503-513.

GR 2312

Lenczner, M., W.B. Spaulding, & D.E. Sanders. 1964.

Pulmonary manifestations of parasitic infestations. Canad. Med. Assn. J. 91: 421-434.

GR 1537

Lengy, J. 1960.

A rumen parasite of cattle in Israel.
Bull. Res. Counc. Israel 9B: 71-130.

GR 2247

Lengy, J. 1962.

Some observation on the biochemistry
and haematology of Paramphistomum
~~mixx~~ microbothrium and Schistosoma bovis
infections in lambs. Refuah Veterin.
Quart. J. Israel Vet. Med. Assn. 19:
115-111(sic.).

GR 1861 A

~~2-1010~~

Lengy, J. 1962.

Studies on Schistosoma bovis
(Sonsino, 1876) in Israel. I. Larval
stages from egg to cercaria. Bull. Res.
Counc. Israel 10E: 1-36.

GR 1861 B

Lengy, J. 1962.

Studies on Schistosoma bovis (Sonsino, 1876)
in Israel. II. The intra-mammalian phase of the
life cycle. Bull. Res. Counc. Israel 10E: 73-96.

GR 2096

Lengy, J. and G. Wertheim. 1963.

The incidence of Nippostrongylus brasiliensis
(Travassos, 1914) in a localized population of
Rattus norvegicus. Isr. J. Zool. 12: 93-96.

GR-6291

Lennette, D.A. 1978

An improved mounting medium for immunofluorescence microscopy.

Am. J. Clin. Path. 69, 647-648.

GR 4125

Leonard, N. J., McDonald, J. J. and Reichmann, M. E. 1970

Reaction of diethyl pyrocarbonate with nucleic acid
components, I. Adenine.

Proc. Nat. Acad. Sci. 67: 93-98.

GR 3145

Leonardi, Ronald G. and Lynch, Vincent DePaul. 1966.

Use of 2-(4-hydroxybenzeneazo) benzoic acid
for protein determination. J. Pharmaceut. Sci. 55:
1466.

GR 3651

le Page, R. W. F.

Short term cultivation of Trypanosoma brucei in
vitro at 37° C.

Nature Vol. 216, No. 5120, pp. 1141-1142, 1967.

cop 1 = reprint

cop 2 = inverse of original article

AFRICAN TRYPANOSOMES

GR-6503

Le Ray, D. 1968

Le mécanisme intime de la virulence des
Trypanosomes.

Acad. Roy. Sci. Outre-Mer N.S. XVII-4, 1-44.

GR 4555

AFRICAN
TRYpanosomes

1970

Le Ray, D., Jadin, J. Fameree, L., Willaert, E.,
Beckers, A.,

Quelques observations sur l'isolement et l'adap-
tation in vitro des trypanosomes Africains pathogènes

Bull. Soc. Path. Exot., 63, 675-684.

AFRICAN TRYPANOSOMES

GR 6828

Le Ray, D., Van Meirvenne, N. and Jadin, J. B.
1973.

Immunoelectrophoretic characterization of common
and variable antigens of Trypanosoma brucei.
Trans. R. Soc. Trop. Med. Hyg. 67(2), 273-274.

AFRICAN TRYPANOSOMES

GR- 6504

Le Ray, D., Barry, J.D., and Vickerman, K. 1978

Antigenic heterogeneity of metacyclic forms of
Trypanosoma brucei.
Nature 273, 300-302.

GR-611

Lessel, Erwin F., Jr., and Breed, Robert S.
1954.

Selenomonas Boskamp, 1922--A Genus
that Includes Species Showing an Unusual
Type of Flagellation. Bact. Rev.
18:165-168

GR- 6505

Letch, C.A., 1979.

Host Restriction, Morphology and Isoenzymes Among
Trypanosomes of Some British Freshwater Fishes.
Parasit., 79, 107-117.

GR-6718

LEKTIN-SYMPOSIUM, Koln, 1979.

J. Clin. Chem. Clin. Biochem. 18(6),
376-384.

GR-669

Lettre, Hans and Annelies Schleich
1954

Zur Bedeutung der Adenosintriphosphorsaure für Formkonstanz und Formänderungen von Zellen.
Protoplasma 44(3):314-321

GR 1043

Leuckart, R.

The developmental history of the liver fluke.
Second Part. Trans. by J. H. Hoogeweg. Illinois
Veterinarian, 2: 8-10.

GR-3253

Levedahl, B. H. 1966

Heterotrophic Co₂ Fixation By A Bleached Euglenal
Exp. Cell Res. 44, 393-402

GR-6981

Levin, B. R. MS

Boiling method for the isolation of low molecular weight plasmid DNA.

GR-7394

Levine, J. A., and Estevez, E. G. 1983.

Method for concentration of parasites from small amounts of feces.

J. Clin. Microbiol. 18: 786-788.

GR 1044

Levine, N. D. 1947

Coccidia of the Mink

J. Parasit. 33 (Sup.): 10

GR 1045

Levine, N. D. 1948

The destruction of horse strongyle larvae by chemicals.

J. Parasit. 34 (Sup.): 14

GR 1046

Levine, N. D.

1949

The food of Cythostomum (nematoda: Strongylidae)
adults.

J. Parasit. 35 (Sup.): 22

GR 1047

Levine, N. D.

1950

The effects of some iodine compounds on horse
strongyle larvae in manure.

J. Parasit. 36 (Sup.): 34-35

GR 1048

Levine, N. D.

1951

The effect of some pyridine and piperidine compounds on horse strongyle larvae in manure.

J. Parasit. 37 (Sup.): 27

GR 1049

Levine, N. D.

1951

Tyzzeria and Eimeria from the Canada goose.

Proc. Amer. Soc. Protozool. 2:17

GR 1050

Levine, N. D.

1954

Leucocytozoon in the Avian order columbiformes, with
a description of L. Marchouxii Mathis and Leger
1910 from the mourning dove

J. Protozool.1: 140-143

GR 1052

Levine, N. D.

1955

A punched card system for filing parasitological
bibliography cards.

J. Parasit., 41: #4

GR 1051

Levine, N. D. 1955

Society of Protozoologists

Science, 121. #3142

GR 1053

Levine, N. D. 1955-56

The art of fallacy in science.

The Biologist, XXXVIII; 85-90

GR 1054

Levine, N. D.

1957

Science and the Layman

Phi Kappa Phi Journal. 37:3:14-20, 24, 1957

GR 1056

Levine, N. D.

1958

Uniform endings for the names of higher taxa.

J. Protozool. 5(Sup.): 16-17

GR 1055

Levine, N. D.

1958

Book Reviews

Evolution of the Veterinary Art. A Narrative
Account to 1850

Agricultural History, 32: 79-81

GR 1209

Levine, N.D.

1959

Does pasture rotation control sheep parasites?

III. Research, Summer 1959, 12-13.

GR 1210

Levine, N. D. 1959.

Eimeria and Tyzzeria from deermice (Peromyscus
spp.) in Illinois.

J. Prot. 6(Suppl.): 6.

GR 1212

Levine, N.D. 1959.

The relation of climate to the epidemiology of
gastrointestinal nematodes of sheep and cattle.
J. Parasit. 45 (supp.): 59-60.

GR 1629

Levine, N.D. 1961.

Problems in the systematics of the "Sporozoa."
J. Protozool., 8: 442-451.

GR 2128

Levine, Norman D. 1962.

The effects of climatic factors on the epidemiology of ruminant gastrointestinal nematodes.
J. Parasit. 48 (supp.): 36.

GR 2129

Levine, Norman D. 1962.

Geographic host distribution of blood parasites
in columborid birds. Trans. Illinois State Acad.
Sci. 55: 92-111.

GR 2139a

Levine, N. D. 1962.

Martian antifreeze. Science 137: 928-909.

GR 2131

Levine, Norman D. 1962.

Protozoology today. J. Protozool. 9: 1-6.

GR 2126

Levine, Norman D. 1963.

Coccidiosis. Ann. Rev. Microbiol. 17: 179-198.

GR 2127

Levine, Norman D. 1963.

Discussion II. Culture Collections: Perspectives and Problems. Univ. Toronto Press, pp. 141-145. ("long-time preservation of protozoa")

GR 2130

Levine, Norman D. 1963.

In Memoriam . Elery R. Becker. J. Parasit.
49: 960-961.

GR 3694

Levine, Norman D.

Newer knowledge of dog parasites

Illinois Veterinarian, Vol. 7, No. 2, 1964
pp. 15-20.

GR 2132

Levine, N. D. 1964.

Zoonoses. Science 143: 1464-1466.

GR-3681

Levine, N.D.

1965

Coccidia and Coccidiosis by L.P. Pellerdy (book review)

J. Parasitol. 51 (6): 1023

GR 3701

Levine, N. D.

Trypanosomes and Haemobartonella in wild
rodents in Illinois.

Try

J. Protozool. 12(2), 225-228, 1965.

GR 3682

Levine, N. D.

Microscopic diagnosis of human parasites.

J. Am. Veterinary Med. Assoc. 147, No. 11
1965

GR 3703

Levine, N. D.

Refresher course on recent advances in
Parasitology: Introductory remarks.

Jm. Zoologist, 5: 73-77, (1965).

GR 3696

Levine, N. D.

The home as a biocenose: children, pets, and disease.

Hawaii Med. Journal. 25(2) 127-133, 1965.

GR 3678

Levine, N. D.

Discussion of the classification of protozoa
at the second International Conference on
Protozoology, London, England.

J. Protozool. 13(2), 189-195, 1966.

GR 3705

Levine, Norman D.

The Woes of a Biologist.

(Presidential Address)

Transactions Illinois State Academy of Science

Vol. 60, 209-16, 1967.

GR 3702

Levine, N. D.

Parasitology

Am. J. of Veterinary Research Vol. 26, 434-443,
1968. ,

GR 4293

Levine, Norman D. 1968.

Parasitology, its problems and perspectives.
(In Polish). Wiad. Parazyt. 15: 1-17.

GR 3679

Levine, N. D.

Pig trypanosomiasis in tropical Africa.
(Book Review)

Am. J. Trop. Med. Hyg. 15(6), 1968.

GR 4364

Levine, Norman D. 1970.

Integrated control of snails. *Am. Zoologist*
10: 579-582.

GR 4365

Levine, Norman D. 1970.

Protozoan parasites of nonhuman primates as zoonotic agents. Lab. Anim. Care 20: 377-382.

GR 4367

Levine, Norman D. 1971.

Taxonomy of the piroplasms. Trans. Amer.
Micros. Soc. 90: 2-33.

GR 398

Levine, N. D.

1971

Taxonomy of the Archigregarinorida and Selenidiidae
(Protozoa, Apicomplexa)

J. Protozool. 18, 704-717

GR 1380

Levine, N. D. 1971

Uniform terminology for the protozoan subphylum apicomplexa

J. Protozool. 18, 353-355

GR-7109

Levine, N. D. 1974

Historical aspects of research on coccidiosis
Proc. Symp. Coccidia and Related Organisms, Guelph,
Ontario, 1973, pp. 1-10.

GR-7110

Levine, N. D. 1982

The genus Atoxoplasma (Protozoa, Apicomplexa).
J. Parasitol. 68, 719-723

GR-7111

Levine, N. D. 1982

Apicomplexa.

Synopsis and Classification of Living Organisms,
McGraw Hill, pp. 571-587

GR 1630

Levine, N.D. and F.L. Anderson. 1962.

Survival of Tritrichomonas foetus upon ex-
tended frozen storage. J. Protozool. 8(supp.): 5.

GR 3680

Levine, N. D. and Andersen, F. L.

Frozen storage of Tritrichomonas foetus for 5.6 years.

J. Protozool. 13(2), 199-202, 1966.

GR 1058

Levine & Beamer 1957

Platynosomum fastosum in an Illinois cat.

J. Parasit. 43 (Sup): 29-30

GR 1381

Levine, N. D. & Campbell, G. R. 1971

A check-list of the species of the genus Haemoproteus (Apicomplexa, Plasmodiidae)

J. Protozool. 18, 475-484

GR 1064

Levine, N. D. & Clark, D. T. 1955

The relation of pasture rotation to acquisition of
strongyline nematodes by sheep

J. Parasitol. 41: (Sup.) 43

GR 1631

Levine, N.D. and D.T.Clark. 1961.

The relation of weekly pasture rotation to
acquisition of gastrointestinal nematodes by sheep.
Ill. Vet. 4: 89-97.

GR 1935

Levine, N.D. and J.O. Corliss. 1963.

Two new subclasses of sarcodines,
Labyrinthulia subcl. Nov. and Proteomyxidia
subcl. Nov. J. Protozool. 10(Supp.): 27.

GR 2135

Levine, N. D. & U. S. Garrigus. 1961.

The effect of cu-nic and organophosphorus
antihelmintics on phenothiazine-resistant
Haemonchus in sheep. Amer. J. Vet. Res. 23:
489-493.

GR 1066

Levine & Hanson

1950

Coccidia of Wild Birds from the Perry River region
of Hudson Bay.

Amer. Soc. Protozool. 1: 5

GR 1067

Levine & Hanson 1951

Blood parasites of the Canada goose.

Proc. Amer. Soc. Protozool. 2: 17

GR 1072

Levine & Ivens 1952

The toxic action of some detergents on the eggs
and larvae of horse strongyles (Nematoda:
Strongylidae).

J. Parasit. 38(Sup.): 32

GR 1073

Levine & Ivens 1952

The effects of some detergents on the developmental stages of horse strongyles (Nematoda)

Trans. Ill. Acad. Sci. 45: 182-187

GR 1074

Levine & Ivens 1953

The effects of some phenothiazine derivatives and analogs on horse strongyle developmental stages in feces.

J. Parasit. 39 (Sup.): 36-37

GR 1075

Levine, N. D. & Ivens, V. 1954

The effects of some phenothiazine derivatives and analogs on the freeliving stages of horse strongyles.

Am. J. Vet. Res. XV: 449-351

GR 1076

Levine, N. D. & Ivens, V. 1954

Nematocidal screening tests of cadmium compounds against horse strongyle larvae.

J. Parasit. 40: (Sup.) 15.

GR 1210

Levine, N.D. and Virginia Ivens. 1959.

Eimeria and Tyzzeria from deermice (Peromyscus
spp.) in Illinois. J. Protozool. 6 (supp.):6.

GR 1632

Levine, N.D. and V. Ivens. 1960

Eimeria and Tyzzeria (Protozoa: Eimeriidae)
from deermice (Peromyscus spp.) in Illinois.
J. Parasit. 46: 207-212.

GR 2136

Levine, N. D. and V. Ivens. 1963.

Eimeria siniffi sp. n. and E. arizonensis
(Protozoa: Eimeriidae) from deermice in British
Columbia. J. Protozool. 49: 660-661.

GR 3683

Levine, N. D. and Ivens, V.

Isospora spilogales n. sp. and I. sengeri n. sp.
(Protozoa: Eimeriidae) from the spotted skunk,
Spilogale putorius ambarvalis.

J. Protozool. 11(4) 505-509, 1964.

GR 3700

Levine, N. D., Ivens, V.

Prevalence of nematodes, Giardia and Demodex
in Illinois dogs.

Illinois Veterinaria, Vol. 8, 1921-23, 1965.

GR 3698

Levine, N. D. and Ivens, V.

Isospora species in the dog.

The Journal of Parasitology, 51(5) 859=864, 1965.

GR 3704

Levine, N. D. and Ivens V.

The sporulated oocysts of Eimeria illinoiensis
n. sp. and of other species of Eimeria of the ox.

J. Protozool. 14(2) 351-360, 1967.

GR 1089

Levine, N. D. & Marquardt, W. C. 1953

A simple technic for preparing egg
and serum slants free of bubbles.

Proc. Soc. Protozool. 4: 7

GR 1090

Levine, N. D. & Marquardt, W. C. 1954

The effect of glycerol on survival
of Tritrichomonas foetus at freezing temperatures*

J. Protozool. 1 (Sup.): 4

GR 1092

Levine, N. D., & Marquardt, W. C. 1955

The effect of glycerol and related
compounds on survival of Tritrichomonas foetus
at freezing temperatures*.

J. Protozool., 2: 100-107

GR 1635

Levine, N.D. and R.N. Mohan. 1960.

Isospora sp. (Protozoa: Eimeriidae) from cattle and its relationship to I. lacazei of the English sparrow. J. Parasit., 46: 733-741.

GR 1094

Levine, N.D. and Morrill, C.C. 1955

Bovine stephanofilarial dermatitis in Illinois.

J. Amer. Vet. Med. Assoc. , 127: 528-530.

GR 1637

Levine, N.D. and Szanto, J. 1960

The effect of cadmium compounds on Strongyloides papillosum in sheep. Amer. J. Vet. Res. 21: 84-85.

GR 2140

Levine, N. D. & J. Szanto. 1963.

Screening tests of carbamates and thiocarbamates as potential nematocides. *J. Parasit.* 49 (Supp.): 15.

GR 3686

Levine, N. D. and Szanto, J.

Screening tests of carbamates and thiocarbamates
as potential nematocides.

Am. J. of Veterinary Res. 25: 1281-1284, 1963.

GR 3687

Levine, N. D. and Weiss, E. P.

Selenomonas ruminantium, a blood parasite of the
white-tailed deer Odocoileus virginianus in
Illinois.

J. Protozool. 11 (sup.): 18, 1964.

GR 3691

Levine, N. D. and Weiss, E. P.

Selenomonas ruminantium, a blood parasite
of white-tailed deer in Illinois.

Trans. of the Illinois State Academy of Science
57: 272-75, 1964.

GR 4368

Levine, Norman D., Paul D. Beamer and Joseph Simon
19

A disease of chickens associated with
Arthrocystis galli n.g., n.sp., an organism of
uncertain taxonomic position. H. D. Srivastava
Commun. Vol., pp. 429-434.

GR 1068

Levine, Hanson, & Kossack 1952

Blood protozoa of the mourning dove.

Proc. Soc. Protozool. 3: 2

GR 1069

Levine, Hanson, Kossack 1953

Leucocytozoon marchouxi Mathis and Leger 1910 in
the mourning dove.

Proc. Soc. Protozool. 4: 7

GR 1091

Levine, Marquardt, & Beamer 1954

Failure of bacteria-free Trichomonas
to cause atrophic rhinitis in young pigs.

J. A. V. M. A., 125: 61-63.

GR 1078

Levine, Ivens, & Kruidenier 1955

Dorisiella arizonensis n. sp., a
coccidium from the desert woodrat, Neotoma
Lepida.

J. Protozool., 2: 52-53

GR 1077

Levine, Ivens, & Kruidenier 1955

Two new species of Klossia (sporozoa:
Adeleidae) from a deer mouse and a bat.

J. Parasitol. 41: 623-629.

GR 1063

Levine, N.D., Clark, D.T. and Hanson, L.E. 1955

Encephalitis in a swan due to Dendritobilharzia
Sp.

J. Parasit. 41 (suppl): 36

GR 1060

1955

Levine, N.D., Bradley, R.E., Clark, D.T.‡, Kantor, S.

The relation of semi-weekly pasture rotation systems to acquisition of gastrointestinal nematodes by sheep.

J. Parasitol. 42 (suppl): 15

GR 1071

Levine, Houlahan, D. A., & Mizell, M. 1955

Factors affecting the protective action of glycerol
on Trichomonas foetus at freezing temperatures*

J. Protozool. 2 (Sup.): 4

Gr 1065

Levine, Clark*, & Hanson 1956

Encephalitis in a swan due to Dendritobilharzia
sp. (Trematoda; schistosomatidae).

J. Parasitol. 42: 496-500

GR 1060

1956

Levine, N.D., Bradley, E.R., Clard^k, D.T. & Kantor, S.

The relation of semi-weekly pasture rotation to acquisition of gastro-intestinal nematodes by sheep.

J. Parasitol. 42: (suppl.): 15.

GR 1057

Levine, N. D., Beamer, P. D., and Maksic, D. 1956

Hepatitis due to amphimerus pseudofelineus in a cat.

J. Parasitol. 42 (Sup.): 37

GR 1079

Levine, Ivens, Kleckner, & Sonder 1956

Nematocidal screening tests of organic phosphorus, nitrofuran, cadmium, and other compounds against horse strongyle larvae in vitro.

Am. J. Vet. Res., 17: 117-120

GR 1080

Levine, Ivens, Kruidenier 1956

Coccidia of Arizona rodents

J. Protozool. 3 (Sup.): 1.

GR 1081

Levine, Ivens, Kruidenier 1957

New species of Eimeria from Arizona
rodents.

J. Protozool., 4: 80-88.

GR 1082

Levine Ivens, Kruidenier 1957

Isopora citelli n. sp. from the
rock squirrel, Citellus variegatus Utah*.

J. Protozool. 4: 143-144

GR 1083

Levine, Ivens, & Kruidenier 1958

New species of Eimeria (Protozoa; Eimeriidae)
from Mexican rodents.

Tr. Illinois Acad. Sci., 50: 291-298

GR 1086

Levine, N.D., McCaul, W.E., and Merle Mitzell. 1957

The survival of Trichomonas foetus upon freezing
in the presence of glycerol at different phases of the
population growth curve.

J. Protozool. 4 (suppl.): 5

GR 1087

Levine, N.D., McCaul, W.E. & Mizell, M. 1957

The relation of the stage of the population
growth curve to the survival of Tritrichomonas foetus
upon freezing in the presence of glycerol*
J. Protozool. 6 (2), 116-120

GR 1085

Levine, Kantor, Taylor 1958

Nematocidal activity of some organic
compounds against horse strongyle larvae
in vitro.

Am. J. Vet. Res. 19: 299-303

GR 1084

Levine, Kantor, & Taylor 1958

Trials of organic phosphorus menatocides
in sheep and mice.

The Illinois Veterinarian, 1: 6-9

GR 1059

Levine, Beamer, & Dragutin Maksic 1958

Hepatitis due to Amphimerus pseudofelineus
in a cat

Illinois Veterinarian, 1: 47-49

GR 1061

Levine, N.D., Bradley, R.E., and Mack, R.M. 1958

The relation of two weekly pasture rotation systems
to the acquisition of gastrointestinal nematodes by
sheep.

J. Parasitol. 44 (suppl): 25-26

GR 1062

Levine, Bray, Ivens, & Gunders 1958

Eimeria from Liberian rodents

J. Protozool. 5 (Sup.): 7

GR 1093

Levine, Mizell, & Houlahan, 1958

Factors affecting the protective action
of glycerol on Trichomonas foetus at freezing
temperatures¹.

Exp. Parasitol. 7: 236-248

GR 1095

Levine, Reber, Yusken, & Sullivan 1959

Screening tests of some organic phosphorus,
carbamate and other compounds against
Strongyloides stercoralis in the dog.

J. A. M. M. S. 134: 38-39

GR 1070

Levine, Hatfield, Mack, & Schaeffler 1959

The ineffectiveness of hygromycin against gastrointes-
tinal nematodes of sheep

J. Am. Vet. Med. Asso. 134: 82-83

GR 1208

Levine, N.D., K. N.Mehra, D.T.Clark, I.J.Aves.
1959.

A comparison of nematode egg counting techniques
for cattle and sheep feces. J. Parasit. 45:44.

GR 1087

Levine, N.D., McCaul, W.E., Mizell, M. 1959.

The relation of the stage of the population growth curve to the survival of Tritrichomonas foetus upon freezing in the presence of glycerol. J. Protozool., 6: 116-120.

GR 1211

Levine, N.D., R.S.Bray, V. Ivens, A.E.Gånders.
1959.

On the parasitic protozoa of Liberia. V.Coccidia
of Liberian rodents. J. Protozool. 6: 215-222.

GR 1634

Levine, N.D., Mehra, K.N., Clark, D.T., Aves, J.I.
1960

A comparison of nematode egg counting techniques for cattle and sheep feces. Amer. J. Vet. Res., 21: 511-515.

GR 1636

Levine, N.D., Schaeffler, W.F. and Szanto, J. 1960

The effect of early weaning on acquisition of
gastrointestinal nematodes by lambs. J. Parasit.,
46 (supp.): 41-42.

GR 1633

Levine, N.D., Ivens, V., Smith, W.M., Davis, L.R.
1962.

A redescription of the oocysts of Eimeria
ahsata Honess, 1942, from the domestic sheep.
Proc. Helm. Soc. Wash., 29: 87-90.

GR 2133

Levine, N. D., F. L. Andersen, M. B. Losch,
R. Notzold & K. N. Mehra. 1962.

Survival of Tritrichomonas foetus stored at
-28 and -95°C after freezing in the presence of
glycerol. J. Protozool. 9: 349-350.

G^R 2137

Levine, N. D., V. Ivens, T. R. B. Barr & B. J.
Vertebrates. 1962.

Skrjabingylus chitwoodorum (Nematoda:
Metastrengylidae) in skunks in Illinois. Trans.
Illinois State Acad. Sci. 55: 3-5.

GR 2138

Levine, N.J. D., V. Ivens & T. E. Fritz. 1962.

Eimeria christensenii sp. n. and other coccidia
(Protozoa: Eimeriidae) of the goat. J. Parasit.
48: 255-269.

GR 2134

Levine, N. D., C. L. Birch, W. C. Dolowy, &
R. E. McKinney. 1963.

Rhabditis axei, a pseudoparasitic nematode
of the dog. J. Amer. Vet. Med. Assn. 142:
1404-1406.

GR 3685

Levine, N. D., Ivens, V. Reilly, J. R. and
Simon, J.

Filaroides milksi in the lungs of a striped
skunk.

J. Parasitol. 50(sup.): 48, 1964/

GR 3699

Levine, N. D., Ivens, V., Reilly, J. R. and Simon, J.

Filaroides milksi (Nematoda: Filaroididae) in the
lungs of a striped skunk, Mephitis mephitis.

The Journal of Parasitology Vol. 51: 4, 628-630,
1965.

GR 3706

Levine, N. D., Ivens, V. and Senger, C. M.

Eimeria odocoilei n. sp. from mule deer
Odocoileus h. hemionus in Washington.'

J. Protozool. 14(3), 455-456, 1967.

GR 3778

Levisohn, R. and Spiegelman, S.

The cloning of a self-replicating RNA molecule.

Proceedings of the National Academy of Sciences
60: 866-872, 1968.

GR- 5897

Levison, Matthew E.; Corman, Lourdes C.; Carrington,
Elsie R.; and Kaye, Donald. 1977.

Quantitative microflora of the vagina. Amer. J.
of Obstetrics and Gynecology: 127 (1), 80-85,
Jan. 1, 1977.

GR- 6196

Levison, Matthew E.; Trestman, Irwin; Quach, Roseanna;
Sladowski, Catherine; and Floro, Claro N. 1979

Quantitative bacteriology of the vaginal flora in
vaginitis. Amer. J. Obstet. & Gynec. 133:139-144.

GR 3634

Levy, M. R.

Interaction of acetate, glucose and growth conditions on glycogenesis and isocitrate lyase activity in Tetrahymena,

Comp. Biochem. Physiol. 1967, Vol. 21, 291-298

GR 5161

Levy, M. R. & Chou, S. C. 1974

Some properties and susceptibility to inhibitors of partially purified acid proteases from Plasmodium berghei and from ghosts of mouse red cells

Biochim. Biophys Acta 334, 423-430

GR 3628

Levy, M. R. and Elliott, A. M.

Biochemical and ultrastructural changes in
Tetrahymena pyriformis during starvation.

J. Protozool. 15, (1), 208-222, 1968

GR 3620

Levy, M. R., and Hunt, A. E.

L- α -Hydroxy acid oxidase activity in Tetrahymena.

Journ. of Cell Biol. Vol. 34, pp. 911-915, 1968

GR 3629

Levy, M. R., Gollon, C. E. and Elliott, A. M.

Some aspects of the effects of hyperthermia on
the integrity of cellular organelles in Tetrahymena.

GR=1970

Lewert, R.M. and Mandlowitz, S. 1963

Immunity to Schistosoma mansoni relative to the state
of connective tissue

N.Y. Acad. Sci. Conf.: Session 1, Paper 3 (preprinted
abstract)

AFRICAN TRYPANOSOMES

GR-7214

Lewin, R. 1982.

Nairobi laboratory fights more than disease.

Science 216: 500-503.

GR-7166

Lewin, R. 1984

New regulatory mechanism of parasitism

Science 226: 427

GR 5310

LEWIS, D.H.

1974

Infection of tissue culture cells of low phagocytic ability by Leishmania mexicana mexicana.

Ann. Trop. Med. Parasit. 63(3): 327-336.

GR- 6239

Lewis, D.H., and Peters, W., 1977.

The resistance of intracellular Leishmania parasites
to digestion by lysosomal enzymes. Annals of
Tropical Medicine and Parasitology, 71(3), 295-
312.

GR 3146

Lewis, R.A., Kay, R.W. and Hathorn, M. 1966.

Sickle cell disease and glucose-6-phosphate dehydrogenase. *Acta Haematol.* 35: 399-411.

GR 3292

Lewis, W.H.P., Harris, H. 1967

Human Red Cell Peptidases

Nature: v.215, 5099, 351-355.

AFRICAN TRYPANOSOMES

GR- 6506

Lheureux, M., Lheureux, M., Vervoort, T.,
Van Meirvenne, N. and Steinert, M. 1979

Immunological purification and partial characterization of variant-specific surface antigen messenger RNA of Trypanosoma brucei brucei.
Nucleic Acids Res. 7, 595-610.

GR 2965

Lichtenberg, F. W. and Sadun, E. H. 1963.

Parasite migration and host reaction in mice
exposed to irradiated cercariae of Schistoma mansoni.
Exper. Parasitol. 13: 256-265.

GR 2966

Lichtenberg, F. von, Sadun, E. H. and Bruce, J. I.
1962.

Tissue responses and mechanisms of resistance
in Schistosomiasis mansoni in abnormal hosts.
Amer. J. Trop. Med. Hyg. 11: 347-356.

GR 2967

Lichtenberg, Franz von, Sadun, Elvio H. and
Bruce, John I. 1963.

Host response to eggs of Schistosoma mansoni.
III. The role of eggs in resistance. J. Inf. Dis.
113: 113-122.

GR-421

Light, S. F. 1927

Kofoidia, a new flagellate, from a
California termite. Univ. Calif. Publ.
Zool. 29:467-492.

GR-422

Light, S.F. and M. F. Sanford, 1928

Experimental transfaunation of
termites. Univ. Calif. Publ. Zool.
31:269-274.

GR 64

Light, S. F. and Weesner, F. M. 1947

Methods for Culturing Termites

Sci. 106

GR 65

Light, S. F. and Weesner, F. M. 1947

Development of Castes in higher Termites

Sci. 106

GR-562

Light, S.F. and Weesner, F.M. 1948

BIOLOGY OF ARIZONA TERMITES WITH EMPHASIS
ON SWARMING. Pan-Pac. Ent., 24:54-68.

GR-563

Light, S.F. and Weesner, F.M. 1951

FURTHER STUDIES ON THE PRODUCTION OF SUPPLEMENTARY REPRODUCTIVES IN ZOOTERMOPSIS (ISOPTERA)
J. ~~of~~ Exper. Zool. 117: 397-414.

GR -6304

Lillie, R.D. and Donaldson, P.T. 1979

The wet Giemsa method for quick testing of variants
in blood and malaria stains.

Stain Technol. 54(1), 47-48.

GR 4761

Lillie, R. D. & Pizzolato, P. 1972

Mechanisms of Iron II and Iron III sequence
hematoxylin stains

J. Histochem. Cytochem. 20: 116-129

GR 4380

Lillie, R.D., Patricia T. Donaldson and Philip Pizzolato. 1971.

Difficulties in ferrous iron mordant hematoxylin staining and some hematoxylin substitutes. Stain Techn. 46: 145-149.

GR 140

Lilly, D.M.

1942

Nutritional and Supplementary Factors in the
Growth of Carnivorous ciliates

Physiol Zool 15:146-167

GR 3442

Lilly, D. M.

Growth Factors in Protozoa.

Chemical Zoology, vol. 1, 1967
(275-307)

Lilly, D. M., Stillwell, R. H.

Proiotics: Growth-promoting factors produced
by microorganisms.

(Sci. 147: 747-748, 1965)

GR 305

Lilly, D.

Bulda, F.

Daly, J. 1951.

Chromatographic Studies of
Growth Factors for Carnivorous
Ciliates. Anat. Record
3:

GR ~~307~~

Lilly, D.; Fleming, P.:
Pedagno, D.; Gilmore J. 1951.

Comparative Studies on the
Nutrition, Growth and Reproduction
of Suctorian Protozoa.
Anatomical Record 3.

GR-1970

Lincicome, David R.

1963

Chemical basis for parasitism

N.Y. Acad. Sci. Conf. : Session 4, Paper 5 (preprinted abstract)

GR 2968

Lincicome, D. R. and Bruce, J. I. 1965.

Oxygen uptake of liver and heart slices of
Trypanosoma rhodesiense-infected mice. Exper.
Parasitol. 17: 332-339.

GR 423 (b)

Lincicome, D. R., and E. H. Francis. 1960.

Induction of development of Trypanosoma
lewisi in the mouse by heterologous sera.
J. Parasit. 46(5): 42.

46

GR 1250

Lincicome, D. R. and E. H. Francis. 1961.

Quantitative studies on heterologous sera
inducing development of Trypanosoma lewisi in
mice. Exper. Parasit. 11: 68-76.

GR 2426 - 2 copies

Lincicome, D.R. and Hill, G.C. 1965.

Oxygen uptake by Trypanosoma lewisi complex^E
cells - I. L isolate. Comp. Biochem. Physiol. 14:
425-435.

GR 1227

Lincicome, D. R. and J. A. Hinnant. 1962.

o

Identity of trypanosome growth factors in
serum. I. Alteration of factors in rat serum
by host starvation. Exper. Parasit. 12: 128-133.

GR 4381

Lincicome, D.R. and C.M. Lee. 1971.

Trypanosoma lewisi: Physiologic adaptation
of wild isolate to albino rats evidenced by cell
populations and respiratory activity. Exper.
Parasit. 29: 179-193.

G^R 459

Lincicome, D. R. and J. Shepperson. 1961.

Increased rate of growth of experimental
hosts associated with foreign autonomous cells.
Physiologist 4:

GR 424

Lincicome, D. R. and J. Shepperson. 1963.

Increased rate of growth of mice infected
with Trypanosoma duttoni. J. Parasit. 49P
31-34.

GR 2675

Lincicome, D.R. and Smith, A.S. 1966.

Oxygen uptake by Trypanosoma lewisi-complex
cells--II. R_x and L isolates compared. Comp.
Biochem. Physiol. 17: 59-68.

no period

GR 2723

Lincicome, D.R. and Warsi, A.A. 1966.

Oxygen uptake by Trypanosoma lewisi complex cells
---III. ~~C~~ isolate. Comp. Biochem. Physiol. 17:
871-881.

GR 2449

2 copies

Lincicome, D. R. and Watkins, R. C. 1965.

Antigenic relationships among Trypanosoma
lewisi-complex cells. I. Agglutinins in antisera.
Parasitology 55: 365-373.

GR 423 (a)

Lincicome, D. R., R. N. Rossan, and W.C. Jones.
1960.

Rate of body weight gain of rats infected
with Trypanosoma lewisi. J. Parasit. 46(5);
42.

GR 1942

Lincicome, D. R., R. N. Rossan, and W. C. Jones
1963.

Growth of rats infected with Trypanosoma
lewisi. Exper. Parasit. 14: 54-65.

GR- 6069

Lindberg, Roger E. and Frenkel, J. K. 1977

Cellular immunity to toxoplasma and besnoitia in hamsters: specificity and the effects of cortisol.
Infection and Immunity 15, 855-862.

GR- 6066

Lindberg, Roger E. and Frenkel, J. K. 1977

Toxoplasmosis in nude mice. J. Parasit. 63,
219-221.

GR 1862

Lindblom, Gordon P. 1961.

Carbohydrate metabolism of
trichomonads: growth, respiration, and
enzyme activity in four species. J.
Protozool. 8: 139-150.

GR 1936

Lindegren, Carl C. 1962.

The chromone theory of mitosis. Can.
J. Gen. Cytol. 4: 426-439.

GR 1538

Linder, J. 1960.

Behaviour of various Trypanosomidae in
larvae of the bee-moth, Galleria mellonella.
Bull. Res. Counc. Israel 8E: 128-134.

AFRICAN TRYpanosomes

GR- 6238

Linder, Jean C., and Staehelin, L. Andrew, 1977.

Plasma membrane specializations in a trypanosomatid flagellate. Journal of Ultrastructure Research, 60, 246-262.

GR - 6740

Linder, Jean C. and Staehelin, L. A. 1980.

The Membrane Lattice: A Novel Organelle
of the Trypanosomatid Flagellate Leptomonas
collosoma.

J. Ultrastruct. Res. 72, 200-205.

GR 6614

Lindmark, D.G., 1980

Energy Metabolism of the Anaerobic Protozoan Giardia Lamblia.

Molecular Biochem. Parasitol. 1, 1-12

GR 5504

Lindmark, Donald G. and Muller, M. date?

Superoxide dismutase in the anaerobic flagellates,
Tritrichomonas foetus and Monocercomonas sp.

unpublished

GR 5279(2)

Lindmark, D. G. & Muller, M.

1973

Hydrogenosome, a Cytoplasmic organelle of the
Anaerobic flagellate Tritrichomonas foetus, and its
role in pyruvate metabolism.

J. Biol. Chem. 248: 7724-7728.

GR 5505

Lindmark, Donald G. and Muller, M. 1973

Subcellular distribution of flavins in two
trichomonad species.

J. Protozool. 20: 500.

GR 5501

Lindmark, Donald, G. and Muller, M. 1974

Biochemical cytology of trichomonad flagellates.
II. Subcellular distribution of oxidoreductases
and hydrolases in Monocercomonas sp.

J. Protozool., 21: 374-378.

GR- 6020

2 copies

Lindmark, Donald G. and Muller, Miklos 1976

Antitrichomonad action, mutagenicity, and reduction
of metronidazole and other nitroimidazoles.

Antimicrobial Agents & Chemotherapy 10, 476-482.

GR-7319

Lindmark, D. G., and Sassa, S. 1976.

Origin of heme in catalase of Tritrichomonas foetus.

Abst. Annu. Meet. Am. Soc. Microbiol. 1976,
K 74, 1976.

GR- 6151

Lindmark, Donald G., Müller, Miklós and Shio, Helen
1975.

Hydrogenosomes in Trichomonas vaginalis.
J. Parasitol. 61:552-554.

1751
GR 1709

Lindquist, William D. 1962.

Some effects of paromomycin sulfate on black-head in turkeys. Amer. J. Vet. Res. 23: 1053-1056.

AFRICAN TRYpanosomes

GR 5406

H.B. Lindsley, S. Kysela, & A.D. Steinberg 1974

Nucleic acid antibodies in African trypanosomiasis:
Studies in Rhesus monkeys and man.

J. Immunol. 113, 1921-1927.

GR 1371

Linnane, A. W.

Biogenesis of mitochondria

GR-730

Linsdale, Jean M. and Betty S. Davis 1956

Taxonomic Appraisal and Occurrence of Fleas
at the Hastings Reservation in Central
California. Univ. Cal. Publ. Zool., 54:293-
370.

GR-6845

Linstead, D. 1981

New defined and semi-defined media for cultivation
of the flagellate Trichomonas vaginalis.

J. Parasitol. 83, 125-137.

GR-7114

Linstead, D. and Cranshaw, M. A. 1983

The pathway of arginine catabolism in the parasitic flagellate Trichomonas vaginalis.

Mol. Biochem. Parasitol. 8, 241-252

AFRICAN TRYPANOSOMES

GR- 6422

Linstead, D.J., Klein, R.A., and Cross, G.A.M. 1977

Threonine Catabolism in Trypanosoma brucei.

J. Gen. Microbiol. 101. 243-251.

GR 4621

Lipa, J. J. and Smirnoff, W. A. 1971

Crithidia cimbexi sp. n., a new flagellate parasite of
Cimbex americana Leach (Hymenoptera, Tenthredinidae)

Bull. Acad. Polonaise des Sciences XIX: 269-274.

GR- 6092

Liss, R.H., Thayer, P.S., Cotton, F.A. and Martin,
H.E., Little, Arthur D., Inc. 1972.

Ultrastructural studies of *Trichomonas vaginalis*
treated with a substituted 5-nitro-imidazole
(tinidazole). Rev. de Micr. Elect. 1, 94-95.

GR- 5944

Liston, A. J. and Baker, J. R. 1978

Entry of Trypanosoma (Schizotrypanum) dionisii
to macrophages in vitro and its subsequent fate
therein. J. General Microbiology 107, 253-262.

GR 1937

Litman, R.M. and W. Szybalski. 1963.

Enzymatic synthesis of transforming
DNA. Biochem. Biophys. Res. Communic. 10:
473-481.

GR 3759

Litt, M.

A simple procedure for the purification of
yeast phenylalanine transfer RNA.

Biochem. and Biophys. Res. Comm. 32: 507-511,
1968.

GR 3147

Littlewood, J. M. and Kohler, H.G. 1966.

Urinary tract infection by Trichomonas vaginalis
in a newborn baby. Archives of Disease in Childhood
41: 693-695.

(Abbreviation: Arch. Dis. Childh.)

GR-5869

Lo, Hsin-Sheng, and Reeves, Richard E., 1979.

Entamoeba histolytica: Flavins in axenic organisms.
Experimental Parasitology 47, 180-184.

GR 2198

Loeblich, A. R., Jr. 1961.

A review of Ecology and Distribution of Recent Foraminifera, by Fred B. Phleger. J. Palontol. 35: 882-883.

GR 2450

Loeblich, A.R. III. 1965.

Dinoflagellate nomenclature. Taxon 14:
15-18.

GR 3480

Loeblich, A. R. III

Aspects of the physiology and biochemistry of
Pyrrhophyta.

[Phykos, Prof. Iyengar Mem. Vol. 5, 216-255, 1966]

GR- 6397

Loeblich, A.R., & Loeblich, L.A., 1979

The Systematics of Gonyaulax with Special Reference to
the Toxic Species.

Toxic Dinoflag. Blooms, 1; 41-46
D.Taylor & H. Seliger, Ed.

GR 3481

Loeblich, A. R. III and Smith V. E.

Chloroplast pigments of the marine dinoflagellate
Gyrodinium resplendens.

[Lipids, Vol. 3, No. 1, 1967]

GR 1578

Loeblich, A. R., Jr. & H. Tappan 1961

Suprageneric classification of the rhizopodea.

J. Paleontol. 35: 245-330

GR 1543

Loeblich, A.R., Jr. and Tappan, H. 1961.

Remarks on the systematics of the Sarkodina
(Protozoa), renamed homonyms and new and validated
genera. Proc. Biol. Soc. Washington, 74: 213-234.

GR 2201

Loeblich, A.R., Jr. and H. Tappan. 1962.

The foraminiferal genera Cibicides, Heterolepa,
Planulina and Holmanella, new genus. #246, Cont.
Cushman Found. Foramin. Res. 13: 71-73.

GR 1712 1754

Loeblich, Alfred R. Jr. and Helen Tappan. 1962.

The status and type species of Calcarina,
Tinoporus and Eponides (Foraminiferida) Contrib.
Cushman Found. Foram. Res. 13: 33-38.

1752

GR ~~1710~~

Loeblich, Alfred R., Jr. and Helen Tappan. 1962.

Quinqueloculina D'Orbigny, 1826 (Foraminifera):
Proposed validation under the plenary powers and
designation of a neotype for Serpula seminulum
Linnaeus, 1758. Z.N. (S.) 1494. Bull. zool.
Nomencl. 19: 118-124.

1753

GR 1711

Legblich, Alfred R., Jr. and Helen Tappan. 1962.

Six new generic names in the Mycetozoida
(Trichiidae) and Foraminiferida (Fischerinidae,
Buliminidae, Caucasinidae, and Pleurostomellidae),
and a redescription of Loxostomum (Loxostomidae,
new family). Proc. Biol. Soc. Wash. 75: 107-114.

GR 1713 1755

Loeblich, Alfred R., Jr. and Helen Tappan. 1962.

Type localities of some American cretaceous
foraminiferal genotype species described by
Ehrenberg. J. Paleont. 36: 352-354.

GR 2199

Loeblich, A. R., Jr. and H. Tappan. 1963.

Discolithus Fortis, 1802 (Foraminiferida), and
its type species. J. Paleontol. 37: 488-490.

GR 2202

Loeblich, A. R., Jr. and H. Tappan. 1963.

Four new recent genera of foraminiferida.
J. Protozool. 10: 212-215.

GR 2205

Loeblich, A.R., Jr. and H. Tappan. 1963.

Type fixation and validation of certain
calcareous nannoplankton genera. Proc. Biol. Soc.
Wash. 76: 191-196.

GR 2522

^{oq} Leeblich, A. R., Jr. and H. Tappan. 1964.

Foraminiferal classification and evolution.
J. Geol. Soc. India 5: 5-40.

GR 2200

Loeblich, A. R., Jr. and H. Tappan. 1964.

Foraminiferal facts, fallacies, and frontiers.
Geol. Soc. Amer. Bull. 75: 367-392.

GR 2204

Loeblich, A.R., Jr. and H. Tappan. 1964.

Stability of foraminiferal nomenclature.
#278, Cont. Cushman Found. Foramin. Res. 15:
30-33.

GR 2203

Loeblich, A. R., Jr. and H. Tappan. 1964.

The species and stratigraphic distribution of
Caucasina and Aeolomorphella, new genera (Foram-
iniferida). Tulane Studies in Geol. 2: 69-88.

GR-367

Loefer, J.B. 1949

Penicilline and streptomycin sensitivity
of some Protozoa. Texas Jour. Sci. 1:92-94.

GR-~~188~~ 188 2 copies

Loeffer, J.B. 1951

Chloromycetin and growth of certain
Protozoa. Physiol. Zool. 24:155-163.

GR-369

Loeffler, J.B. 1952.

Growth inhibition of Protozoa with
bacitracin. Texas Jour. Sci. 1:73-76.

GR-443

Eoefer, J. B. 1952

Some observations on the size of
Tetrahymena J. Morph. 90:407-414.

GR-371

J.B. Loeffler and V.M. Guido, 1950.

Growth and survival of Euglena gracilis
var. Bacillaris relative to hydrogen-ion
concentration. Texas Jour. Sci. 2:225-233.

GR-372

Loeffler, J.B., and T.S. Matney 1952

Growth inhibition of free-living
Protozoa by actidione. Physiol. Zool.
25:272-276.

GR-444

Loefer, J.B. and M.R. McDaniel. 1950

Acid formation by different strain of
Tetrahymena. Proc. Amer. Soc. Protozool. 1:8

GR*445

Loefer, J.B. and R.B. Mefferd, Jr. 1952

Concerning pattern formation by free-swimming microorganisms. Amer. Natur.

86:325-329

GR-446

Loefer, J. B. and R. B. Mefferd Jr. 1952

Application of the most probable number method to determine heat sensitivity of protozoa. Biological Bulletin 103:364-368.

GR-447

Loeffer, J. B. and R. G. Weichlein 1952

Growth response of certain fungi to
polymyxin and neomycin. Texas J. Sci. 4:541-
544

GR-370

J.B. Loeffler, F.W. Bieberdorf and R.G. Weichlien. 1952.

Inhibition and enhancement of the growth of fungin with streptomycin.

Bulletin of Torrey Botanical Club 79:242-250.

GR 4211

Loeser, R., Roschethaler, R. and Herrlich, P.
1970.

Separation of 5S RNA from other nucleic acids
by polyamino acid Kieselguhr column
chromatography.

Biochem. 9: 2364-66.

GR 2092

Lofton, C. B., S. M. Morrison, and P. D. Leiby.
1962.

The enterobacteriaceae of some Colorado
small mammals and birds, and their possible role
in gastroenteritis in man and domestic animals.
Zoonoses Res. 1: 277-293.

"Lohr, K. -F. 1974.

Some Notes on Cases of Corridor Disease
(*Theileria lawrencei* Infection) which
Occurred in Connection with Acaricide
Trials in Kenya.

Vet. Med Rev. 2, 144-150.

GR 3902

Lohr, K. F. and Ross. J.P.J.

Ein Beitrag zur Verbesserung des indirekten
Fluoreszenz-Antikörper-Testes bei der Diagnose
intraerythrozytarer Parasitosen.

Parasitologie 19; 427-30, 1968

GR-6742

"Lohr, K. -F., Ross, J. P. J., and
Meyer, H. 1974.

Detection in Game of Fluorescent and
Agglutination Antibodies to Intraerythrocytic
Organisms.

Tropenmed. Parasit. 25, 217-226.

GR 1540

Lom, Jiri. 1960.

Polysaccharidenreserven bei den Ciliaten aus
der Ordnung Astomata. Zool. Anz. 164: 111-114.

GR 1542

Lom, Jiri. 1961.

Some remarks on the morphology and taxonomy
of A stomatous ciliates from earthworms, Acta
Societatis Zoologicae Bohemoslovenicae, 2: 167-180.

GR 1539

Lom, Jiri, 1961.

Ectoparasitic trichodinids from fresh water
fish in Czechoslovakia. Acta Societatis
Zoologicae Bohemoslovenicae, 3: 215-228.

GR 1541

Lom, Jiri. 1961.

Protozoan parasites found in Czechoslovakian fishes. I. Myxosporidia, Suctorria. Folia Zool.
10: 45-58

GR 3310

Lom, Jiří, and Corliss, John 1967

Ultrastructural Observations on the Development of
the Microsporidian Protozoon Plistophora hyphess-
obryconis Schaperclaus.

J. Protozool.

14(1) 141-152

GR 3977

Lom, J. and Corliss, J. O.

Observations on the fine structure of two species of the peritrich ciliate genus Scyphidia and on their mode of attachment to their host.

Trans. Amer. Microsc. Soc. 87: 493--509, 1968.

GR 4484

Lom, Jiri and Corliss, J. O. 1971

Morphogenesis and cortical ultrastructure of
Brooklynella hostilis, a dysteriid ciliate
extoparasitic on marine fishes

J. Protozool. 18(2), 261-281

GR 3322

Lom, J. and Kozloff, E. N. 1967

The Ultrastructure of Phalacrocleptes Verruciformis,
An Unciliated Ciliate Parasitizing the Polychaete
Schizobranchia Insignis.

J. Cell. Biol.
v. 33, 2, 355-364

GR 3106

Lom, Jiri, Corliss, John O. et Noirot-Timothée,
Cecile.

L'appareil buccal des ciliés thigmotriches
compare a celui des périthriches. One page, ~~memor~~-
~~mimeo~~graphed.

GR 3316

AND NOIROT, C

Lom, J., and Corliss, J. O. A 1966

Comparison of the Buccal Apparatus in Thigmotrich
and Peritrich Ciliates*

J. Protozool.

13, 8 (Suppl.)

GR-6237

Long, Gary W., and Dusanic, Donald G., 1978.

Trypanosoma lewisi: Effects of immunosuppression
on the serological reactivities of exoantigens
and cellular antigens of bloodstream parasites.
Experimental Parasitology, 44, 56-65.

Long, P. L.

1969

GR 4971

Observations on the growth of Eimeria tenella in cultured cells from the parasitized chorio-allantoic membranes of the developing chick embryo.

Parasitol. 59: 757-765.

GR 3087

Longenecker, B. M., Breitenbach, R. P. and
Farmer, J. N. 1966.

The role of the bursa fabricius, spleen
and thymus in the control of a Plasmodium lophurae
infection in the chicken. J. Immunol. 97: 594-599.

GR- 6507

Loor, F. 1974

Binding and redistribution of lectins on lymphocyte membrane.

Eur. J. Immunol. 4, 210-220.

GR 5157

Loose, L. D. and Di Luzio, N. R. 1973.

Autoimmunity in Plasmodium berghei malaria.
Microbios 8, 111-115.

GR 3755

de Lopez, Esperanza Barajas

Monocystis agilis Stein, 1848 (Protozoa, Sporozoa),
Entozoico de Allolobophora longa ude, 1885
(Annelida, Oligochaeta); Colectados en Mexico, D. F.

Revista de la Sociedad Mexicana de Historia Natural
27: 29-36, 1966.

GR 1871

Ochoterena, Eucario Lopez. 1962.

Protozoarios ciliados de Mexico.

1. Styloynchia mytilus Ehrenberg
1838 y Sphaerophrya sol Metchnikoff,
1864. Un caso de parasitismo entre
protozoarios. Acta Zool. Mex. 6:
1-6.

GR 1938

López Ochoterena, Eucario. 1962.

Protozoarios ciliados de México. II.

Notas sobre la biología de Tokophrya quadri-
partita (Claparede et Lachmann, 1861)

Bütschli, 1889 (Ciliata: Suctorida), en
aguas dulces de México. Rev. Biol. Trop.
10: 1-10.

GR 2270

Lopez-Ochoterena, E. 1963.

Protozoarios ciliado de Mexico VI. Algunos aspectos del ciclo vital Multifasciculatum elegans (Protozoa: Suctorida). Quarterly of the Institute of Scientific Investigation of the University of Nuevo Leon 2:

GR 2271

López-Ochoterena, Eucario. 1963.

Protozoarios ciliado de México, VII. Morfología
y sistemática de Systylis hoffi (Protozoa: Ciliata).
Ann. Escuela Nacional de Ciencias Biol. 12: 73-77.

GR 2562

Lopez-Ochoterena, E. 1963.

Protozoarios ciliados de Mexico. IX. Notas
sobre la morfologia de Acineta tuberosa Ehrenberg,
1833 (Protozoa, Suctorida). Rev. Latinoamer.
Microbiol. 6:77-83. (En Espanol.)

Rev. lat.-amer. Microbiol.

GR 2145

✓ Odhoterena, E. Lopez.

1963.

The use of electronic flash in photomicrography of the physiological process of reproduction in ciliated Protozoa. J. Biol. Phot. Assn. 31: 45-47.

GR 2427

Lopez-Ochoterena, E. 1964.

Mexican ciliated protozoa III. Hypophysa
fasciculata gen. nov., sp. nov. (Ciliata: Suctorida).
J. Protozool. 11: 222-224.

GR 2561

López Ochoterena, E. 1964.

Some microscopic techniques and their proper
use in the study of free-living protozoa in Mexico.
Trans. Amer. Microsc. Soc. 83: 428-433.

GR 2830

López-Ochoterena, E. 1964.

Tendencias actuales de la taxonomia. Rev. Soc.
Mex. Hist. Nat. 25: 109-119.

GR 3489

Lopez-Ochoternena, E.

Protoarios ciliados de Mexico, XII. Euplates
trisulcatus Kahl, 1932 (Protozoa, Ciliatea), colectado
aguas dulces del valle de Mexico.

An Esc. nac. Cienc. Biol. Mex. 1-4, 1964.

GR 3578

López-Ochoterena, Eucario. 1965.

Ciliados mesosaprobi cos de Chapultepec
(Sistematica, morfologia, ecologia). Rev. Soc.
Mex. Hist. Nat. 26: 115-247.

GR 2428

López-Ochoterena, E. and López, E. B. de. 1963

Protozoarios ciliados de Mexico IV. Morfo-
logia y sistematica de dos especies de protozo-
arios suctores de Chapultepec. Rev. Soc. Mex.
Hist. Natural 24: 89-96.

GR2429

López-Ochoterena, E. and López, E. B. de. 1963.

Protozoarios ciliados de México. V. Ciliados
endocomensales del erizo de mar Tripneustes
ventricosus (Lamarck) de las costas mexicanas del
Golfo de México. Rev. Biol. Trop. 11: 157-169.

GR 2563

López-Ochoterena, E. y López, E. B. de. 1964.

Protozoarios ciliados de Mexico. VIII:
Morfología comparada de dos especies de "Euplates"
(Ciliata, Hypotrichida). Rev. Brasil. Biol. 24:
139-143/ (In Spanish with English summary).

GR 3049 (2)

López-Ochoterena, Eucario, Corrales, Lucina y
Pérez-Reyes, Rodolfo. 1966.

Protozoarios ciliados de México. XI. Algunas
consideraciones sobre el aparato bucal de Colpoda
steinii Maupas, 1883 (Ciliatea, Trichostomatida)
con referencia a su posible filogenia. Rev. Lat.-Amer.
Microbiol. Parasitol. 8: 89-92.

(Eng. title: Mexican ciliated Protozoa; XI. Some re-
gards about bucal apparatus of C. steinii with refer-
ence to its possible phylogeny.

GR-7058

López-Revilla, R. and Cano-Mancera, R. 1982

Adhesion of Entamoeba histolytica trophozoites to
human erythrocytes.

Infect. Immun. 37, 281-285.

GR 4096

Lorch, I. J. and Jeon, K. W.

Character changes induced by heterologous
nuclei in amoeba heterokaryons.

Exp. Cell Res. 57: 223-229, 1969.

GR 4834

Lorian, V.

1971

The mode of action of antibiotics on gram-negative bacilli

Arch. Intern. Med. 128: 623-632.

GR-1974b

Lorkiewicz, Z., Opara-Kubinska, Z. and Zsybalski, W.
1961

Molecular fate of transforming DNA

Fed. Proc. 20: 360.

GR 5232

Losos, G. J. & Ikede, B. O.

1972

Review of pathology of diseases in domestic and
laboratory animals caused by Trypanosoma congolense,
T. vivax, T. brucei, T. rhodesiense, and T. gambiense.

Vet. Pathol. (suppl) Vol. 9, 1-71

GR-7074

Lossick, J. G. 1982

Treatment of Trichomonas vaginalis infections
Rev. Infect. Dis. 4, S801-S817.

32
GR-73

Lossick, J. G., Muller, M., and Gorrell, T. E. 1986

In vitro drug susceptibility and doses of metronidazole required for cure in cases of refractory vaginal trichomoniasis.

J. Infect. Dis. 153: 948 - 955, 1986

GR-7348

Lourie, E. M. 1934

Studies on chemotherapy in bird malaria.
I.-Acquired immunity in relation to
quinine treatment in *Plasmodium*
cathemerium infections. Ann. Trop. Med.
Parasitol. 28: 151-169.

GR 6689

Lovejoy, C. O. 1981.

The Origin of Man.
Science. 211, 341-350.

GR 1939

Lovelock, J.E. and M.W.H.Bishop. 1959.

Prevention of freezing damage to living
cells by dimethyl sulphoxide. Nature 183:
1394-1395.

GR-5928

Lovgren, Timo and Salmela, Ilkka

In vitro sensitivity of Trichomonas vaginalis
and Candida albicans to chemotherapeutic agents.
Acta path. microbiol. scand. Sect B, 86: 155-158.

GR 4327

Lowe, Cheng Yee and B. G. Maegraith. 1970.

Electron microscopy of Entamoeba histolytica
in culture. Ann. Trop. Med. Parasit. 164: 283-291.

GR 4326

Lowe, Cheng Yee and B. G. Maegraith. 1970.

Electron microscopy of an axenic strain of
Entamoeba histolytica. Ann. Trop. Med. Parasit.
64: 293-298.

GR 4333

Lowe, Cheng Yee and B. G. Maegraith. 1970.

Electron microscopy of Entamoeba histolytica
in host tissue. Ann. Trop. Med. Parasit. 64:
469-473.

GR 2582

Lowe, G. H. 1965.

A comparison of current laboratory methods
and a new semi-solid culture medium for the detec-
tion of Trichomonas vaginalis. J. Clin. Pathol.
18: 432-434.

GR 5022

Lowe, G. H.

1972

A comparison of culture media for the isolation
of Trichomonas vaginalis

Med. Lab. Tech. 29, 389-391

GR 4369

2 COPIES

Lowry, Oliver H., Nira J. Rosebrough, A. Lewis Farr,
and Rose J. Randall. 1951.

Protein measurement with the folin phenol
reagent. J. Biol. Chem. 193: 265-275.

GR 5364

AFRICAN TRYPANOSOMES

3 copies

Lötzsch, R. & Deindl, G.

1974

Trypanosoma congolense. III. Serological responses of
experimentally infected cattle.

Exp. Parasit. 36, 27-33

GR-5605

2 Copies

LUBAN, N. A. & DVORAK, J. A. 1974

Trypanosoma cruzi: Interaction with vertebrate cells
in vitro. III. Selection for biological characteristics following intracellular passage

Exp. Parasit. 36, 143-149.

GR 4499

Lubliner, J. & Blum, J.J. 1971

Model for bend propagation in flagella

J. theor. Biol. 31: 1-24.

Lucas, A. O., Hendrickse, R. G., Neal, R. A. and
Richards, W.H.G.

Suppression of malaria with combinations of pyrimetha-
mine and sulphormethoxine or dapsone, a study
undertaken at Illora, Western Nigeria.

Trans. Roy Soc. Trop. Med. and Hygiene. 62: 1968

GR 6690

Luchtel, D.L., Lawrence, W.P., and DeWalle, F.B.
1980.

Electron Microscopy of Giardia lamblia Cysts.
Appl. and Environ. Microbiol. 40(4), 821-832.

UNDATED

GR- 5866

Luckins, A.G.,

Diagnostic Serologique de la Trypanosomiase Bovine Au
Moyen D'un Titrage Par Immuno-adsorbant Lie a Une Enzyme
Sur Microplaque (Micro*elisa*)
World Health Organization 77.62

GR-7241

Luckins, A. G. 1972

Effects of X-Irradiation and Cortisone Treatment
of Albino Rats on Infections with Brucei-Complex
Trypanosomes.

Transactions of the Roy. Soc. of Trop. Med. and
Hygiene. 66(1), 130-139.

GR 5278

AFRICAN TRYpanosomes

Luckins, A. G.

1972

Studies on bovine trypanosomiasis. Serum immunoglobulin levels in Zebu cattle exposed to natural infection in East Africa.

Br. Vet. J. 128: 523.

AFRICAN TRYpanosomes

GR 5435

Luckins, A. G.

1976

The immune response of zebu cattle to infection with
Trypanosoma congolense and T. vivax.

Ann. Trop. Med. Parasit. 70, 133-145

AFRICAN TRYpanosomes

GR-6423 (2)

Luckins, A.G. 1977

Detection of Antibodies in Trypanosome-infected Cattle
by Means of a Microplate Enzyme-linked Immunosorbent
Assay.

Trop. Anim. Hlth. Prod. 9, 53-62.

AFRICAN TRYPANOSOMES

GR-6455

Luckins, A.G., and Gray, A.R. 1978

An Extravascular Site of Development of Trypanosoma
congolense.

Nature. 272(5654), 613-614.

AFRICAN TRYPARASITES

GR- 6454 (2)

Luckins, A.G., & Gray, A.R., 1979

Observations on the Antigenicity and serological
relationships of stocks of Trypanosoma congolense from
East and West Africa.

Parasitol. 79, 337-347.

GR-
7253

Luckins, A. G. and Gray, A. R. 1979

Trypanosomes in the lymph nodes of cattle and
sheep infected with Trypanosoma congolense.
Research in Veter. Sci. 27, 129-131.

AFRICAN TRYPANOSOMES

GR 5775

Luckins, A. G. and Mehlitz, D.

Observations on serum immunoglobulin levels in cattle infected with *Trypanosoma brucei*, *T. vivax* and *T. congolense*

Annals of Tropical Medicine and Parasitology
70(4), 1976

AFRICAN TRYpanosomes

GR- 5938

Luckins, A.G. and Mehlitz, D. 1978

Evaluation of an indirect fluorescent antibody test, enzyme-linked immunosorbent assay and quantification of immunoglobulins in the diagnosis of bovine trypanosomiasis. Trop.
Anim. Hlth Prod. 10, 149-159.

AFRICAN TRYpanosomes

GR- 5939

Luckins, A.G., Gray, A.R. and Rae, P. 1978

Comparison of the diagnostic value of serum immunoglobulin levels, an enzyme-linked immuno-sorbent assay and a fluorescent antibody test in experimental infections with Trypanosoma evansi in rabbits. Annals of Trop. Med. & Parasitol. 72(5), 429-441 (Gr. Brit.)

GR-7363

Luckins, A. G., Frame, I. A., Gray, M. A.,
Crowe, J. S., and Ross, C. A. 1986.

Analysis of trypanosome variable antigen types
in cultures of metacyclic and mammalian forms of
Trypanosoma congolense.

Parasitology 93: 99-109.

GR-624

Ludvik, Jiri. 1953.

Microincineration and spodograms of
the protozoa. Vestnik Ceskoslovenske
Zoologicke Spolecnosti. 17:37-74.

GR-623

Ludvik, Jiri. 1954.

The Study of the cell-morphology
of Trichomonas foetus (Riedmüller)
with the electron microscope.

Vestnik Ceskoslovenske Zoologicke
Spolecnosti. 18:189-197.

GR-809

Ludvik, Jiri 1956

Vergleichende elektronenoptische
Untersuchungen an *Toxoplasma gondii* und
Sarcocystis tenella. Laboratorium der
Elektronenmikroskopie der Tschechoslow-
akischen Akademie der Wissenschaften und
Parasitologisches Institute der Karls-
Universitat Prag. pp. 60-69

ZBI. Bak. Parasit., Infektionskrank,
Hyg. Orig. 166: 60-69

GR 4370

2 COPIES

Ludvík, J. and A. C. Shipstone. 1970.

The ultrastructure of Entamoeba histolytica.
Bull. Wld. Hlth. Org. 43: 301-308.

GR 5162

1973

Lukow, I., Schmidt, G., Walter, R. D., König, E.

Adenosinmonophosphat-Salvage-Synthese bei Plasmodium chabaudi

Z. Tropenmed. Parasit. 24, 500-504

GR 4097

AFRICAN TRYpanosomes

Lumsden, W. H.R.

Some current problems in the sero-immunology
of Trypanosomiasis in relation to the
epidemiology and control of disease.

Bull. Wld. Hlth Org. 40: 871-878, 1969.

GR- 6186

Lumsden, W.H.R.

Some thoughts on the terminology of Leishmaniasis.
Colloques Internationaux du C.N.R.S. N° 239.
Ecologie des Leishmanioses.

GR 3473

Lumsden, W. H. R.

Trends in Research on the Immunology of Trypanosomiasis.

Bull Org. mond. Sante Hull Wld Hlth Org./ 1967,
37, 167-175

GR 5277

Lumsden, W. H. R. 1972

Immune response to hemoprotozoa

Imm. to An. Parasites

Academic Press, Inc., N.Y., 287-299

GR 4852

AFRICAN TRYpanosomes

2 copies

Lumsden, W. H. R.

1972

Principles of viable preservation of parasitic
protozoa

J. Parasitol, 2: 327-332

GR 4712

AFRICAN TRYPANOSOMES

Lumsden, W.H.R.

1972

Trypanosomiasis

Brit. Med. Bull. (Res. in Diseases of the Tropics)
28: 34-38.

GR 5276

Lumsden, W. H. R.

1974

Leishmaniasis and trypanosomiasis: the causative
organisms compared and contrasted.

ASP - Ciba Foundation Symposium 20, 1-27

AFRICAN TRYPANOSOMES

GR- 5389

Lumsden, W.H.R. 1977

Session III - Field diagnosis of trypanosomiasis
(Chairman's Introduction) Trans. Roy. Soc. Trop.
Med. & Hyg. 71: 8-

AFRICAN TRYPANOSOMES

GR-7075

Lumsden, W. H. R. 1982

Characterization and nomenclature of trypanosome serodemes and zymodemes: report of a meeting held in Edinburgh, September 1978.

System. Parasitol. 4, 373-376.

GR 4526

AFRICAN TRYpanosomes

Lumsden, W.H.R., and Marsden, P.D. 1971

Trypanosomiasis and leishmaniasis

The Practitioner, 207, 181-185.

GR 3081

Lumsden, W.H.R., Robertson, D.H.H. and
McNeillage, G.J.C. 1966.

Isolation, cultivation, low temperature
preservation and infectivity titration of
Trichomonas vaginalis. Brit. J. Ven. Dis. 42:
145-154.

683726 (2)

Lumsden, W. H. R. and Gitatha, S. K. and Lutz, W.

Factors influencing the infectivity of Trypanosoma
brucei stabilate for Mice.

J. Protozool. 15(1), 129-31, 1968.

AFRICAN TRYPANOSOMES

GR- 6508

Lumsden, W.H.R., Ormerod, W.E., Targett, G.A.T.,
Godfrey, D.G., Evans, D.A., and Ellis, D.S. 1976-77.

Towards the rational control of African
trypanosomiasis.

Rpt. Lond. Sch. Hyg. Trop. Med. 75-82.

AFRICAN TRYpanosomes

GR- 6185 (2)

Lumsden, W.H.R., Kimber, C.D., and Strange, M. 1977

Trypanosoma brucei: detection of low para-sitaemias in mice by a miniature anion-exchanger/centrifugation technique. Trans. Roy. Soc. Trop. Med. & Hyg. 71: 421-424.

AFRICAN TRYpanosomes

GR-6537 (2)

Lumsden, W.H.R., Kimber, C.D., and Doig, S. 1978

Trypanosoma brucei: use of miniature anion-exchange/centrifugation technique to recover trypanosomes from tissue suspensions.

Trans. Roy. Soc. Trop. Med. Hyg. 72, pg 214

AFRICAN TRYPANOSOMES

GR-7105

Lumsden, W. H. R., Cunningham, M. P., Webber, W. A.,
and van Hoeve, K. 1963

A method for the measurement of the infectivity of
trypanosome suspensions.

Exp. Parasitol. 14: 269-279

Lumsden, W.H.R., Kimber, C.D., Evans, D.A. and
Doig, S.J. 1979

Trypanosoma brucei: miniature anion-exchange
centrifugation technique for detection of low
parasitaemias: adaptation for field use.
Tr. Am. Soc. Trop. Med. and Hyg. 73(3), 312-317.

AFRICAN TRYpanosomes

GR- 6509

Lumsden, W.H.R. and other participants. 1979

Meeting: Characterization and nomenclature of
trypanosome serodemes and zymodemes.
Trypanosomiasis Seminar, Bristol.

GR 25

Lund, E. E. 1930

The Effect of Diet upon the Intestinal Fauna
of *Termopsis*.

Univ Calif Publ. Zool. 36 81-96

2 copies

~~copy II under # 423~~

GR 4090

Lund, E. E.

Histomoniasis.

Chpt. Academic Press, Inc. New York

GR 4844

Lund, EE 1967

Response of four breeds of chickens and one breed
of turkeys to experimental Heterakis and Histomonas
infections.

Avian Diseases 11: 491-502.
~

GR 4810

Lund, E. E. & Chute, A. M. 1972

Transfer of ten-day Heterakis gallinarum larvae:
effect on retention and development of the heterakids,
and liberation of Histomonas and Parahistomonas

Experimental Parasitology 31: 361-369.

GR 5069

Lund, E. E. & Chute, A. M. 1972

Reciprocal responses of eight species of galliform birds and three parasites: Heterakis gallinarum, Histomonas meleagridis, and Parahistomonas wenrichi

J. Parasit. 58, 940-945

GR 2831

Lund, E.E., Augustine, P.C. and Ellis, D.J. 1966.

Immunizing action of in vitro-attenuated
Histomonas meleagridis in chickens and turkeys.
Exper. Parasitol. 18: 403-407.

GR 3910

Lunde, M. N. and Diamond, L. S.

STudies on antigens from axenically cultivated
Entamoeba histolytica and Entamoeba histolytica-
like amebae.

Am. J. of Tropical Med. and Hygiene
18: 1-6, 1969

GR 2602

Lunde, M. N. and Jacobs, L. 1965.

Antigenic relationship of Toxoplasma gondii
and Besnoitia jellisoni. J. Parasitol. 51: 273-276.

GR 3918

Lunde, M. N., Chaparas, S. D. and Diamond, L.S.

Skin test potency in guinea pigs of *Entamoeba histolytica* antigen (histolyticin) prepared from axenically cultivated amebas (33578)

Proceed. Soc. Exp. Biol. and Med. 130: 455-57, 1969

GR 2969

Lunn, H. F., Connor, D. H., Wilks, N. E., Barnley,
G. R., Kamunvi, F., Clancey, J. K. and
Bee, J. D. A. 1965.

Buruli (mycobacterial) ulceration in Uganda.
East African Medical Journal, June 1965, 275-288.

GR 3602

Luppa, H., Weiss, J. and Feustel, G.

Zur histochemischen Lokalisation von
Monaminoxydase, Acetylcholinesterase und
Monoaminen im neurosekretorischen system von
karpfen.

Sonderdruck aus der Zeitschrift, Vol. 2, No¹ 88
1968

GR 4508

Luse, S.A. & Miller, L.H. 1971

Plasmodium falciparum malaria. Ultrastructure
of parasitized erythrocytes in cardiac vessels.

Am. J. Trop. Med. & Hyg., 20, 655-660.

6687.

GR- 6087

Lushbaugh, W.B., Kairalla, A.B., Hofbauer, A.F.,
Canney, J.R. and Pittman, F.E. 1978

Cytotoxic activity of a cell-free extract of
Entamoeba histolytica. Correspondence, Trans.
Roy. Soc. Trop. Med. & Hyg., 72, 105-106.

GR-6072

Lushbaugh, Wm. B.; Kairalla, Andrew B.; Cantey, J.
Robert; Hofbauer, Ann F.; and Pittman, Fred E. 1979

Isolation of a cytotoxin-enterotoxin from Ent-
amoeba histolytica. J. Infect. Dis. 139, 9-17.

GR 4916

Lust, J. & Griffith, O.M.

1972

Conditions of phenol extraction of RNA¹ from rat liver
subcellular cytoplasmic fractions I. Effect of a
precipitation of microsomal RNA on its purity.

Preparative Biochemistry 2: 113-124.

GR 4917

Lust, J. & Griffith, O. M. 1972

Conditions of phenol extraction of RNA¹ from rat liver
subcellular cytoplasmic fractions II. Effect of a glycine NaOH buffer on the separation of polysomal RNA

Preparative Biochemistry 2: 125-137.

GR 3329

Lutz-Ostertag, Y., Senaud, J. 1966

Action De L'Extrait de Toxoplasme
(Toxoplasmine) Sur Le Developpement Embryonnaire
Du Poulet.

Arch. Anat. Microsc. Morph. Exp. 55, 363-386

GR 3148

Luzzatto, L. and Allan, N.C. 1965.

✓

Different properties of glucose-6-phosphate dehydrogenase from human erythrocytes with normal and abnormal enzyme levels. Biochim. Biophys. Res. Communications 21: 547-554.

GR 3980

Lyashenko, V. A. 1971

Immune RNA in the theory and practice of
immunology

GR-2492

Lycke, E., Lund, E. and Strannegard, O. 1965

Enhancement by lysozyme and hyaluronidase of the penetration by Toxoplasma gondii into cultured host cells

Br. J. Exp. Path. 46(2): 189-199

GR 3837

Lycke, E., Norrby, R. and Remington, J.

Penetration-enhanching factor extracted from
Toxoplasma gondii which increases its virulence
for mice.

J. Bacteriology 96: 785-788, 1968.

GR 2832

Lyford, Helen S. 1941.

Some reactions of a pathogenic flagellate,
Trichomonas foetus, to environmental changes in
bacteria-free cultures. Amer. J. Hyg. 33: 69-87.

GR 1338

Lyman, H., Epstein, H. T. and Schiff, J. 1959.

Ultraviolet inactivation and photo-reactivation of chloroplast development in Euglena without cell death. J. Protozool. 6: 264-265.

GR 2249

Lynch, JE., J.E.C.Holley & J.E.Margison.
~~1955~~ 1955.

Studies on the use of the mouse as a
laboratory animal for the evaluation of
antitrichomonas agents. The action of
twenty-one agents.

2: 508-514.

GR 2833

Lynch, K. M. 1922.

Cultivation of Trichomonas from the human mouth,
vagina, and urine. Amer. J. Trop. Med. 2:531-538.

GR 2834

Lynch, Kenneth M. 1924.

Ingestion of red blood corpuscles by an intestinal amoeba with eight-nucleated cyst. Amer. J. Trop. Med. 4:43-48

GR 5609

Lynn, D.H. 1976

Comparative ultrastructure and systematics of the
Colpodida. An ultrastructural description of
Colpoda maupasi Enriquez, 1908

Can. J. Zool. 54, 405-420.

GR 4949

Lynn, D. H. & Berger, J. 1972

Morphology, systematics, and demic variation of
Plagiopyliella pacifica Poljansky, (Ciliata:
Philasterina), an entocommensal of strongylocentrotid
echinoids.

Trans. Amer. Micros. Soc., 91: 310 336.

AFRICAN TRYPANOSOMES

GR 6819

Lyon, J. A., Pratt, J. M., Travis, R. W.,
Doctor, B. P., and Olenick, J. G. 1981.

Use of Monoclonal Antibody to Immunochemically
Characterize Variant-Specific Surface Coat
Glycoprotein From Trypanosoma rhodesiense.
J. of Immunol. 126(1): 134-137.

GR 4730

Lysenko, A. Ja

1971

Distribution of Leishmaniasis in the Old World

Bull. Wld. Hlth. Org. 44: 515-520