

B

GP 1003
2 copies

Baba, Hiroshi. 1957.

An attempt to obtain a bacteria-free cultivation of Entamoeba histolytica by the accompanying growth of Trichomonas gallinae. Nisshin Igaku,
44: 559-564.

GR 1004
2 copies

Baba, Hiroshi. 1957.

Immunological studies on trichomonads. I.
Comparison of immobilization test and agglomeration
reaction. Nisshin Igaku, 44: 655-664.

GR 1005
2 copies

Baba, Hiroshi. 1957.

Studies on Trichomonas. II. Morphological studies on T. gallinae, T. foetus and T. vaginalis growing in vitro and in vivo. Nisshin Igaku, 44: 609-622.

GR 1987

Baba, Hiroshi. 1958.

Immunological studies on trichomonads.
2. On the protection of mice from trichomonas infection by the immunization with heat-killed trichomonads. Nisshin Igaku
45: 16-19.

AFRICAN TRYPANOSOMES

GR-7232

Babiker, E. A. and LeRay, D. 1981.

Adaptation of low virulence stocks of Trypanosoma brucei gambiense to rat and mouse.

Ann. Soc. Belge. Med. Trop. 61: 15-29, 1981.

GR 2653

Babson, A.L. and Phillips, G.E. 1966.

An improved acid phosphatase procedure. Clin.
Chim. Acta 13: 264-265.

GR-6964

Bacchi, C. J. 1981

Content, Synthesis, and Function of Polyamines in
Trypanosomatids: Relationship to Chemotherapy.
J. Protozool. 28(1), 20-27.

GR 3986

Bacchi, Cyrus, J., Hutner, S. H., Ciaccio, E. I.
and Marcus, S. M.

O₂-polarographic studies on soluble and mitochondrial enzymes of Crithidia fasciculata;
glycerophosphate enzymes.

J. Protozool. 15(3), 576-84, 1968.

GR 3992

Bacchi, C. J., Ciaccio, E. I., and Koren, L. E.

Effects of some antitumor agents on growth and
glycolytic enzymes of the flagellate Crithidia.

J. Bacteriology 98: 23-28, 1969

GR 4132.

Bacchi, C. J., Ciaccio, E. I., O'Connell, K. M.,
and Hutner, S. H. 1970

Biochemical properties of trypanosomatid lac-
tate dehydrogenases.

J. Bacteriology 102: 826-34.

GR 4130

Bacchi, C. J., Ciaccio, E. I., Kaback, D. B.
and Hutner, S. H. 1970

Oxaloacetate production via carboxylations in
Crithidia fasciculata preparations.

J. Prot. 17: 305-311

GR 5366

1974

GOLDBERG, B

Bacchi, C.J. Marcus, S.L., Lambros, C., Messina, L. & Hutner, S.H.

Unsubstituted agarose as an affinity matrix for isolation of NAD-dependent α -glycerophosphate dehydrogenase from the trypanosomatid Crithidia fasciculata

Biochem. Biophys. Res. Comm. 58, 778-786.

GR 5590

Bacchi, C. J., et al. 1974

Susceptibility of an Insect Leptomonas and Crithidia fasciculata to Several Established Antitrypanosomatid Agents

Antimicrobial Agents and Chemotherapy, Vol. 6 no. 6:
785-790

AFRICAN TRYPANOSOMES

GR- 5914

Bacchi, C. J., Lipschik, Gregg Y. and Nathan,
Henry C. 1977

Polyamines in Trypanosomatids.
J. Bacteriology, Aug. 131(2) 657-661.

AFRICAN TRYPANOSOMES

GR- 6179

Bacchi, C.J., Hutner, S.H., Lambros, C., and Lipschik, G.Y. 1978.

Polyamine Function in Trypanosomatids: Activation of Cytoplasmic α -Glycerophosphate Dehydrogenase by Cationic Trypanocides.

Advances in Polyamine Research 2, 129-138.

AFRICAN TRYPANOSOMES

GR-5481

Bacchi, C.J., Vergara, C., Garofalo, J., Lipschik, G.Y.,
& Hutner, S.H., 1979

Synthesis and Content of Polyamines in Bloodstream
Trypanosoma brucei.

J. Protozool., 26(3), 484-488.

AFRICAN TRYPANOSOMES

GR-5349

Bacchi, C. J., Nathan, H. C., Hutner, S. H., Duch,
D. S., Nichol, C. A.

Negation of Trypanocidal Drug Cures by Polyamines.

Current Chemotherapy and Infectious Disease. Proceed.
of 11th and 19th ICAAC Amer. Society of Microbio. 1980

AFRICAN TRYpanosomes

GR- 6631

Bacchi, C.J., Nathan H.C., ~~and~~ Hutner, S.H., 1980
McCann, P.P. and Sjoerdsma, A.

Polyamine Metabolism: A Potential Therapeutic Target
in Trypanosomes.

Science. 210, 332-334.

Bacchi, C. J., Nathan, H. C., Hutner, S. H.,
Duch, D. S., and Nichol, C. A. 1981.

Prevention by polyamines of the curative effect of
amicarbalide and imidocarb for Trypanosoma brucei
infections in mice.

Biochem. Pharmacol. 30(8): 883-886.

AFRICAN TRYPANOSOMES

GR-7050

Bacchi, C. J., Nathan, H. C., Hutner, S. H.,
McCann, P. P., and Sjoerdsma, A. 1982.

Novel combination chemotherapy of experimental
trypanosomiasis by using bleomycin and DL- α -
difluoromethylornithine; reversal by polyamines.
Biochem. Pharmacol. 31, 2833-2836.

Bacchi, C. J., Garofalo, J., Mockenhaupt, D., McCann, P. P., Diekema, K. A., Pegg, A. E., Nathan, H. C., Mullaney, E. A., Chunosoff, L., Sjoerdsma, A., and Hutner, S. H. 1983

In vivo effects of α -DL-difluoromethylornithine on the metabolism and morphology of Trypanosoma brucei brucei. Mol. Biochem. Parasitol. 7, 209-225.

AFRICAN TRYPANOSOMES

GR-7099

Bacchi, C. J., McCann, P. P., Nathan, H. C., Hutner,
S. H., and Sjoerdsma, A. 1983

Antagonism of polyamine metabolism--a critical factor
in chemotherapy of African trypanosomiasis.

Adv. Polyamine Res. 4, 221-231.

GR 2744

Bach, M. K. and Johnson, H. G. 1966.

Polysomes on a nuclear membrane fraction as
intermediates in the transfer of ribonucleic
acid from the nucleus to the cytoplasm. Nature
209: 893-895.

GR 3606

Baefrends, G. P. and Baerends-van Roon, J. M.

An introduction to the study of the ethology
of Cichlid fishes.

Acta Quarti Conventus: 8, p. 80, 1967

GR 2062

Baernstein, Harry D. 1955.

Aldolase in Trichomonas vaginalis. Exper.
Parasit. 4: 323-334.

GR 2063

Baernstein, Harry D. 1959.

Lactic dehydrogenase in Trichomonas vaginalis.

J. Parasit. 45: 491-498.

GR 1481

2 copies

Baernstein, Harry D. 1961.

Malic dehydrogenase in Trichomonas vaginalis.
J. Parasit. 47: 279-284.

GR 2460

Baernstein, H. D. 1963.

A review of electron transport mechanisms
in parasitic protozoa. J. Parasitol. 49: 12-21.

GR 3078

Bafort, J., Vincke, I.H. and Timperman, G. 1965.

Gametogenesis of Plasmodium vinckeii. Nature
208:

page# illegible

GR 2539

Bagdasarian, G. and Hulanicka, D. 1965.

The biosynthesis of unsaturated higher fatty acids and its evolution in microorganisms. (in Polish). Postepy Biochemii 11: ;79-194.

GR 3482

Bailenger, J.

Coprologie parasitaire et fonctionnelle.

Ga 3495

Bailenger, J., Dubarry, J., Amyot, B., Seguin, F.

Etude des rapports entre le parasitisme intestinal et
les constantes chimiques fecales.

La presse medicale 74, 44, 1966

GR 3640

Bailenger, J., Dubarry, J., and Seguin, F.

Interet des tests coprologiques pour l'interpretation du pouvoir pathogene des parasites intestinaux.

Ann. Biol. clin. 1967, 25, 10-12, 1249-1254.

GR 3491

Bailenger, J., Dubarry, J., Seguin, F.

Mise en evidence et interpretation du pouvoir pathogene de certains parasites intestinaux, au moyen de tests coprologiques.

Archives Francaises des Maladies de l'Appareil Digestif, Paris, 1967, 56, 1085-1094.

GR 1303

Bailey, C. H. & Brooks, W. M.

Transmission of the flagellate, Herpetomonas muscarum
in laboratory cultures of the eye gnat Hippelates
pusio (Diptera:Chloropidae)

Proc. IV Intern. Coll. Insect Pathol. and Soc.
Invertebr. Pathol. College Park, MD (1970) 1971

GR 5101

Bailey, C.H. & Brooks, W.M. 1972

Effects of Herpetomonas muscarum on development and
longevity of the eye gnat, Hippelates pusio (Diptera:
Chloropidae)

J. Invert. Pathol. 20, 31-36

GR 1321

Bailey, C. H. & Brooks, W. M. 1972

Histological observations on larvae of the eye gnat,
Hippelates pusio (Diptera:Chloropidae), infected with
the flagellate Herpetomonas muscarum

R. J. Invert. Pathol. 19, 342-353

GR 3099

Bailey, Horace H. and McDaniel, James S. 1965.

Living trematodes in the biological laboratory.
The Biologist 47: 55-61.

GR 4044

Bailey, R. W. and Gaillard, D. E.

Hydrolysis of plant mannans by rumen protozoal enzymes.

Australian J. of Biol. Sciences 22: 267-9, 1969

GR 2654

Bailey, R.W. and Russell, G.B. 1965.

Disruption of protozoa by indole and related compounds. Nature 208: 1001-1002.

GR 2101

Bak, Il Jin & A. M. Elliott. 1963.

Lysosomes and related structures in Tetrahymena pyriformis. J. Protozool. 10(supp.): 21.

GR 206

Baker, H.B. 1938

Southern Genera of Microcystinae
Zonitid Snails from Pacific Islands.

Bernice P. Bishop Museum.
Bull. 158

GR-751

Baker, Herman, Harry Sobotka, Inez Pasher,
and Seymour H. Hutner. 1956

Comparative Study of Vitamin B12
Assay in Urine. (22357). Proc. of
the Soc. for Exp. Biol. and Med.
1956, v91, 636-638

GR 875

Baker, Herman, Inez Pasher, Harry Sobotka, S. H.
Hutner, S. Aaronson, H. Ziffer. 1957

Vitamin B₁₂ distribution between plasma and cells.
Nature, 180:1043-1044.

GR 1026

1959

Baker, H., Pasher, I., Frank, O., Hutner, S. H.,
Aaronson, S., & Sobotka, H.

Assay of thiamine in biologic fluids.

Clinical Chemistry 5: 13-17

GR 1027

1959

Baker, H., Frank, O., Pasher, I., Hutner, S. H.,
~~Hervert~~, V., & Sobotka, H.

B

Mono-substituted vit. B₁₂ amides. I. A microbiological study.*

Proc. Soc. Exp. Biol. & Med. 100: 825-827

GR 1501

Baker, H., O. Frank, I. Pasher, H. Ziffer,
S. H. Hutner, H. Sobotka. 1961.

Growth inhibition of microorganisms by thyroid
hormones. Soc. Exper. Biol. Med., 107:

GR 1614

Baker, H., O. Frank, V.B. Matovitch, I. Pasher,
S. Aaronson, S.H. Hutner, and H. Sobotka. 1962.

A new assay method for biotin in blood, serum,
urine, and tissues. Anal. Biochem. 3: 31-39.

GR 1817

Baker. H., O. Frank, S. H. Hutner, S. Aaronson,
H. Ziffer, and H. Sobotka. 1962.

Lesions in folic acid metabolism induced by
Primidone. Experientia 18: 224 ff.

GR 2921

Baker, Herman, Frank, Oscar, Feingold, Susan,
Gellene, Rosemary A., Leevy, Carroll M.,
and Hutner, S. H. 1966.

A riboflavin assay suitable for clinical use and
nutritional surveys. Amer. J. Clin. Nutrit. 19: 17-
26.

GR 2693

2 copies

Baker, Herman; Frank, Oscar; Ning, May; Gellene,
Roxemary A.; Hutner, S. H.; and Leavy, Carroll
M. 1966.

A protozoological method for detecting clinical
vitamin B₆ deficiency. Amer. J. Clin. Nut.18: 123-
133.

GR-6272

Baker, H., Frank, O., Bacchi, C.J., and Hutner, S.H.
1974

Biopterin content of human and rat fluids and tissues
determined protozoologically.

Am. J. Clin. Nutri. 27, 1247-1253.

GR 3560

Baker, J. R. 1966.

Studies on Trypanosoma avium. IV. The development of infective metacyclic trypanosomes in cultures grown in vitro. Parasitology 56, 15-19.

GR-6122

Baker, J. R. 1977

Some trypanosomes of African anura. Protozoology
III, 75-82.

GR 4979

Baker, J. R., Green, S. M., Chaloner, L. A., &
Gaborak, M.

Trypanosoma (Schizotrypanum) dionisii of Pipistrellus
pipistrellus (Chiroptera): intra- and extracellular
development in vitro

Parasitology 65, 251-263, 1972

AFRICAN TRYpanosomes

GR-6333

Baker, J. R.; Brown, K.N.; Godfrey, D.G.; Herbert, W.J.;
Ketteridge, D. S.; Lapage, S.P.; Lumsden, W.H.R.;
Mattern, P; Van Meirvenne, N.; Njogu, A.R.; de Raadt, P;
Somerville, J.; Steinert, M.; Vickerman, K. 1978

Proposals for the nomenclature of salivarian trypanosomes and for the maintenance of reference collections.
Bulletin of the World Health Organization 56,
467-480.

GR-571/

Baker, L. A., Sharpton, T., Minden, P.,
and Campbell, P. A.

1976

Adjuvant and mitogenic properties of a supernatant
fraction of sonically treated Myobacterium bovis
(BCG).

Infection and Immunity, July, 83-87.

GR-382

Balamuth, W. 1940

Contributions to the problem of regeneration
in Protozoa. Amer. Nat. 74:528-541.

GR-559

Balamuth, W. 1946

AQUEOUS EGGYOLK INFUSION MEDIUM FOR
INTESTINAL PROTOZOA. Amer. J. of Clin.
Path., 16(6): 380-384.

GR-383

Balamuth, W. 1948

Comparative studies on cultivation and
antibiotic treatment of the human intestinal
amoebae. J. Parasit. 34 (Supp):11.

GR-384

Balamuth, W. 1950.

Acid phosphatase staining reactions in
intestinal amoebae. J. Parasit. 36-(Supp):
37.

GR-558

Balamuth, W. 1950

Acid phosphatase staining reactions in
intestinal amoebae. J. Parasit., 36(6):
37.

GR-385

Balamuth, W. 1951.

Biological studies on Entamoeba histolytica
III. Induced encystation in several media, including an account of a new procedure.

J. Infectious Diseases, 88: 230-236.

GR- 449

Balamuth, W. 1952.

Action of Antibiotics Against Intestinal
Amoebae in Vitro. Ann. New York Acad. Sci.:
55: 1093-1103.

GR- 450

Balamuth, W. 1953.

Comparative Action of Selected Amebicidal Agents and Antibiotics Against Several Species of Human Intestinal Amebae. Amer. J. Trop. Med. Hyg. 2: 191-201.

GR 1695-1737

Balamuth, William. 1954.

Review of book - Protozoaires: Rhizopodes,
Actinopodes, Sporozoaires, Cnidosporidies, vol. 1,
pt. II of Traité de Zoologie: Anatomie, Systématique,
Biologie, by P. P. Grassé, Ed. Masson, Paris, 1953.

GR 6219

Balamuth, William. 1955.

In vitro approaches to the chemotherapy of
amebiasis. *Antibiot. Med.* 1: 625-631.

GR 1672

Balamuth, W. 1958

Utilization of Glucose by Entamoeba
invadens in Actively Growing Cultures.
J. Prot. 5 (Supp.): 16

GR 6217

Balamuth, William. 1962.

Effects of some environmental factors upon
growth and encystation of Entamoeba invadens.
J. Parasit. 48: 101-109.

GR-386

Balamuth, W. and M. Brent 1951.

Comparative osmoregulatory responses of
human intestinal amoebae. Proc. Amer.
Soc. Protozool., 2-10.

GR 1673

Balamuth, W. and Kawakami, T. 1960

Some effects of metabolic inhibitors
upon carbohydrate utilization and growth of
Entamoeba.

Ann. meeting Am. Soc. Trop. Med. & Hyg.

GR-387

Balamuth, W. and A. Lasslo. 1952.

Comparative amoebacidal activity of some com-
pounds related to emetine. Proc. Soc.
Exp. Biol. Med. 80-705-709.

GR 1674

Balamuth, W. and Outka, D. 1962

Cultivation of the Amoeboid-flagellate,
Tetramitus rostratus, in a chemically defined

Nature, 193: 698-699

GR-388

Balamuth, W. and J.G. Sandza. 1944.

Simple, standardized culture medium for
Physiological studies on Entamoeba histolytic-
ica, Proc. Soc. Exp. Biol. Med. 57*161-163.

GR-389

Balamuth, W. and M.L. We boldt, 1951

Comparative growth cycles of Endamoeba
histolytica with different combinations of
bacteria. Amer. J. Trop. Med. 31, 192-205.

GR- 4721

Balazs, M. and Szatloczky, E. 1978

Electron microscopic examination of the mucosa
of the small intestine in infection due to Giardia
lamblia. Path. Res. Pract. 163, 251-260.

GR 4798

AFRICAN TRYpanosomes

Balber, A. E.

1972

Trypanosoma brucei: Fluxes of the morphological variants in intact and X-irradiated mice.

Exp. Parasitol. 31: 307-319

AFRICAN TRYPARASOMES

GR 5354

Balber, A. E.

1973

Trypanosoma brucei: Attenuation by Corticosteroids
of the Anemia of Infected Mice.

EXP. . PARASIT. . 35: 209-218.

GR 5206

AFRICAN TRYPANOSOMES

Balber, A. E. and Ward, R.A. 1972

Diaminobenzidine staining of the mitochondrion of
Trypanosoma brucei

J. Parasit. 58, 1004-5

AFRICAN TRYPANOSOMES

GR- 6309

Balber, A.E., Bangs, J.D., Jones, S.M., and Proia,
R.L. 1979

Inactivation or elimination of potentially trypanolytic,
complement-activating immune complexes by pathogenic
Trypanosomes.

Infec. Immunity 24, 617-627.

GR-6944

Ball, E. M. 1973.

Short Communications. Solid Phase Radioimmunoassay for Plant Viruses.
Virology 55, 516-520.

GR-596

Ball, Gordon H. 1954.

Prolonged Contraction of Mosquito
Digestive Tract in Vitro with Partial
Development of Oocysts of Plasmodium
relictum. Exper. Parasit. 3:358-367

GR-779

Ball, Gordon H. 1957

Protozoologie by Karl G. Grell (book review)

Science, 125, no. 3241, p. 237.

GR 99

3
Ball, Gordon H. 1958

A Haemogregarine from a water snake, Natrix
piscator taken in the vicinity of Bombay, India.

J. Protozool., 5: 275-281.

GR-994

Ball, Gordon H. 1959.

Some gregarine from crustaceans taken
near Bombay, India. J. Protozool. 6: 8-13.

GR 1259

Ball, Gordon H. 1960.

Some considerations regarding the
Sporozoa. J. Protozool. 7: 1-6.

P.-P. address

GR 2102

Ball, Gordon H. 1962.

Book Review: Die Mikrosporidien als Parasiten
der Insekten by Jaroslav Weiser. J. Ins. Pathol.
4: 498-500.

GR 2103

Ball, Gordon H. 1963.

Cephaloidophora carpilodei n. sp. and C. pinguis
n. sp., gregarines of a xanthid crab in Hawaii.
J. Protozool. 10q 321-327.

GR 2104

Ball, Gordon H. 1964.

In vitro culture of the mosquito phase of avian
malaria. J. Parasit. 50: 3-10.

GR 3352

C-2

Ball, Gordon, 1965

Adaptation of the Malarial Parasite, Particularly
to Its Insect Host.

Proceedings of the 26th Ann. Biol. Colloq., 72-96
Oregon State University Press.

GR 2655

Ball, G. H. 1965.

Some protozoa and other bodies found in the
blood of reptiles and amphibians. 2nd Internatl.
Conf. Protozool., Excerpta Medica Found., Internatl.
Cong. Ser. 91.

GR 3355 (2)

Ball, G. H.

1967



Some Blood Sporozoans from East African Reptiles

J. Protozool. 14(2) 198-210, 1967

GR 3353 (2)

Ball, G. H. 1967

Blood Sporozoans from East African Amphibia*

J. Protozool. 14(3), 521-527 (1967)

GR 3809

Ball, G. H.

Man and his parasites in the tropics.

Am. Biology Teacher, 30: 427-431, 1968.

GR-752

Lake

Ball, Gordon H., and Jowett Chao 1956

Laboratory Colonization of Culex
Stigmatosoma. Mosquito News, Vol. 16
No. 4, Dec. 1956

GR-995

Ball, Gordon H. and Jowett Chao. 1957.

Development in vitro of isolated oocysts of
Plasmodium relictum. J. Parasit. 43: 409-412.

GR 2656

Ball, Gordon H. and Chao, Jowett. 1959.

Stages of in vitro cultivation of the mosquito
phase of Plasmodium relictum. Proc. 6th Internat'l.
Cong. Trop. Med. Mal. 7: 21-25.

GR 1258

Ball, Gordon H. and Jowett Chao. 1960.

In vitro development of the mosquito
phase of Plasmodium relictum. Exp. Parasit.
9: 47-55.

GR 1676

Ball, G. H., Chao, J. 1961

Infectivity to canaries of sporozoites of
Plasmodium relictum developing in vitro
J. Parasit., 47: 787-790

GR-1970

Ball, G.H. and Chao, J. 1963

Contributions of *in vitro* culture towards understanding the relationships between avian malaria and the invertebrate host

N.Y. Acad. Sci. Conf.: Session 4, Paper 2 (preprinted abstracts)

GR 2657

Ball, Gordon H. and Chao, Jowett. 1963.

Contributions of in vitro culture towards understanding the relationships between avian malaria and the invertebrate host. Ann. N.Y. Acad. Sci. 113: 322-331.

GR 2658

Ball, G.H. and Chao, J. 1963.

The relationship of the mosquito stomach
and other organs to malaria parasites as indicated
by in vitro culture. Ann. Epiphyties 14: 205-210.

GR 2659

Ball, Gordon H. and Chao, Jowett. 1964.

Temperature stresses on the mosquito phase
of Plasmodium relictum. J. Parasit. 50: 748-752.

GR 4393

Ball, Gordon H. and Jowett Chao. 1971.

The cultivation of Plasmodium relictum in
mosquito cell lines. J. Parasit. 57: 391-395.

GR 4929

Ball, G.H. & Chao, J. 1973

The complete development of the sporogonous stages
of Hepatozoon rarefaciens cultured in a Culex
pipiens cell line

J. Parasit. 59, 513-515

GR- 6273

Ball, G.H., and Chao, J. 1976

Use of amino acids by Plasmodium relictum oocysts
in vitro.

Exp. Parasitol. 39, 115-118.

GR-597

Ball, Gordon H., and Clark, Edgar W. 1953.

Species Differences in Amino Acids
of Culex Mosquitoes. Systematic Zool.
2:138-141

GR 456

Ball, G.H. and Hall, R.P. 1953

In Memoriam: Harold Kirby (1900-1952).

Jour. Parasit. 39, 1: 110-112.

GR 4753

Ball, G. H. & Oda, S. N. 1971

Sexual stages in the life history of the hemogregarine
Hepatozoon rarefaciens

J. Protozool. 18: 697-700

GR 2660

Ball, Gordon H. and Pringle, G. 1965.

Plasmodium fischeri n. sp. from Chamaeleo fischeri. J. Protozool. 12: 479-482.

GR 3354 (2)

~~RE~~

Ball, G. H., Chao, J. and Telford, S. R. 1967

The Life History of Hepatozoon Rarefaciens (Sambon and Seligmann, 1907) From Drymarchon Corais (Colubridae), and Its Experimental Transfer to Constrictor Constrictor (Boidae)

[The Journal of Parasitology, v. 53, n. 5, 1967]

897-909

GR 5207

Balogun, R. A.

1974

Amino Acids in the Excreta of the Tsetse Fly,
Glossina palpalis.

Experientia 30: 239.

GR 2922

Bâls, M. G. and Velculescu, V. G. 1966.

New high-efficiency light source of immuno-fluorescence microscopy. Nature 210: 1073.

Baltz, T., Baltz, D. and Pautrizel, R.

1976

Affinité de la concanavaline a pour Trypanosoma equiperdum applications a l'isolement de la fraction glycoprotéique spécifique du type antigénique.

Ann. Immunol. 127, 761-774.

GR 1897

Baltzer, F. 1963.

Theodor Boveri und die Entwicklung
der Chromosomentheorie der Vererbung zu
Boveris 100. Gebur~~s~~stag am 12. Oktober 1962.
Naturwiss. 5: 141-146.

GR 5112

R. N. Band, & W. Balamuth

1974

Hemin replaces serum as a growth requirement for
Naegleria

Applied Microbiol. 28, 64-65

GR 5072

Band, R. N. & Mohrlok, S. 1973

Observations on induced amitosis in Acanthamoeba

Exptl. Cell Res. 79, 327-337

GR-967

Bang, F. B. 1959

Physiologic and structural aspects of viral
cell pathology. Lab. Investigation., 8: 557-573.

GR-968

Bang, F. B. and S. M. Krassner. 1958.

Antibacterial activity of Phascolosoma
gouldii blood. Biol. Bull. 115: 343.

GR 81

Banks, C.S.

1919

Phlebotomus Nicnic, a new species, the first
Philippine record for this genus

Phill. J. Sci. 14: 163-167

GR-81

Banks, C.S. 1919

The bloodsucking insects of the Philippines

Philippine J. Sci. 14: 169-189

GR 1999

Banner, Edward A. 1963.

Vaginitis. Amer. Acad. Gen. Practice,
September 1963, 89-95.

GR 5008

Bannister, L. H. 1972

The structure of trichocysts in Paramecium caudatum

J. Cell Sci. 11, 899-929

GR 6853

Bar-Shavit, Z. and Goldman, R. 1976.

Concanavalin A-Mediated Attachment and Ingestion
of Yeast Cells by Macrophages.

Exp. Cell Res. 99, 221-236.

GR 3327

Barber, A. A., Orrell, S. A. and Bueding E. 1967

Association of Enzymes with Rat Liver Glycogen
Isolated by Rate-zonal Centrifugation*

J. Biol. Chem.
v. 242, n. 18, p. 4040-4044, 1967

AFRICAN TRYPANOSOMES

GR-7294.

Barbet, A. F. 1985.

Conservation of structure detected in two trypanosome surface glycoproteins by amino acid sequence alignment.

Mol. Biochem. Parasitol. 14: 175-185.

AFRICAN TRYPANOSOMES

GR- 6468

Barbet, A.F., and McGuire, T.C. 1978

Crossreacting determinants in variant-specific
surface antigens of African trypanosomes.

Proc. Natl. Acad. Sci. USA 75, 1989-1993.

GR-6998

Barbet, A. F., Davis, W. C., and McGuire, T. C.
1982

Cross-neutralization of two different trypanosome
populations derived from a single organism.
Nature 300, 453-456.

Barbet, A. F., Musoke, A. J., Shapiro, S. Z.,
Mpimbaza, G., and McGuire, T. C. 1981

Identification of the fragment containing cross-reacting antigenic determinants in the variable surface glycoprotein of Trypanosoma brucei.
Parasitology 83, 623-637.

GR 5057

1970

Barbieri, D., T. De Brito, S. Hoshino, O.B. Nascimento F, J.V. Martins Campos, G. Quarentei, & E. Marcondes

Giardiasis in childhood: absorption tests and biochemistry, histochemistry, light and electron microscopy of jejunal mucosa.

Archives of Disease in Childhood, 45, 466-472, 1970

GR 4991

Barchet, S. 1972

A new look at vaginal discharges

Obstet. Gynecol. 40, 615-617.

GR 4278

Bardele, Cristian F. 1966.

Elektronenmikroskopische untersuchungen an dem
Sporozoon Eucoccidium dinophili Grell.
Ztschr. Zellforsch. 74: 559-595.

GR 4279

Bardele, Christian F. 1968.

Acineta tuberosa. I. Der Feinbau des adulten
Suktors. Arch. Protistenk. 110: 403-421.

GR 3767

Bardele, C. F.

Feeding in Suctoria.

J. of Protozool. 15; August, 1968.

GR 3768

Bardele, C. F.

The fine structure of the macronucleus in Acineta tuberosa during a sexual reproduction.

J. Protozool. 15: August, 1968.

GR 3921

B ardele, C. F.

Ultrastruktur der Korchen auf den axopodien von
Raphidiophrys (Centrohelida, Heliozoa)

Zeitchrift fur Naturforschung 24: 362-363, 1969.

GR 4339

Bardele, C. F. 1970

Budding and metamorphosis in Acineta tuberosa.
An electron microscopic study on morphogenesis
in Suctoria

J. Prot. 17(1): 51-70

GR 4749

Bardele, C. F.

1971

A microtubule model for ingestion and transport in the
suctorian tentacle

Z. Zellforsch. 126: 116-134

GR 4750

Bardele, C. F.

1971

Microtubule model systems: cytoplasmic transport in the
suctorian tentacle and the centrohelidian axopod

29th Ann. Proc. Electron Microscopy Soc. Amer.

GR 4885

Bardele, C. F.

1972

Cell cycle, morphogenesis, and ultrastructure in
the pseudoheliozoan Clathrulina elegans

Z. Zellforsch. 130: 219-242.

GR 5522

Bardele, Christian F. 1973

Structure, biochemistry, and function of
microtubules.

(In German, with an English abstract)

Cytobiologie 7: 442-488.

GR 6854

Bardele, C. F. 1980.

The Imprints of Ciliate Phylogeny Revealed by
Comparative Freeze-Fracture Study of the Ciliary
Membrane.

Endocytobiol. Endosymbiosis Cell Biol. 1, 51-61.

GR-7025

Bardele, C. F. 1981

Functional and phylogenetic aspects of the ciliary membrane: A comparative freeze-fracture study.
BioSystems 14, 403-421.

GR-7115

Bardele, C. F. 1983

Comparative Freeze-fracture study of the ciliary membrane of protists and invertebrates in relation to phylogeny.

J. Submicrosc. Cytol. 15, 263-267

GR-7026

Bardele, C. F. 1982

Comparative freeze-fracture study of the ciliary necklace in protists and invertebrates.

Abs. presented at Internat. Conf. on Development and Function of Cilia and Sperm Flagella, Siena, 11-15 July, 1982.

GR 3293 (2)

Bardele, C. F. and Grell, K. G. 1967

Elektronenmikroskopische Beobachtungen zur Nahrungsauaufnahme bei dem Suktor *Acineta tuberosa* Ehrenberg*

Zeitschrift für Zellforschung:

80, 108-123

GR 6607

Bardi, M., La Sala L., Manenti G., Valoti E.,
Mattioni D 1979

Trattamento Delle Vaginiti da Haemophilus Vaginalis
con Tinidazolo. Dati preliminari.

Rivista di Ostetricia Ginecologia Pratica e Medicina
Perinatale Vol LIX, 743-747.

GR 6606

Bardi, M., Manenti, G., Mattioni, D., Lasala, L.
1980

Metronidazole for Non-Specific Vaginitis.

The Lancet Vol I 1029

GR 3467

Barer, R.

Maximum-intensity Flurorescence microsocopy.

Nature 217: 672, 1968

GR 1615

Barile, M. F. 1962

Cultivation of pleuropneumonia-like
organisms on membrane discs for microscopic
examination.

J. Bacteriol. 83: 430-432.

GR 2809

Barka, T. 1966.

Nomenclature in histochemistry. J. Histo-
chem. Cytochem. 14: 575-576.

GR 2235

Barker, J., M.A.A.Khan, & T.Solomos. 1964.

Mechanism of the Pasteur effect.
Nature 201: 1126-1127.

GR 4925

Barker, L. R.

1971

Acquired immunity to Plasmodium berghei yoelii in mice

Trans. Roy. Soc. Trop. Med. Hyg. 586-590.

GR 4930

Barker, L. R. & Powers, K. G. 1971

Impairment of antibody response and recovery in malarial
rodents by antilymphocyte serum

Nature 229: 429-430.

GR 4931

Barker, L. R. & Powers, K. G. 1971

Immunosuppression in rodent malaria. Effect upon recovery and antibody response.

Am. J. Trop. Med. Hyg. 20: 389-393.

GR 3037

Barker, L.R., Bueding, E. and Timms, A.R. 1966.

The possible role of acetylcholine in
Schistosoma mansoni. Brit. J. Pharmacol. Chemo-
therap. 26: 656-665.

GR-481

Barlow, C. H. 1925.

The Life Cycle of the Human I testinal
Fluke Fasciolopsis Buski (Lankester)
Amer. Jour. Hyg. No. 4, pp. 1-97.

GR- 5999

Barlow, Joseph J. and Logan, Carol M. 1966

Estrogen secretion, biosynthesis and metabolism:
their relationship to the menstrual cycle.

Steroids 7, 309-370

GR-6608

Barousse, A.P., Costa, J.A., Eposto, M., Laplune, H.,
and Segura, E. 1980.

Efermedad de Chagas e Immunosupresion
Medicina.40, 17-26.

GR 4488

Barrett, J., Ward, C.W., & Fairbairn, D. 1970

Lipid metabolism in the free-living nematodes
Panagrellus redivivus and Turbatrix aceti.*

Comp. Biochem. Physiol., 38B: 279-284.

GR 4328

Barrett-Connor, Elizabeth. 1971.

Amebiasis, today, in the United States.
California Medicine 114: 1-6.

GR 4996

AFRICAN TRYPANOSOMES

Barrett-Connor, Elizabeth 1972

Chemoprophylaxis of amebiasis and African trypanosomiasis

Annals of Internal Medicine 77, 1972, 797-805.

GR-753

Barrow, James H., Jr. 1951

The Basophilia of Trypanosoma
Diemyetyli. Anat. Rec. Vol. III
No. 3, Nov. 1951

GR-754

Barrow, James H., Jr. 1954

The Biology of *Trypanosoma Diemyctyli*
(Tobey). Trans. of the Amer.
Microscopical Soc. Vo. LXXIII,
No. 3, July 1954 pp. 242-257

GR-755

Barrow, James H., Jr.

The Biology of Trypanosoma
Diemyctyli (Tobey). I. Trypanosoma
Diemyctyli in the Leech,
Batrachobdella Picta (Verrill).

Dept. of Biology, Huntingdon Col.,
Montgomery, Alabama. pp. 197-215

? Trans. Amer. Micr. Soc. v? #1

GR-757

Barrow, James H., Jr. 1955.

Social Behavior in Fresh-Water
Fish and its Effect on Resistance to
Trypanosomes. Proc. of the Nat. Acad.
of Sciences. Vol. 41, No. 9, pp. 676-679
Sept. 1955

GR-911

Barrow, J. H., Jr. 1958.

The biology of Trypanosoma diemyctyli,
Tobey. III. Factors influencing the cycle of
Trypanosoma diemyctyli in the ~~vertebrate~~ host
Triturus v. viridescens. J. Protozool., 5:
161-170.

GR 1442

Barrow, James H. Jr. 1960.

Studies of a Haplosporidium in fresh-water
snails of Michigan. J. Protozool. 7 (supp.): 12.

GR 1588

Barrow, James H., Jr. 1961.

Observations of a haplosporidian, Haplo-
sporidium pickfordi sp. nov. in fresh water snails.
Trans. Amer. Micr. Soc. 80: 319-329.

GR 1444

Barrow, J. H., Jr. and Stockton, J. J. 1960.

e

The influences of temperature on the host-parasit relationships of several species of snakes infected with Entamoeba invadens. J. Protozool. 7: 377-383.

GR 3168

Barrow, James H., Jr. and Taylor, Bruce C. 1966.

Fluorescent-antibody studies of haplosporidian
parasites of oysters in Chesapeake and Delaware bays.
Science 153: 1531-1533.

GR-756

Barrow, James H., Jr., Betty Jean
Vaughn, Anne Martha Salyerds. 1952

Host specificity and immunological
reactions against trypanosoma
diemyctyli in Amphibia.

Abs. of paper pres. to S.E. Biol. Soc.,
Agnes Scott coll., Decatur Ga.

AFRICAN TRYPANOSOMES

GR- 6301

Barry, J.D. 1979

Capping of variable antigen on Trypanosoma brucei,
and its immunological and biological significance.
J. Cell Sci. 37, 287-302.

GR-7350

Barry, J. D. 1986.

Surface Antigens of African Trypanosomes in
the Tsetse Fly.

Parasitology Today 2: 143-145,

AFRICAN TRYPANOSOMES

GR 3965

Barry, J.D. and Vickerman, D. date?

Changes in surface antigens of a clone population of Trypanosoma brucei during transformation from bloodstream to procyclic stage in vitro.

no publication information

AFRICAN TRYPANOSOMES

GR- 6638

Barry, J.D. and Vickerman, K. 1979.

Transformation from Bloodstream to Procyclic
Forms in Vitro.

Exp. Parasitol. 48(2), 313-324.

AFRICAN TRYPANOSOMES

GR-7059

Barry, J. D. and Vickerman, K.

Changes in surface antigens of a clone population of
Trypanosoma brucei during transformation from
bloodstream to procyclic stage in vitro.

GR 303

Bartlett, L. M. 19⁵¹₄₂.

A Dehydration and Embedding
Schedule for Insects. Entomological
News 53:109-110.

GR-334

Bartlett, L.M. 1952

An observation of skin-shedding in
Plethodon g. cinereus. Copeia 1952:117.

GR-390

Bartlett, L.M. 1952

An erythristic Plethodon C. cinereus.
Herpetologica, 8-100-

GR-391

Bartlett, L.M. 1952

On the weight of the chimney swift.
Birdbanding, 23-157-159.

GR-454

Bartlett, L. M. 1953

A White Kingbird in Pelham. Bull. of
Mass. Audubon Soc.

GR 2730

Barton, R.R. 1966.

A specific method for quantitative determination
of glucose. Anal. Biochem. 14: 258-260.

GR-996

Bassett, Lucy W. 1958

Tissue response to infection with Conspicuum
icteridorum (Trematoda) in the gall bladder of the
Brewer blackbird. J. Parasit. 44: 471-476.

GR- 5930

Bassett, M.L., Danta, G. and Cook, T.A. 1978

Giardiasis and peripheral neuropathy. Brit. Med.
J./248/78 1 July 1978. pp. 19-20

GR- 2252 (2) copies

Basson, W., Page, M.L., and Myburgh, D.P. 1977

Human Trypanosomiasis in Southern Africa.

SA Med. J. 51(2), 453-457.

GR 3263

Basu, D. 1964

Property of Encystment in Amoebae Subjected to
Centrifugal Force

Science Culture 30, 462-463

GR 2377

Batra, P. P. and Tollin, G. 1964.

Phototaxis in Euglena. I. Isolation of
the eye-spot granules and identification of the
eye-spot pigments. Biochim. Biophys. Acta 79:
371-378.

GR 1677

Bauchop, T. 1962

Ethanol formation in Strigomonas
oncopelti Biochim. Biophys. Acta, 59: 742-743

GR 4677

Bauchop, T. 1971

Mechanism of hydrogen formation in Trichomonas foetus.

J. Gen. Microbiol. 68: 27-33.

GR 2236

Bauer, H. 1964.

♂ Trichomonas vaginalis in human males.
Proc. 1st Intl. Cong. Parasit. Rome.

GR 1818

VON H
Bauer, A. 1962.

Besteht V₂eamlassung und die Möglichkeit zu einer plamassigen Bekämpfung der Urogenitalen Trichomoniasis, der häufigsten venerischen Parasitose des Menschen? Prophylaxe u. Therapie #12/1962.

PP. 11-17.

(Presentation at the World Congress for Prophylactic Medicine and Social Hygiene, Sept., 1962, Bad Ausse, Austria.)

GR- 6274

Baumgartner, M.W., Gyr, K., Zumstein, Z., and
Degremont, A. 1976

Häufigkeit der amöbiasis und anderer darmprotozoosen.
Schweiz. Med. Wschr. 106, 250-257.

GR 3360

Bay, Ernest, C.

Mosquito Control by Fish: A Present-Day Appraisal*

WHO Chronicle, Vol. 21, No. 10, 415-423, 1963

GR 3364

Bay, E. C. 1967

Potential for ^NCaturalistic Control of Mosquitoes

[Reprinted from Proc. and Papers of the Thirty-fifth Annual Conference of the Calif. Mosquito Control Assoc. Inc.] 34-37

GR 5117

Beach, D. H. & Holz, G. G., Jr. 1973

Environmental influences on the docosahexaenoate
content of the triacylglycerols and phosphatidylcholine
of a heterotrophic, marine dinoflagellate,
Cryptocodinium cohnii

Biochim. Biophys. Acta, 316, 56-65

GR 5118

Beach, D. H., Sherman, I. W. , & Holz, G. G., Jr.

Incorporation of docosahexaenoic fatty acid into
the lipids of a cestode of marine elasmobranchs

J. Parasit. 59, 655-666, 1973

GR 69

Beach, J.R. and M.A. Stewart 1942

Diseases of Chickens

Bull. Univ. Calif. C. Agricul.

GR 4219

Beale, G. H., Jurand, A., Preer, J. R. 1969

The classes of endosymbiont of Paramecium aurelia.

J. Cell Sci. 5: 65-91

GR 4737

Beale, G. H., Knowles, J. K. C., & Tait, A. 1972

Mitochondrial genetics in *Paramecium*

Nature, 235: 396-397

GR 816

Beams, H. W. and Anderson, Everett. 1955

Light and electron microscope studies on the
light organ of the firefly (Photinus pyralis).
Biol. Bull. 109:375-393.

GR 817

Beams, H. W. and Anderson, Everett, 1956

Ultrastructure of the Golgi apparatus,
mitochondria and endoplasmic reticulum. Proc.
Iowa Acad. Sci. 63:686-692.

GR 818

Beams, H. W. and Anderson, E. 1957

Ultramicroscopic structure of the pharyngeal glands of the honeybee. Anat. Rec. 128:522.

GR 1502

Beams, H. W. and E. Anderson. 1961.

Fine structure of Protozoa. Ann. Rev. Microbiol.
15: 47-68.

GR 819

Beams, H. W., E. Anderson, and N. Press. 1956

Light and electron microscope studies on the
cells of the distal portion of the crayfish nephron
tubule. Cytologia. 21: 50-57.

G^R 820

Beams, H. W., T. N. Tahmisan, R. L. Devine, and
E. Anderson. 1956

Electron microscope studies on the dictyosomes
and acroblasts in the male germ cells of the cricket.
J. Biophys. Biochem. Cytol. 2(Supp.): 123-128

GR 1484

Beams, H. W., Tahmisan, T. N., Anderson, E., and
Wright, B. 1961.

Studies on the fine structure of Lophomonas
blattarum with special reference to the so-called
parabasal apparatus. J. Ultrastruct. Res. 5:
166-183.

GR 5036

Beasley, J. W., & Walzer, P. D. 1972

Ineffectiveness of Metronidazole in treatment of
Balantidium coli infections.

GR 3397

Beattie, C. P.

18. Immunity to Toxoplasma

GR 4261 (2)

Beaudoin, Richard L. and Masamichi Aikawa. 1968

Primaquine-induced changes in morphology of
oxyerythrocytic stages of malaria. Science 160:
1233-1234.

GR- 5835

Beaudoin, R.L., Strome, C.P.A., and Clutter, W.G., 1969.

A tissue culture system for the study of drug action
against the tissue phase of malaria. Military
Medicine 134, 979-985.

GR-5836

Beaudoin, R.L., Strome, C.P.A., and Clutter, W.G., 1974.

Cultivation of Avian malaria parasites in mammalian
liver cells. Experimental Parasitology 36, 355-359.

GR 2337

Beaver, P. C., Yoshida, Y. and Ash, L. 1964.

Mating of Ancylostoma caninum in relation
to blood loss in the host. J. Parasit. 50:
286-293.

GR 2378

AND
Beck, J. S. 1964. WALKER, P.J. 1964

Antigenicity of trypanosome nuclei: evidence[#]
that DNA is not coupled to histone in these
protozoa. Nature 204: 194-195.

GR 4267

Beck, J. Swanson, A. W. Logie, and I. A. McGregor.
1970.

Antigenic changes during the life cycle of
Plasmodium falciparum. Experientia 26: 1365-1366.

GR- 6218

Becker, B., Mehlhorn, H., and Heydorn, A.O., 1979

Light and Electron Microscopic Studies on Gamogony and
Sporogony of 5 *Sarcocystis* Species in vivo and in Tissue
Cultures^{1,2}.

Zbl. Bakt. Hyg., I. Abt. Orig. 244, 394-404

GR-528

Becker, Elery R. 1953

How Parasites Tolerate their Hosts
J. Parasit. 39:467-480

GR 1589

Becker, Elery R. 1961.

Effect of salicylates and related compounds
on ablasic response in rats infected with
Trypanosoma lewisi. I. Isomers of salicylic acid.
J. Parasit. 47: 425-427

GR 1590

Becker, Elery R. 1961.

Effect of salicylates and related compounds
on ablasic response in rats infected with
Trypanosoma lewisi. II. Dihydroxybenzoic acids;
antagonisms. J. Parasit., 47: 1007-1014.

GR 1591

Becker, Elery R. 1961.

Some unfinished investigations of malaria
in pigeons. J. Protozool. 8: 1-7.

GR-335

Becker, E.R. and L.B. Kuhn

Genera of the Protozoa
pages (n.p.).

processed

GR-529

Becker, Elery R. & Schwink, T.R. 1953

The Nature of the Sparing Phenomenon
Iowa State Coll. J. Sci. 27:437-446

GR-530

Becker, Elery R. & Schwink, T. M. 1953

The Nature of the Sparing Phenomenon
II. Activity in Vivo and nature of
the Sparing Substance J. Infec. Dis.

92:74-76

GR 2503

Beckman, H. 1965.

Survival of Plasmodium gallinaceum
sporozoites in previously-excised skin of
mouse and chick. ~~in~~ Proc. Soc. Exper. Biol.
Med. 119: 525-527.

GR 75

Beddard, F.E. 1888

Note on a new Gregarine

Pro Zool Soc.

GR 3389

Bedrnik, P.

Further development of the second generation of
Eimeria tenella merozoites in tissue cultures.

Folia Parasit. 14: 361-363, 1967

G^R 2226

Beers, C. Dale. 1959.

Some observations on the autecology of the
ciliate Conchophthirus mytili. J. E. Mitchell
Sci. Soc. 75: 3-10.

GR 2221

Beers, C. D. 1961.

Is the ciliate Euplotes balteatus adapting
to commensal life in the sea urchin Strongylo-
centrotus drBachiensis? J. Parasit. 47: 478.

GR 2223

Beers, C. Dale. 1961.

The obligate commensal ciliates of Strongylo-
centrotus drobächiensis: occurrence and division
in urchins of diverse ages; survival in sea water
in relation to infectivity. Biol. Bull. 121:
69-81.

GR 2219

Beers, C. Dale. 1962.

The chemical nature and function of the endoplasmic granules of the ciliate Conchophthirus
~~fmix~~ curtus. J. Protozool. 9: 364-370.

GR 2225

Beers, C. Dale. 1962.

Some comments on the terms Infect and Infest
with a recommended usage of Infaunate. ⁴⁴ Turtox News
40: 18-20.

G 2220

Beers, C. Dale. 1963.

A comparison of two methods of chromatin extrusion from the macronucleus of Conchophthirus curtus Engl. Trans. Amer. Micr. Soc. 82: 131-137.

G^R 2222

Beers, C. Dale. 1963.

Lack of evidence for encystment in the parasitic amoeba Hydramoeba hydroxena (Entz). J. Protozool. 10: 495-501.

GR 2224

Beers, C. Dale. 1963.

Relation of feeding in the sea urchin
Strongylocentrotus droebachiensis to division
in some of its endocommensal ciliates. Biol.
Bull. 124: 1-8.

GR 3503

Beers, C. Dale. 1966.

The excystment process in the ciliate Nassula
ornata Ehrbg. J. Protozool. 13: 79-83.

GR 3504

Beers, C. Dale. 1966.

Distribution of Ureolaria spinicola (Ciliata,
Peritrichida) on the spines of the sea urchin
Strongylocentrotus droebachiensis. Biol. Bull. 131:
219-229.

GR 3505

Beers, C. Dale and Sherwood, William A. 1966.

A new species of Woodruffia, a zoospore-ingesting ciliate occurring on the water mold Saprolegnia. Trans. Amer. Microsc. Soc. 85: 528-536.

GR-5709

Beh, K. J.

1975

Immunoglobulin class specificity of non-agglutinating antibody produced in cattle following Brucella abortus 45/20 vaccination.

Australian Veterinary Journal, 51, 481-483.

GR- 3513

Behin, R.; Mauel, J.; Biroum-Noerjasin; and Rowe, D.S.
1975

Mechanisms of protective immunity in experimental
cutaneous leishmaniasis of the guinea-pig. II.
Selective destruction of different Leishmania species
in activated guinea-pig and mouse macrophages.
Clin. exp. Immunol. 20, 351-358.

GR 4898

Bell, C. & Dray, S.

1972

Conversion of homozygous lymphoid cells to produce IgM antibodies and IgG immunoglobulins of allelic light-chain allotype by injection of rabbits with RNA extracts

Cellular Immunology 5, 52-65

GR-7142

Belosevic, M. and Faubert, G. M. 1983

Temporal study of acquired resistance in
infections of mice with Giardia muris.

Parasitology 87: 517-524

GR- 5934

Belsey, E.M. and Adler, M.W. 1977

Current approaches to the diagnosis of herpes
genitalis. Brit. J. Ven. Dis. 54 (2) 115-120.
(April)

GR 2612

Beltrán, E. 1945.

Conflicting views in regard to Iodamoeba
williamsi. J. Parasitol. 31: 289-290.

GR 2613

Beltrán, E. 1945.

Influencias del sexo en la incidencia de
protozoarios intestinales humanos, especialmente
Endamoeba histolytica. Rev. Inst. Salub. Enferm.
Trop. 6: 31-36.

GR 2614

Béltrán, E. 1950.

Los generos de amibas parasitas. Rev. Soc.
Mex. Hist. Nat. 11: 119-136.

GR 2615

Beltrán, E. 1951.

Las familias del orden Amoebida, con
especial referencia a las formas parasitas.
Rev. Inst. Salub. Enferm. Trop. 12: 59-64.

GR 2616

Beltrán, E. 1952.

Medio siglo de ciencia Mexicana 1900-1950.
(in Spanish).

GR 2617

Beltrán, E. 1956.

La aplicacion de insecticidas en gran escala
y los equilibrios naturales. Rev. Soc. Mex. Hist.
Nat. 17: 53-62.

GR 2618

Beltrán, E. 1964.

La teoria de la evolucion en el siglo XIX y
su vigencia actual.

GR 1678

Bemrick, William J. 1961

Effect of low temperatures on trophozoites of Giardia Muris.

J. Parasit., 47: 573-576

GR- 4510

Bernard, J. and Riou, G. 1977

Effects of 9-Hydroxy ellipticine on in vitro
transcription of Trypanosoma cruzi DNAs.

Biochem. & Biophys. Res. Commun. 77, 1189-1195.

GR- 6402

Benard, J. Riou, G., and Saucier, J.M. 1979

Characterization by sedimentation analysis of kinetoplast
DNA from Trypanosoma cruzi at different stages of
culture.

Nucleic Acids Research. 6(5), 1941-1952.

GR 4603

Benazet, F., Guillaume, L.

Induction of in-vivo resistance of trichomonas vaginalis to nitrimidazine.

The Lancet, Oct., 1971, 982-983.

Bénazet, Francis; Cosar, Charles; Ganter, Pierre;
Julou, Louis; Populaire, Pierre et
Guillaume, Lucien. 19-6. ♀

Activité sur Trichomonas vaginalis et autres
propriétés chimiothérapeutiques de l'(hydroxy-2
éthyl)-1 carbamoyl-2 nitro-5 pyrrole (15.960 R.P.)
Compt. Rend. Acad. Sci. 263: 609-611.

GR- 6037

Benazet, Francis; Lacroix, Laurent; Godard, Claude;
Guillaume, Lucien; and Leroy, Jean-Pierre. 1970

Laboratory studies of the chemotherapeutic
activity and toxicity of some nitroheterocycles.
Scand. J. Infect. Dis. 2: 139-143.

GR-7032

Benchimol, M. and Souza, W. de. 1980

Freeze-fracture study of the plasma membrane of
Leishmania mexicana amazonensis.
J. Parasitol. 66, 941-947.

GR-7269

Benchimol, M., and De Souza, W. 1981.

Leishmania mexicana amazonensis: attachment to the membrane of the phagocytic vacuole of macrophages in vivo.

Z. Parasitenkd. 66: 25-29

GR-7034

Benchimol, M., Elias, C. Z., and Souza, W. de. 1981

Specializations in the flagellar membrane of
Tritrichomonas foetus
J. Parasitol. 67, 174-178

GR-7036

Benchimol, M., Elias, C. A., and Souza, W. de. 1982

Tritrichomonas foetus: Fine structure of freeze-fractured membranes.

J. Protozool. 29, 348-353.

GR-7093

Benchimol, M., Elias, C. A., and De Souza, W. 1982

Tritrichomonas foetus: Ultrastructural localization
of calcium in the plasma membrane and in the hydro-
genosome.

Exp. Parasitol. 54, 277-284.

GR-7094

Benchimol, M., Elias, C. A., and De Souza, W. 1982

Tritrichomonas foetus: Ultrastructural localization
of basic proteins and carbohydrates.

Exp. Parasitol. 54, 135-144.

GR-7096

Benchimol, M., Pereira, M. E. A., Elias, C. A., and
De Souza, W. 1981

Cell surface carbohydrates in Tritrichomonas foetus.
J. Protozool. 28, 337-341.

GR 4948

Benex, Jacqueline

1972

Structure antigénique et taxinomie des amibes du
genre Entamoeba

C. R. Acad. Sc. Paris, 275: 675-677.

6R 3729

Benex, J. and Lamy, L.

Etudes comparees de la sensibilite et de la specificity d'un antigene Leishmanien vis-a-vis de diverses especes de Leishmania et autres protozires sanguicoles.

Bulletin de la Societe de Pathologie Exotique 60:
506-510, 1967.

GR-655

Benitez, Margaret and R. Murray, and
E. Chargaff 1953

Antagonism between Tropolone and
Colchicine in Rat Fibroblast Cultures
Experientia 9(11):1-5

GR-656

1954

Benitez, Helena H., Margaret R. Murray,
and Erwin Chargaff

Studies on Inhibition of the Colchicine
Effect on Mitosis. Ann. N.Y. Acad.
of Sci. 58, Art. 7:1288-1302

GR 3707

Benjaminson, M. A., Hunter, D. B., and Katz, I. J.

Fluorochrome-labeled deoxyribonuclease: Specific
stain for cell nuclei.

Sciences: 160, pp. 1359-1360, 1968.

GR 6591

Bennett, B.D., Bailey, J., Gardner, Jr., W.A., 1980

Immunocytochemica. Identification of Trichomonads.

Arch. Pathol. Laborat. Med., 104, 247-249.

2 copies

GR 4734

Bennett, C.E., Wilson, R.A., & Denison, J. 1972

An investigation of the molecular characteristics important in stimulation of an attachment response by the miracidium of Fasciola hepatica

Comp. Biochem. Physiol. 41A: 129-137

GR 4809

Bennett, G. F. & MacInnes, C. D. 1971

Blood parasites of geese of the McConnell River,
N.W.T.

Canadian J. Zool. 50: 1-4.

GR 3974

Bennett, S. P., and Franco, D. A.

Equine protozoan diarrhea (Equine intestinal Trichomoniasis) at Trinidad racetracks.

J. Am. Veterinary Med. Assoc. 154: 58-60, 1969.

GR 4614

Benwitz, G. und Grell, K. G. 1971

Ultrastructure of marine amebas. III. Stereomyxa
angulosa.

Arch. Protistenk, 113: 68-79.

GR 4615

Benwitz, G. und Grell, K. G. 1971

Ultrastructure of marine amebas. II. Stereomyxa ramosa.

Arch. Protistenk. 113, 51-67.

AFRICAN TRYPANOSOMES

GR 6814

Berens, R. L., Marr, J. J., Nelson, D. J.,
and LaFon, S.W. 1980.

Antileishmanial effect of allopurinol and
allopurinol ribonucleoside on intracellular
forms of Leishmania donovani.

Biochem. Pharmacol. 29: 2397-2398.

GR 4274

Bergendi, L., F. Knierim, and W. Apt. 1970.

Trypanosoma cruzi: Immunological properties
of a soluble extract of culture forms. Exper.
Parasit. 28: 258-262.

GR 1309

Berger, Jacques. 1960.

Holotrich ciliates entocommensal in
the sea urchin Strongylocentrotus echinoides from
San Juan County, Washington. J. Parasit.
46: 164.

GR 1308

Berger, Jacques. 1960.

The entocommensal ciliate fauna of
Strongylocentrotus spp. from the northeast Pacific.
J. Protozool. 7 (Supp.): 17

GR 1311

Berger, Jacques. 1960.

The systematic status of two species
of entocommensal ciliates of Japanese echinoids.
J. Protozool. 7 (Supp.): 17-18.

GR 2000

Berger, Jacques. 1963.

Ciliate protozoa as inquilines of the echinoida. Proc. XVI Int. Cong. Zool. Washington.

GR 2001

Berger, Jacques. 1963.

A new echinoid host for the endozoic hymenostome ciliate, Cryptochilidium polynucleatum Niè, 1934, from Hong Kong. J. Parasit. 49: 558.

GR 2002

Berger, Jacques. 1963.

The taxonomic distinctiveness of the
Echinophilous Pleuronematine ciliates. J.
Protozool. 10 (supp.): 17.

GR 2504

Berger, J. 1964.

Ciliate protozoans inhabiting the digestive tracts of Panamanian sea urchins and their allies/
Year Book of the Amer. Philos. Soc., 1964, pp.
256-257.

GR 2540

Berger, J. 1965.

Infraciliary morphology of a little-known
echinophilous hymenostome ciliate from the Indo-
West Pacific. 2nd Intern. Conf. Protozool.,
Excerpta Medica International Congress Series No.
91.

GR 2570

Berger, J. 1965.

The infraciliary morphology of Euplates tuffraui n. sp., a commensal in strongylocentrotid echinoids, with comments on Echinophilous populations of Euplates balteatus'(Dujardin) (Ciliata: Hypotrichida). Protistologica 1: 17-31.

GR 2541

Berger, J. 1965.

Studies on the host-specificity of echinophilous ciliate protozoa. 2nd Intern. Conf. Protozool., Excerpta Medica F_oM International Congress Series No. 91.

GR 5372

BERGER, J. D. 1971

Kinetics of incorporation of DNA precursors from
ingested bacteria into macronuclear DNA of Paramecium
aurelia

J. Protozool. 18, 419-429

GR 4756

Berger, J. & Mettrick, D. F. 1971

Microtrichial polymorphism among hymenolepid
tapeworms as seen by scanning electrom microscopy

Trans. Amer. Micros. Soc. 90: 393-403.

GR 2745

Berger, J. and Profant, R.J. 1961.

"The entocommensal ciliate fauna of the
pink sea urchin, Allocentrotus fragilis.
J. Parasitol. 47: 417-418.

GR 1310

Berger, Jacques and Thompson, Jesse C. Jr. 1960.

A redescription of Cyclidium glaucoma
O.F.M., 1786 (Ciliata: Hymenostomatida), with
particular attention to the buccal apparatus.
J. Protozool. 7: 256-262.

GR 5588

Berger, James B.

1973

Nuclear Differentiation and Nucleic Acid Synthesis
in Well-fed Exconjugants of Paramecium aurelia

Chromosoma (Berl.), Vol. 42: 247-268

GR- 4273

Berggren, Oga 1969

Association of carcinoma of the uterine cervix and
Trichomonas vaginalis infestations. Frequency
of Trichomonas vaginalis in preinvasive and in-
vasive cervical carcinoma. Am. J. Obstet. &
Gynec. 105: 166-168.

GR 2923

Berkaloff, Claire. 1966.

Observations sur l'organisation infrastructurale
d'une volvocale. C. R. Acad. Sci. 262: 1232-1234.

GR-6469

Berman, J.D., Dwyer, D.M., and Wyler, D.J. 1979

Multiplication of Leishmania in human macrophages
in vitro.

Infec. Immunity 26, 375-379.

AFRICAN TRYPANOSOMES

GR-7213

Bernards, A. 1982

Transposable genes for surface glycoproteins in trypanosomes.

Trends in Biological Sciences 7: 233-255,

GR 5026

Bernfeld, W. K.

1972

A note on Trichomonas vaginalis and seminal fluid.

Br. J. vener. Dis. 48, 144-145.

GR 1616

Berntzen, Allen K. 1961.

The in vitro cultivation of tapeworms. I.
Growth of Hymenolepis diminuta (Cestoda: Cyclo-
phyllidea). J. Parasit., 47: 351-355.

GR 100

Berrill, N.J. and D.P. Abbott 1949

The structure of the Ascidian, pycnoclavella
stanleyi n. sp., and the nature of its tadpole
larva.

J. Research 27: 43-49

GR 1822

Bertalanffy, Felix D. 1960

Cytodiagnosis of cancer using acridine orange with fluorescence microscopy.
CA Bull. (Amer. Cancer Soc.) 10: 118-123.

GR 1825

Bertalanffy, Felix D. 1960

Fluorescence microscopy for cyto-
diagnosis of cancer. Postgrad. Med.
28: 627-633.

GR 1826

Bertalanffy, Felix D. 1960.

Fluorescence microscopy for the rapid diagnosis of malignant cells by exfoliative cytology. Mikroskopie
15: 67-72.

GR 1819

Bertalanffy, Felix D. 1961

Acridine ^{orange} organe fluorescence microscope procedure for the diagnosis of malignant cells by exfoliative cytology. (mimeographed) 5 pp.

GR 1823B

Bertalanffy, Felix D. 1961.

Cytodiagnosis of cancer by acridine
orange fluorescence microscopy. Triangle
5: 152-156.

GR 1823A

Bertalanffy, Felix D. 1961.

Diagnostic reliability of the
acridine orange fluorescence microscope
method for cytodiagnosis of cancer.
Canc. Res. 21: 422-426.

GR 1824

Bertalanffy, Felix D. 1961.

Exfoliative Krebsdiagnose mit
Akridinorange-Fluoreszenzmikroskopie
Krebsarzt 12: 521-530.

GR 1820

Bertalanffy, Felix. D. 1962

Cell renewal in the gastrointestinal tract of man. Gastroenterology 43: 472-475.

GR 1821

Bertalanffy, Felix.D. 1962.

Cytodiagnosis of body effusions
by fluorescence microscopy. Arch.
Pathol. 73: 333-342.

GR 1828

Bertalanffy F. and Chosen Lau. 1962.

Mitotic rate and renewal time of
the corneal epithelium in the rat.

Arch. Ophthal. 68: 546*550.

GR 1829

Bertalanffy, Fl. and Chosen Lau. 1962.

Rates of cell division of transplantable malignant rat tumors. Cancer Res. 22: 627-631.

GR 1898

Bertalanffy, F. D. and K. P. Nagy. 1962.

Fluorescence microscopy and photomicrography with acridine orange. Med. Radio-graphy and Photography 38: 82-91.

GR 2461

Bertalanffy, L. von. 1963.

Der Gegenwärtige Stand der Fluoreszenz-Zytodiagnose des Karzinoms. Zytologie 12: 177-183.

GR 2462

Bertalanffy, L. von. 1964.

The consultant. Acta Cytol. 8: 377-380.

GR 2463

Bertalanffy, L. von. 1964.

Recent advances of fluorescence cytodiagnosis
of cancer. VIII Intern. Cancer Congress, Moscow,
1962. Acta, Un. Int. Cancer 20: 1329-1330.

GR-1827

Bertalanffy, L. von and Bertalanffy, F.D. 1961

Die fluorenszenzmethode in der zytodiagnostik des
gynakologischen karzinoms.

Die Medizinische Welt 35, 1742-1751.

GR-570

Best, J.B. 1954.

The Photosensitization of Paramecia aurelia
by Temperature Shock. J. Exper. Zool., 1:87-
99.

AFRICAN TRYPANOSOMES

GR-7197

Betshcart, B., Wyler, R., Jenni, L. 1983.

Characterization of Trypanozoon stocky by isoelectric focusing and isoenzyme analysis.

Acta Tropica 40: 25-28.

GR-7330

Betterton, H., and Dowda, H. 1976.

An analysis of oxidative metabolism in
Trichomonas gallinae.

Comp. Biochem. Physiol. 54B: 163-165.

GR-7329

Betterton, H., Almond, C., and Dowda, H. 1976.

Trichomonas gallinae: characterization and regulatory properties of lactic dehydrogenase.

Exp. Parasitol. 40: 25-32, 1976.

GR 4610

Beutler, Ernest

1971

Abnormalities of the hexose monophosphate shunt.

Seminars in Hematology, 8: 311-347.

GR 5148

1974

B^{EU}ttler, E., Johnson, C., Powars, D., & West, C.

Prevalence of glucose-6-phosphate dehydrogenase deficiency in sickle-cell disease

New England Journal of Medicine 290, 826-828.

GR 1830

Beveridge, M. Mary. 1962.

Vaginal moniliasis after treatment
of trichomonal infection with "Flagyl."
Brit. J. Ven. Dis. 38: 220-222.

GR 2411

Beverley-Burton, M. 1964.

Studies on the cestoda of British fresh-water birds. Proc. Zool. Soc. Lond. 142: 307-346.

GR 2338

Bezdek, M. 1964.

Environmental control of the formation of flagella in Chlamydomonas reinhardi. Experientia 20: 442.

GR 2004

Bhandary, A. Vasanthi. 1959.

Cytology of an Indian race of Blepharisma
undulans (Stein). J. Protozool. 6: 333-339.

GR 2003

Bhandary, A. Vasanthi. 1960.

Conjugation in Blepharisma undulans americanum. J. Protozool. 7: 250-255.

GR 2169

Bhandary, A. Vasanthi. 1962.

Taxonomy of genus Blepharisma with special reference to Blepharisma undulans. J. Protozool. 9: 435-442.

GR 2170

Bhandary, A.V., and H. I. Hirshfield. 1964.

Comparative studies of RNA synthesis in two strains of cannibal giant Blepharisma. J. Cell. Comp. Physiol. 63: 217-224.

GR 4997

Biagi, F. & Marvan A. 1964

El poder patogeno de Entamoeba histolytica como
caracteristica inestable

La Prensa Medica Mexicana No. 1-2, 15-16, 1964

GR 2065

Biagi F., Francisco, Heltran H., Fernando,
Ortega, Pedro S. 1966.

Remobilization of Entamoeba histolytica
after exposure to immobilizing antibodies.
Exper. Parasit. 18: 87-91.

GR 3288

Bien, S. M. 1967 1, 170-172 (Calc. Tiss. Res.)

High Hydrostatic Pressure Effects on Spirostomum Ambiguum

AFRICAN TRYPANOSOMES

GR- 6639

Bienen, E.J., Hammadi, E. and Hill, G.C. 1980.

Initiation of Trypanosome Transformation From
Bloodstream Trypomastigotes to Procyclic
Tryptomastigotes.

J. Parasitol. 66(4), 680-682.

AFRICAN TRYPANOSOMES

GR-7230

Bienen, E. J., Hammadi, E., and Hill, G. C. 1981.

Trypanosoma brucei: Biochemical and morphological changes during in vitro transformation of bloodstream-to procyclic trypomastigotes.

Exp. Parasitol. 51: 408-417.

GR 4244

Bienenstock, J., Doleziel, J. 1970

Preservation of immunofluorescence.

J. Histochem. & Cytochem. 18: 515-18.

GR 1472

U. Bienzle, A.O. Lucas, O. Ayeni & L. Luzatto 1972

The Lancet, 107-110.

Glucose-6-phosphate dehydrogenase and malaria: greater resistance of females heterozygous for enzyme deficiency and of males with non-deficient variant.

GR 1445

Billet, A. 1907.

De la dysenterie à Trichomonas. (J. chir. méd.
darmée) Caducée 7: 215-217. (Microfilm)

GR 4210

Billing, R. J. and Barbiroli, B. 1970

The kinetics of labelling and intracellular distribution of mammalian DNA-like RNA isolated by methylated albumin Kieselguhr column chromatograph.

Biochima. & Biophysica Acta 217: 434-46.

GR-1831

Binder, Samuel S. 1963

Vaginal trichomoniasis in a 2-month-old child

Obstetrics and Gynecology 21 (3), 354-355.

GR-6161

Bingham, Alan K. and Meyer, Ernest A. 1979

Giardia excystation can be induced in vitro in
acidic solutions. Nature, 277: 301-302.

GR 3100

Bingley, M. S. 1966.

Membrane potentials in Amoeba proteus.
J. Exper. Biol. 45: 251-267.

AFRICAN TRYPANOSOMES

GR 4222

Binz, G., Timperman, G., & Hutchinson, M. P.
1968.

Estimation of serum immunoglobulin M as a screening technique for Trypanosomiasis.

Bull Org. mon Sante

WHO 38: 523-45

GR 1899

Bird, R.G., and J. O. Corliss. 1963.

The movement of some species of
Entamoeba and of Dientamoeba fragilis.
J. Protozool. 10(Supp.): 10.

GR 1617

Bird, R.G. and R.A. Neal. 1962.

The virulence of strains of Entamoeba histolytica from Bahrain, Persian Gulf. Trans. Roy. Soc. Trop. Med. Hyg., 56: 87-90.

GR 4588

AFRICAN
TRYpanosomes

1971

Bird, R.G., Ellis, D.S., Ormerod, W.E., Parr, C.W.,
Venkatesan, S., & Welch, S. G.

The lactic dehydrogenase activity of trypanosomes and
platelets isolated from rat blood.

Comp. Biochem. Physiol. 40B, 481-487.

GR-7336

Birnbaum, H., and Kraussold, E. 1975.

Häufigkeit von Sprosspilz- und Trichomonaden-infectionen bei Anwendung hormonaler und intrauteriner Kontrazeption.

Zbl. Gynäk. 97: 1636-1640.

GR-6982

Birnboim and Daly. 1979

Salt precipitation method for isolation of plasmic DNA.

Nucleic Acids Res. 7, 1513-1523

GR-397

Bishop, A. 1931

The morphology and method of division
of Trichomonas. Parasitology, 23: 129-156,
pl6-7.

GR 1237

Bishop, Ann

1959

Drug resistance in protozoa.

Biol. Rev. 34: 445-500.

GR 131

Biswas, D. K. & Gorini, L. 1972

The attachment site of streptomycin to the 30S ribosomal subunit

Proc. Nat. Acad. Sci. USA 69, 2141-2144

GR - 6960

Black, F., Bygbjerg, I., Effersøe, P., Gomme, G.,
Jepsen, S., and Jensen, G. A. 1981

Fansidar resistant falciparum malaria acquired in
South East Asia.

Trans. R. Soc. Trop. Med. Hyg. 75(5), 715-716.

GR-6073

Black, Robert E., Dykes, Aubert C., Sinclair,
Susanne P., and Wells, Joy G. 1977

Giardiasis in day-care centers: evidence of
person-to-person transmission. Pediatrics,
60, 486-491.

GR 97

Blair, J.B. and Lang, O.W. 1934

Effect of low temperature freezing on the
encysted larvae of trichinella spiralis

J. Infec. Diseases 55:95-104

GR 1997

Blanc, J. 1963.

Troubles de la teneur en ADN dans le macro-nucléus de certains mating-types de Paramécies ayant perdu leur réactivité sexuelle. Arch. Zool. Exp. Gen. 102 (Protistologica 98): 173-176.

GR- 5303

Blanchard, G.C. and Gardner, Rosalie 1978

Two immunofluorescent methods compared with a
radial immunodiffusion method for measurement of
serum immunoglobulins. Clin. Chem. 24, 808-814.

GR 1618

Block, D.L., Greenberg, J., and Steiner, M.D. 1962.

Evaluation of a new trichomonacidal agent.
Obstet. Gyn., 19: 384-386.

GR 5197

Bloodgood, Robert A. 1974

Resorption of organelles containing microtubules.

Cytobios, 9: 143-161.

GR 5195

Bloodgood, Robert A. 1974

Unique cell surface structures on Pyrsonympha.

Arch. Microbiol. 95, 275-278.

GR-5743

1975

Bloodgood, R. A.

Biochemical analysis of axostyle motility.

Cytobios, 14, 101-120.

GR-6121

Bloodgood, Robert A. 1977

Motility occurring in association with the surface
of the Chlamydomonas flagellum. J. Cell Biol.
75, 983-989.

GR- 3834

Bloodgood, Robert A. and Fitzharris, Timothy P. 1976

Specific associations of prokaryotes with symbiotic flagellate protozoa from the hindgut of the termite Reticulitermes and the wood-eating roach Cryptocercus. Cytobios 17, 103-122.

GR- 1597

Bloodgood, R.A., and Fitzharris, T.P. 1978

Initiation of bends in the microtubular axostyle
of Pyrsonympha.
Cytobios. 23, 109-117.

GR 5122

Bloodgood, R. A. & Miller, K. R. 1974

Freeze-fracture of microtubules and bridges in
motile axostyles

J. Cell Biol. 62, 660-671

GR 5196

Bloodgood, Robert A., Miller K.R., Fitzharris, T.P.,
and McIntosh, J.R. 1974

The ultrastructure of Pyrsomypha and its
associated microorganisms.

J. Morphology, 143: 77-105.

GR 3373

Bloom, A. D. and Tsuchioka, M. and Wajima, T.

Lactic Dehydrogenase and Metabolism of Human
Leukocytes in vitro.

Sci. v. 156, n. 3777, 979-981, 1967

GR- 6470

Bloom, B.R. 1979.

Games parasites play: how parasites evade immune surveillance.

Nature 279, 21-26.

GR 3265

Blum, J.J. 1967

An Adrenergic Control System In Tetrahymena*

Proc. Natl. Acad. Sci. 58, 81-88

BR-3266

Blum K.U. 1966

Beobachtungen am Stoffwechsel menschlicker Erythrozyten
Untersuchungen an einem biologischen Modell
Fortschr. Med. 84, 301-302

GR 3048

Blum, K. and Scholz, A. 1967

Erythrocytare G-6 PDH-Aktivitat and Schilddrusenfunktion*

Klin. Wochenschrift 45, 516-519

GR-373

Blumberg, A.J. and J. B. Loefer, 1952.

Effect of neomycin on two species
of free-living Protozoa. Physiol. Zool.
25:276-282.

GR 5785

Blümel, P. and Uecker, W.

Protein Determination in the Presence of Glycerol
by the Lowry Procedure

I. Influence of Reaction Temperature and
Alkali

Analytical Biochemistry 76: 524-529, 1976

GR-5884

Bobyleva, N. N. 1975

Morphology and evolution of intestinal para-
sitic flagellates of the Far-Eastern roach
Cryptocercus relictus.

Acta Protozoologica, 14(2), 109-160.

GR 3207

Bocharkova, I.M. and Petushkova, E.V. 1967

The effect of natural imidazole compounds on the
adenosine triphosphatase activity of myosin.
Biokhimia 32: 17-25. (In Russian with English
summary).

GR 4547

Bodo, G

1971

Interferone Zellulare proteine mit antiviraler
Wirksamkeit

Naturwissenschafter, 58, 425-429.

GR-407

Boeck, W. C. 1917

Mitosis in Giardia microti. Univ.
Calif. Publ. Zool. 18:1-26.

GR-408

Boeck, W.C. 1919

Studies on Giardia microti. Univ.
Calif. Publ. Zool. 19:85-134.

GR 3810

Boedtker, H. and Doty, P.

On the nature of the structural element of
collagen.

J. Am. Chem Soc. 77: 249, 1965.

GR 4340

Boehm, T. M. and Dunn, M. J. 1970

The effect of experimental malaria on intracellular concentrations of sodium and potassium in muscle and liver.

Proc. Soc. Exptl. Biol. and Med. 133: 370-375.

GR 5151

Boer, G. J.

1975

A simplified microassay of DNA and RNA using
ethidium bromide

Analytical Biochem. 65, 225-231

AFRICAN TRYPANOSOMES

GR- 6279

Bogucki, M.S., and Seed, J.R. 1978

Parasite-bound heterospecific antibody in experimental African trypanosomiasis.

J. Reticuloendothel. Soc. 23, 89-99.

AFRICAN TRYPANOSOMES

GR-7001

Bogucki, M. S., Onodera, M., Rosen, N. L., Lifter, J.,
Hotez, P. J., Konigsberg, W. H., and Richards, F. F.
1982

Trypanosoma congolense: Surface glycoproteins of two
early bloodstream variants. III. Immunochemical
characterization.

Exp. Parasitol. 53, 1-10.

GR- 7178

Boid, R., Luckins, A. G., Rae, P. F., Gray, A. R.,
Mahmoud, M. M. and Malik, K. H. 1980

Serum Immunoglobulin Levels and Electrophoretic
Patterns of Serum Proteins in Camels Infected
with Trypanosoma evansi.

Veterinary Parasitol. 6, 333-345.

GR 4394

Boiso, J. F. de and A. O. M. Stoppani. 1971.

Microsomal hemoproteins in Trypanosoma cruzi.
Proc. Soc. Exp. Biol. Med. 136: 215-221.

GR 5239

Boiso, J. F. & Stoppani, A.O.M. 1972

Phosphate transport in Trypanosoma cruzi

Experientia 28, 1162-1164

GR 5241

De Boiso, J. F. & Stoppani, A. O. M. 1973

The mechanism of acetate and pyruvate oxidation by
Trypanosoma cruzi

J. Protozool. 20, 673-678.

AFRICAN TRYpanosomes

GR 4145

Boisson, M. E., Boisson, C. and Mattei, X. 1967.

Presence d'un appareil elaborateur singulier
chez Trypanosoma congolense.

Extrait des Comptes rendus des seances de la Soc.
de Biol. 161: 1772-74.

GR 4280

Boisson, M-E., R. Masseyeff, D. Boisson, X. Mattei,
J.-C. Zisswiller, & A. Tchabi. 1968.

Étude de "Trypanosoma equiperdum" au
microscope électronique après action d'anticorps
homologues marqués à la ferritine. C. R. Soc.
Biol. 162: 1458-1461.

GR 3357

Bolker, H. I.

Phylogenetic Relationships of Echinoderms:
Biochemical Evidence

[Nature 1967] 213

[redacted]

GR-6046

Bolton, A. E. and Hunter, W. M. 1973

The labelling of proteins to high specific radioactivities by conjugation to a ^{125}I -containing acylating agent. Application to the radioimmunoassay. Biochem. J. 133, 529-539.

GR-5368

Bomford, Robert and Christie, George H. 1975

Mechanisms of macrophage activation by Coryne-
bacterium parvum. II. In vivo experiments.
Cellular Immunology 17, 150-155.

GR 1123

Bond, Beverly B. and E.C.Bovee. 1957.

A redescription of an eimerian coccidian from
the flying squirrel Glaucomys volans, designating
it Eimeria parasciurorum nov. sp. J. Protozool.
4: 225-229.

GR-6918

Boné, G.J., and Parent, G. 1963

Stearic acid, an Essential Growth Factor for
Trypanosoma cruzi.

J. gen. Microbiol. 31, 261-266.

GR 39

Bonestell, A. E. 1936

Inoculation Experiments with Trichomonas hominis,
T. buccalis and T. vaginalis.

J. Parasitol. 22 511-512

Two Copies

GR 5021

1972

Bonissol, C., Bousquet, C., & Durieux, M.-F.

Isolation of T strains mycoplasma in cases of
urethritis and vaginitis

Path.-Biol. 20, 909-918

GR 5371

BONNANFANT-JAIS, M.- L. 1974

Morphologie de la glande lactee d'une glossine
Glossina austeni Newst, au cours du cycle de gestation
L. Aspects ultrastructuraux en periode de gestation.

J. Microscopie 19, 265-284

GR-657

Bonorris, Jim S. and Gordon H. Ball 1955

Schellackia occidentalis n.sp., a Blood-inhabiting Coccidian Found in Lizards in Southern California. J. Protozool. 2:31-34

GR 4395

Booden, T., Jowett Chao, and Gordon H. Ball. 1970.

Transfer of Hepatozoon sp. from Boa constrictor
to a lizard, Anolis carolinensis, by mosquito
vectors. J. Parasitol. 56: 832-833.

GR 3803

S. Boonpucknavig & N. Bhamaraprasavati

1974

Cross immunofluorescent reactions between human and
rodent malaria

Am. J. Trop. Med. Hyg. 23, 141-145

GR 5094

1973

G. A. Boorman, J.I.M. Van Hooft, D. Van der Waaij, &
M.J. Van Noord

Synergistic role of intestinal flagellates and
normal intestinal bacteria in a post-weaning mortality
of mice

Lab. Anim. Sci. 23, 187-193

AFRICAN TRYPANOSOMES

GP 6815

Boothroyd, J. C., Cross, G. A. M., Hoeijmakers,
J. H. J., and Borst, P. 1980.

A variant surface glycoprotein of Trypanosoma
brucei synthesized with a C-terminal hydrophobic
'tail' absent from purified glycoprotein.

Nature 288: 624-626.

GR-4926

Boquoi, Von E. 1968

Vergleichende zytologisch-histologische Untersuchungen an Vor- und Frühstadien des Kollumkarzinoms bei gleichzeitigem Trichomonadenbefall der Scheide. Zeitschrift für Geburtshilfe und Gynäkologie 169 (1) 59-74.

GR- 6471

Borecky, L. 1979.

Twenty years after discovery of interferon:
The progress and the persistant problems.
Acta Biol. Med. Germ. 38, 709-731.

AFRICAN TRYpanosomes

GR- 5861

Boreham, P.F.L.

Kallikrein: Its release and possible significance
in trypanosomiasis. Am. Soc. Med. Trop. Belg.,
1-4.

GR- 6276

Boreham, P.F.L. 1975

Some applications of bloodmeal identifications in
relation to the epidemiology of vector-borne
tropical diseases.

J. Trop. Med. Hyg. 78, 83-91.

AFRICAN TRYPANOSOMES

GR- 6403 (2)

Boreham, P.F.L. 1976

The Pathogenesis of African Trypanosomiasis.

World Health Org.

(Not a formal publication)

AFRICAN TRYPANOSOMES

GR- 4189

Boreham, P.F.L. 1977

Kallikrein -- its release and possible significance
in trypanosomiasis. Ann. Soc. belge Med. trop.
57, 249-252.

AFRICAN TRYPANOSOMES

GR- 4605

Boreham, P.F.L., and Facer, Christine A. 1977

Fibrinogen and fibrinogen/fibrin degredation products in the urine of rabbits infected with Trypanosoma (Trypanozoon) brucei. Z. Parasitenk. 52, 257-265.

AFRICAN TRYPANOSOMES

GR- 6404 (2)

Boreham, P.F.L., and Wright, I.G. 1976

Hypotension in Rabbits infected with Trypanosoma brucei.
Br.J.Pharmac. 58, 137-139.

GR 287

Borei, H. ^{and} Metz, C.B.

The cytochrome system of starfish sperm.

Biol. Bull. 101:216 (1951).

GR-7339

Borror, A. C. 1965

Morphological comparison of *Diophysys scutum* (Dujardin, 1841) and *Diophysys peloetes* n. sp. (Hypotrichida, Ciliophora). J. Protozool. 12: 60-66

GR-7323

Borror, A. C. 1968

Ecology of interstitial ciliates.
Trans. Am. Microsc. Soc. 87: 233-243

GR-7342

Borror, A.C. 1968

Systematics of Euplates (Ciliophora,
Hypotrichida); toward union of the old
and the new. J. Protozool. 15: 802-808

GR-7338

Borror, A. C. 1969

Application of the stain-fixative
nigrosin-HgCl₂-formalin to fragile or
contractile ciliates. Trans. Am. Microsc.
Soc. 88: 454-458

GR-7343

Borror, A.C. 1972

Revision of the order Hypotrichida
(Ciliophora, Protozoa). J. Protzool.
19: 1-23

AFRICAN TRYpanosomes

GR-6202

Borst, P. 1977

Metabolism and chemotherapy of African trypanosomes. Trans. Roy. Soc. Trop. Med. & Hyg.
71, 3-4. (Seminar on Trypanosomiasis)

AFRICAN TRYPANOSOMES

GR-7211

Borst, P. and Cross, G. A. M. 1982.

Molecular basis for trypanosome antigenic variation.

Cell 29: 291-303, 1982.

AFRICAN TRYPANOSOMES

GR-7293

Borst, P., Bernards, A., Van der Ploeg, L. H. T.,
Michaels, P. A. M., Liu, A. Y. C., and de Lange,
T. 1983.

Gene rearrangements controlling the expression of
genes for variant surface antigens in
trypanosomiasis.

Tumor Viruses and Differentiation 243-250.

AFRICAN TRYPANOSOMES

GR-7289

Borst, P., Bernards, A., Van der Ploeg, L. H. T.,
Michels, P. A. M., Liu, A. Y. C., de Lange, T.,
and Kooter, J. M. 1983.

The control of variant surface antigen synthesis
in trypanosomes.

Eur. J. Biochem. 137: 383-389.

AFRICAN TRYPANOSOMES

GR- 6632

Borst, P., Fase-Fowler, F., Frasch, A.C.C.,
Hoeijmakers, J.H.J. and Weijers, P.J. 1980

Characterization of DNA from Trypanosoma Brucei
and Related Trypanosomes by Restriction Endo-
nuclease Digestion

Molecular and Biochem. Parasitol. 1, 221-246 .

GR- 6883

Borst, P., Fase-Fowler, F., and Gibson, W. C.
1981

Quantitation of Genetic Differences Between
Trypanosoma Brucei Gambiense, Rhodesiense and
Brucei by Restriction Enzyme Analysis of
Kinetoplast DNA. Mol. Biochem. Parasitol. 3,
117-131.

Borst, P., Fase-Fowler, F., Hoeijmakers, J. H. J.,
and Frasch, A. C. C. 1980.

Variations in Maxi-Circle and Mini-Circle Sequences
in Kinetoplast DNAs from Different Trypanosoma
Brucei Strains.

Biochim. Biophys. Acta 610, 197-210.

GR- 5808

Borten, Max, and Friedman, Emanuel A. 1978

Duration of colposcopic changes associated with
Trichomonas vaginitis. Obstet. & Gynecol. 51,
111-113.

GR- 5902

Bos, H. J. and van de Griend, R. J. 1977.

Virulence and toxicity of axenic Entamoeba histolytica. Nature, 265, #5592, 341-343.
Jan. 27, 1977.

GR 5031

Bosch, I. & Deichsel, G.

1972

Morphological study of pathogenic and potentially pathogenic amoebae of the types "Entamoeba" and "Hartmannella-Acanthamoeba" from reptiles

Z. Parasitenk. 40, 107-129.

GR 5030

Bosch, I. & Frank, W. 1972

Contribution to the freeze-preservation of pathogenic amoebae and trichomonads.

Z. Parasitenk. 38, 303-312.

GR 3529

Bossa, F. 1966.

Studies on the isozymes of transaminases and dehydrogenases. Note I. Biological significance of isozymes. Ital. J. Biochem. 15: 121-127.

GR 3131

Bouisset, Louis, Breuillaud, Jean, Carré, Georges,
Michel, Georges, Larrouy, Georges et Ranjeva,
Gaston. 1966.

Acides désoxyribonucléiques et spécificité des
trypanosomes pathogènes de l'homme. Compt. Rend.
Acad. Sci. 262: 1912-1913.

GR-6976

Boulard, Y., Landau, I., and Vivier, E. 1981.

The taxonomic position of Dactylosoma following
ultrastructural studies.

Prog. Protozool., VI Internat. Cong. Protozool.,
Warsaw, Poland, p. 37

GR- 6203

Bourée, P., and Dulac, O. 1977

Agranulocytose au cours d'une Leishmaniose
viscérale traitée par le glucantime. Arch. Franc.
Ped., 34, 659-662.

GR 3955

Bourel, M., Le Guilly, Y. M., Lenoir, P., Ferrand,
B., and Febvre, H.

Culture de foie humain adulte.

Comptes rendus des séances de la Société de Biologie
162: 979-983, 1968

GR 2505

Bouyer, R. 1965.

Microscope optique à résolution maximale.
J. Microscopie 4: 1-8.

GR 1

Bovard, J. F. 1904

The Distribution of the Sense Organs in Micro-scolex elegans.

Univ. Calif. Publ. Zool. 8 269-286

GR 1124

Bovee, Eugene C. 1949.

Studies on the thermal death of Hyalella azteca
Saussure. Biol. Bull. 96: 123-128.

GR 1128

Bovee, E.C. 1951.

The non-existence of and suggested abolishment of
Amoeba nadiosa as a separate and taxonomically valid
species. Proc. Am. Soc. Protozool. 2: 5.

GR 1125

Bovee, Eugene C. 1951.

A proposal for the erection of a new genus,
Phloxamoeba, nov. gen., for monoflagellated ameboid
protozoans otherwise resembling the biflagellated
dimastigamoeba (*Naegleria*). Anat. Rec. 111: ?

GR 1126

Bovee, Eugene C. 1951

A proposal for the transfer of the organism
Amoeba saphirna (Penard) to the genus Subulamoeba
nov. gen. as type species. Anat. Rec. 111

GR 1127

Bovee, Eugene C. 1951.

A proposed dichotomy of the genus Vexillifera
Schaeffer, 1925, based on types of waving pseudopods.
Proc. Am. Soc. Protozool. 2: 4.

GR 1141 B

Bovee, Eugene C. 1952.

On the permanancy of a posterior gel area in
certain amoebas, notably Pelomyxa and Trichamoeba.
Proc. Soc. Protozool. 3: 11-12.

GR 1130 A

Govee, Eugene C. 1953.

Identification of species in Flabellula during
locomotion. Proc. Soc. Protozool. 4: 15

GR 1135 B

Bovee, Eugene C. 1953.

Presence of the contractile vacuole in
Flabellula mira Schaeffer in fresh water. Proc. Soc.
Protozool. 4: 15.

GR 821 ~~#3~~ 2 copies

Bovee, E. C. 1953

Morphological identification of free-living
Amoebida. Proc. Iowa Acad. Sci. 60: 599-615.

GR 1132

Bovee, Eugene C. 1953.

A new ameba, Oscilosignum dakotaensis nov. sp.
from the Red River of North Dakota. Trans. Amer.
Micr. Soc. 72: 333-336.

GR 1133

Bovee, Eugene C. 1953.

Oscillosignum nov. gen. proboscidium nov. sp.,
type form of its genus, family Mayorellidae, order
Amoebida. Trans. Amer. Micr. Soc. 52: 328-332.

GR 1135 A

Bovee, Eugene E. 1953.

Thecamoeba (Amoeba) corrugata n. sp. as distinct
from Thecamoeba (Amoeba) striata Penard. Prod. Soc.
Protozool. 4: 14-15.

GR 1134

2 copies

Bovee, Eugene C. 1953.

A proposed new genus of mayorellid amebas,
exemplified by Triaenamoeba nov. gen. bulla nov.
sp. Anat. Rec. 117: 652-653.

GR 1130 B

Bovee, Eugene C. 1954.

A small ameba of the genus Metachoas Schaeffer
J. Protozool. 1: 2-3.

GR 1137 A

Bovee, Eugene C. 1955.

A small amoeba of the genus Polychaos. J.
Protozool. 2(supp.): 2

GR 1141 A

Bovee, Eugene C. 1956.

A Euplates from the Amazon river. J. Protozool.
3(supp.): 4.

GR 1138 B

Bovee, E.C.

1956

Some amoebas of citrus-wastes disposal-lagoons.

Anat. Rec. 125: 565

GR 1139

Bovee, Eugene C. 1956.

Some observations on a marine ameba of inter-tidal zones, Vexillifera telmathalassa, n. sp.
J. Protozool. 3: 155-158.

GR 1140

1956

Bovee, Eugene C.

Some observations on the morphology and activities of a new ameba from citrus wastes, Flamella citrensis n. sp. J. Protozool. 3: 151-155.

GR 1138 A

Bovee, Eugene C. 1956.

The comparative morphology of several amebas
of the genus Flabellula Schaeffer. Anat. Rec. 125:
563-564.

GR 1144 A

Bovee, Eugene C. 1957.

A preliminary report on the distribution of
free-living Amoebida in Florida. J. Protozool.
4(supp.): 14

GR 1143

Bovee, Eugene C. 1957.

Euplates leticiensis, n. sp. from the Letician
drainage into the Amazon river. J. Protozool. 4:
124-128.

GR 1145

Bovee, Eugene C. 1957.

Protozoa of Amazonian and Andean waters of
Colombia, South America. J. Protozool. 4: 63-66.

GR 1137 B

Bovee, Eugene C. 1957.

Some amebas from marine and freshwater habitats
of Florida. Anat. Rec. 128: 525.

GR 1144 B

Bovee, Eugene C. 1957.

Some morphological similarities between the
dysterian ciliates and certain hypotrichous ciliates.
J. Protozool. 4(supp.): 14-15.

GR 1146 A

Bovee, Eugene C. 1957.

Some observations on division in Lacrymaria olor.

Anat. Rec. 128: 525.

GR 1146 B

Bovee, Eugene C. 1957

Some observations on the morphology of dysterian ciliates as seen in Dysteria sp. from the Gulf of Mexico. Anat. Rec. 128: 526.

GR 1142

Govee, Eugene C. 1957.

The binary fission of Lacrymaria olor (O.F.M.,
1786). J. Protozool. 4: 248-251.

G^R 1147

~~Copies~~

Bovee, Eugene C. 1958.

A further report on the distribution of
Amoebida in Florida. Anat. Rec. 131: 536-537.

GR 1152 B

Bovee, Eugene C. 1958.

the Morphology and fission of a helioflagellate of
genus Bimorphella. J. Protozool. 5 (supp.): 14.

GR 11 50
2 copies

Bovee, Eugene C. 1958.

Nickel sulfate as an anesthetic for protozoans.
Turtox News 36: 78

GR 1152 A

Bovee, Eugene C. 1958.

Some effects of nutritional conditions on the morphologies of certain small amebas in clonal cultures. J. Prot. 5(suppl.): 13, 1958.

Each time there is A +
B - separate yellow cards
are needed

GR 1148

Bovee, Eugene C. 1958

The mastigonts and flagella of Trimastigamoeba philippinensis Whitmore. Anat. Rec. 131: 537.

GR 1155

Bovee, Eugene C. 1959.

A third report on the distribution of Amoebida
in Florida. Anat. Rec. 134: 537-538.

GR 1153

BOVEE, EUGENE C. 1958.

Bovee, Eugene C. 1958.

Amebas of Warm Mineral Springs, Florida,
including Cochliopodium papyrus n. sp.
Quart. J. Fla. Acad. Sci. 21:241-247.

G^R 1154

Bovee, Eugene C. 1959.

Feeding behavior of verrucosid amebas. Anat.
Rec. 134: 538.

GR 1156

Bovee, Eugene C.

1959

Studies on amebo-flagellates. I. The general morphology and mastigony's of Trimastigamoeba philippinensis Whitmore 1911. J. Protozool. 6: 69-75.

GR 1504

Bovee, Eugene C. 1960.

Protozoa of the Mountain Lake Region, Giles
County, Virginia. J. Protozool. 7: 352-361.

GR 1507

Bovee, E. C. 1960

Studies concerning the effects of nutrition on morphology of amebas. I. *Mayorella cultura* Bovee, on abundant and starvation quantities.

Amer. Midland Naturalist 63: 257-269.

GR 1508

Bovée, Eugene C. 1960.

Studies of feeding behavior of amebas. I. Ingestion of thecate rhizopods and flagellates by verrucosid amebas, particularly Thecamoeba sphaeronucleolus. J. Protozool., 7: 55-60.

GR 1510

Bovee, Eugene C. 1960.

Studies on the helioflagellates. I. The morphology and fission of Dimorpha floridanis n. sp.

Arch. Protistenk., 104: ~~xx~~ 503-514.

GR 1505

Bovee, Eugene C. 1961.

A small Ameba of freshwater lakes and ponds,
Mayorella cultura n. sp. Trans. Amer. Micr. Soc.,
80: 54-62.

Bovee, Eugene C. 1961.

Inquiline protozoa from freshwater ~~gastropods~~
gastropods. II. Callimastix jolepsi n. sp.
from the intestine of the pulmonate freshwater
snail, Helisoma duryi say, in Florida. Quart.
J. Fla. Acad. Sci. 24: 208-214.

GR 1136

Bovee, Eugene C. and B.N. Adams. 1954.

Lethal infections of Trypanosoma cruzi in
cortisone-treated white mice. J. Protozool. 1(supp.)
3.

GR 1152A

Bovee, E.C. and Jacqueline A. Hynes. 1958.

Some effects of nutritional conditions on the morphologies of certain small amebas in clonal cultures. J. Protozool. 5(Supp.): 13.

GR 2488

Bovee, E.C. and Jahn, T.L. 1965.

Mechanisms of movement in taxonomy of ~~sabco-~~
dina. II. The organization of sublasses and
orders in relationship to the classes Autotractea
and Hydraulea. ~~Amer.~~ Amer. Midland Naturalist 73:
293-298.

GR 3850

Bovee, E. C. and Jahn T. L.

Mechanisms of movement in taxonomy of Sarcodina.
III. Orders, Suborders, families, and subfamilies
in the superorder Lobida.

Systematic Zool. 15: 229-240, 1966.

GR 2283

Bovee, E. C. and S. R. Telford, Jr. 1962.

Protozoan inquilines from reptiles. I.
Monocercomonas neosepsorum n. sp. from the sand
skink, Neoseps reynoldsi Stejneger. Quart. J.
Fla. Acad. Sci. 25: 96-108.

GR 2284

Bovee, E. C. and S. R. Telford, Jr. 1962.

Protozoan inquilines from Florida reptiles.
III. Rigidomastix scincorum n. sp.; Cercobodo
stilosomorum n. sp.; and Cryptobia geccorum n. sp.
Quart. J. Fla. Acad. Sci. 25: 180-191.

GR 6807

Bowdre, J. H., Campbell, J. L., Walker, D. H.,
and Tart, D. E. 1981.

American Mucocutaneous Leishmaniasis. Culture
of a Leishmania Species from Peripheral Blood
Leukocytes.

Am. J. Clin. Pathol. 75(3): 435-438.

GR 5774

Bowen, Ivor D.; Ryder, Timothy, A. and
Downing, Nerys L.

An X-Ray Microanalytical Azo Dye Technique for the
Localization of Acid Phosphatase Activity

Histochemistry 49: 43-50, 1976

GR 4876

Bowers, B. & Olzewski, T. E. 1972

Pinocytosis in Acanthamoeba castellanii

J. Cell Biol. 53: 681-694.

GR- 6472

Bowman, I.B.R. and Flynn, I.W. 1976.

Oxidative metabolism of trypanosomes. pp. 436-476
in Lumsden, W.H.R. and Evans, D.A. Biology of
Kinetoplastida, Vol. 1, New York: Academic Press.

GR 2537

Bowman, I. B. R., Tobie, E. J., and von Brand, T.
1963.

CO₂ fixation studies with the culture form
of Trypanosoma cruzi. Comp. Biochem. Physiol.
9: 105-114.

GR 52

Bowman, T. 1942

Morphological color change in the crayfish

Americ. Natural. 76: 332-336

GR 3342

AND BOWNE, G.D.

Bowne, S. W. Jr. & 1967
Taxis in Eglena

[Experimental Cell Research 47, 545-553, 1967]

GR-7309

Box, E. D. 1981.

Observations on Giardia of budgerigars.

J. Protozool. 28: 491-494, 1981.

GR 4672

1971

Boyd, S.L., Delovitch, T.L., Holme, G. and Sehon,A.H.

Isolation of messenger-like ribonucleic acid from
immunochemically precipitated polyribosomes.

Biochem. J., 125: 100.

GR-7376

Boyde, A. 1985

Stereoscopic images in confocal (tandem scanning) microscopy.

Science 230: 1270-1272,

GR 18

Bo~~y~~ers, L. M. 1929

The Treatment of Chronic Human Endamobiasis

J. Chemo. 4 -

GR 4978

Brack, Ch., Delain, E., & Riou, G. 1972

Replicating, covalently closed, circular DNA from
kinetoplasts of Trypanosoma cruzi

Proc. Nat. Acad. Sci. 69: 1642-1649

GR 4975

Brack, Ch., Delain, E., Riou, G. & Festy, B. 1972

Molecular organization of the kinetoplast DNA of
Trypanosoma cruzi treated with Berenil, a DNA inter-
acting drug.

J. Ultrastruct. Res. 39, 568-579, 1972

GR 2661

Bradbury, Phyllis and Pitelka, Dorothy R. 1965.

Observations on kinetosome formation in an
apostome ciliate. J. Microcopie 4: 805-810.

GR 3441

Bradbury, P. C. and Trager, W.

Excystation of Apostome Ciliates in Relation to
Molting of Their Crustacean Hosts. II. Effect of
Glycogen.

Biological Bulletin. 133: 310-316, 1967

GR 3757

Bradbury, P. C. and Trager, W.

The fine structure of the mature gametes of
Haemoproteus columbae Kruse.

J. Protozool. 15: 89-102, 1968.

GR 6557

Bradley, D.J., Taylor, B.A., Blackwell, J., and
Evans, E.P., & Freeman, J., 1979

Regulation of Leishmania populations within the host.
III. Mapping of the Locus Controlling Susceptibility
to Visceral Leishmaniasis in the Mouse.

Clin. exp. Immunol., 37, 7-14

GR 1036

Bradley, R. E., Levine, N. D., 1957

The relation of a two-day pasture rotation system to the acquisition of gastrointestinal nematodes by sheep

J. Parasitol. 43 (Sup.): 20

GR 4245

Bradley, R. E., and Reid, W. M. 1966.

Histomonas meleagridis and several bacteria
as agents of infectious Enterohepatitis in
gnotobiotic turkeys.

Perimental Parasit. 19: 91-101.

GR-5688

Bradley, S. G.

1976

Endotoxic activity of complexes of myristic acid and proteins (39189).

Proceedings of the Society for Experimental Biology and Medicine, 151, 267-270.

GR 2080

Bradley, S. G. and M. Sussman. 1952.

Growth of amoeboid slime molds in
one-membered cultures. Arch. Biochem. Biophys.
39: 462-463.

GR 5399

P. Braly, L. Simpson, & F. Kretzer 1974

Isolation of kinetoplast-mitochondrial complexes from
Leishmania tarentolae

J. Protozool. 21, 782-90

GR 3169

Brandborg, Lloyd L., Tankersley, Charlette B.,
Gottlieb, Stuart, Barancik, Maurice and
Sartor, Victor E. 1967.

Histological demonstration of mucosal invasion
by Giardia lamblia in man. Gastroenterology 52:
143-150.

GR 1440

Brandt. P. W. & Hendil, K. B. 1972

Plasma membrane permeability and pinocytosis in
Chaos chaos

C. R. Lab. Carlsberg 38, 423-443

GR-7038

Branton, D., Bullivant, S., Gilula, N. B., Karnovsky, M. J., Moor, H., Mühllethaler, K., Northcote, D. H., Packer, L., Satir, B., Satir, P., Speth, V., Staehlin, L. A., Steere, R. L., and Weinstein, R. S. 1975.

Freeze-etching nomenclature.

Science 190, 54-56.

Braun, Dietmar G., and Krause, Richard M. 196 *

The individual antigenic specificity of antibodies to streptococcal carbohydrates.
--*, 969-989.

*Unknown

GR- 1919

Braun, R. and Schonenberger, M. 1979

Cultivation and in vitro cloning of procyclic culture forms in a semi-defined medium. Acta Trop.
36 289-292.

GR 1965

Braune, R. 1914

Untersuchungen über die im Wieder-
käuermagen vorkommenden Protosoen. Arch.
Protistenk. 32: 111-170.

GR 4819

Brawerman, G., Mendecki, J., & Lee, S.Y. 1972

A procedure for the isolation of mammalian messenger
ribonucleic acid

Biochem. 11: 637-641.

GR 5044

Bray, R. S.

1969

Studies on the immunology and serology of
leishmaniasis: VI. Search for antigenic variation
in single strains of Leishmania spp.

Trans. Roy. Soc. Trop. Med. Hyg. 63, 378-382

GR 5322

BRAY, R.S. 1971

Leishmaniasis in the Old World

British Med. Bull. 28: 39-43.

GR 5382

R. S. Bray

1974

Leishmania

Ann. Rev. Microbiol. 28, 189-217

GR 4075

Bray, R. S. and Bryceson, ADM

Studies on the immunology and serology of Lesihmania-
sis VIII. The identity of strains of Leishmania
from Ethiopian diffuse cutaneous Leishmaniasis.

Roy Soc. Trop. Med. and Hyg. 63: 524-527, 1969.

GR 3079

Bray, R.S. and El-Nahal, H.M.S. 1966.

Indirect haemagglutination test for malarial antibody. Nature 212: 83.

GR 5043

Bray, R. S. & Lainson, R. 1966

The immunology and serology of leishmanisis
IV. Results of Ouchterlony double diffusion tests

Trans. Roy. Soc. Trop. Med. Hyg. 60, 605-609

GR 3461

Bray, R. S. and Lainson, R.

Studies on the immunology and serology of
Leishmaniasis V. The use of particles as vehicles
in passive agglutination tests.

Trans. Roy Soc. Trop. Med. and Hyg. 61: 490-505,
1967

GR-3217

Bray, R. S. and Munford, F. 1967

On the maintenance of strains of Leishmania from
the Guianas.

GR 4056

Bray, R. S. and Rahim, G. A. F.

Studies on the immunology and serology of
Leishmaniasis. VII. Serotypes of
Leishmania tropica.

Trans. Roy. Soc. Trop. Med. and Hyg.
63: 383-387, 1⁹69.
A

GR- 5155

Brazil, R. P. 1978

Isolation of the intracellular stages of Leishmania mexicana amazonensis using cellulose column.

Ann. Trop. Med. & Parasitol. 72, 579-580.

GR-634

Breed, Robert S. 1953.

The Families Developed From Bacteriaceae
Cohn with a Description of the Family
Brevibacteriaceae Breed, 1953. Atti Del
Vi Congresso Internazionale Di Microbiolo-
gia. 1:10-15

GR-610

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

The Classification of Luminescent
Bacteria. Antonie van Leeuwenhoek. 20.
58-64

GR 3009 I (eye)

Brener, Z. 1964.

Drug activity evaluation in experimental schistosomiasis (discussion). Proc. 7th Intl. Cong. Trop. Med. Mal. 2: 40-41.

(Discussion by D.A.Berberian, pp. 48-49)

GR 4092

240

Brener, Z.

The behaviour of slender and stout
forms of Trypanosoma cruzi in the blood -stream
of normal and immune mice.

Ann. Trop. Med. Parasitol. 63: 215-220,
1969

GR 5290

BRENER, Z.

1973

Biology of Trypanosoma cruzi.
Annual Review of Microbiology 27: 347-382.

GR 4933

Brenner, L. J. 1973

Intracellular response by Tetrahymena pyriformis
to fluids from unimmunized animals

Experientia 29, 347-348

GR 4932

Brenner, L.J. Osborne, D.G., & Schumaker, B.L. 1973

Electron microscopy of an intracellular response of
Tetrahymena pyriformis

3.st Ann Proc. Electron Microscopy Soc. Amer. New Orleans,
LA., 1973. C.J. Arceneaux

GR 2464

Brent, M. M. 1965.

Studies on the amoeba-to-flagellate transformation of Tetramitus rostratus. Can. J. Microbiol. 11: 441-446.

GR 5129

Brent, M. M. & Paxton, H. 1974

A partially defined medium for the flagellate stage
of Tetramitus rostratus

Can. J. Microbiol. 1183-1185

GR-7137

Bretscher, Mark S.

"Endocytosis: Relation to Capping and
Cell Locomotion"

Science (1984) 224:681-686.

GR- 5936

Bretton, Rosine and Bariety, Jean year?

17. Concanavalin A-peroxidase method for scanning electron microscopy. Principles and Techniques of Scanning Electron Microscopy Biological Applications, Vol. 6, ed. M.A. Hayat. (pub. Van Nostrand Reinhold Co.) pp. 330-337.

GR 3561

Brewer, George J. and Powell, Robin D. 1965.

A study of the relationship between the content
of adenosine triphosphate in human red cells and the
course of falciparum malaria: a new system that may
confer protection against malaria. Proc. Natl. Acad.
Sci. 54: 741-745.

GR 3375

Brewer, G. J. and Zarafonetis, C. J. D. 1967

The Haemolytic Effect of Various Regimens of
Primaquine with Chloroquine in American Negroes with
G6PD Deficiency and the Lack of an Effect of Various
Antimalarial Suppressive Agents on Erythrocyte Metabo-
lism.

1967, 36, 303-308 Bull Org. Mond. Sante, Bull.
Wld Hlth Org.

GR-7046

Breznak, J. A. 1982.

Intestinal microbiota of termites and other
xylophagous insects.

Ann. Rev. Microbiol. 36, 323-343.

GR-6094

Breznak, John A. and Pankratz, H. Stuart 1977

In Situ morphology of the gut microbiota of wood-eating termites [Reticulitermes flavipes (Kollar) and Coptotermes formosanus Shiraki].

Applied and Environmental Microbiology 33: 408-426.

AFRICAN TRYPANOSOMES

GR- 5758 (2)

Brigden, P.J., Cross, G.A.M., and Bridgen, J. 1976

N-terminal amino acid sequences of variant-specific
surface antigens from Trypanosoma brucei.

Nature 263, 613-614.

GR-1970

Briggs, N.T. 1963

Hypersensitivity in murine trichinosis

N.Y. Acad. Sci. Conf.: Session 6, Paper 1 (preprinted abstract)

GR 1186

1968

Briggs, N. T., Wellde, B. T., and Sadun, E. H.¹¹

Variants of Plasmodium berghei resistant to passive transfer of immune serum.

Exp. Parasit. 22: 338-345. 1968.

GR 1533

Briseid, K. & Qvigstad, E.-K. 1973

Assay of preparations of acetone-activated human plasma kallikrein by the effects on different kininogen fractions in human citrated plasma.

Acta pharmacol. et toxicol 32, 205-213

G_r 1529b

Britt, J. J. and Bloch, K. 1961.

Sterol requirements of a ciliate Tetrahymena corlissi Th-X. II. Metabolism of tritiated lephenol in T. corlissi Th-X. Comp. Biochem. Physiol. 2: 213-217.

GR 1832

Brock, T.D. and M.L. Brock. 1961.

RNA synthesis and degradation during antibiotic treatment and its relation to antibiotic-induced lag. J. gen. Microbiol. 26: 393-404.

GR 2038

Brock, T.D. and S.O.Wooley. 1963.

Streptomycin as an antiviral agent: mode
of action. Science 141: 1065-1067.

GR 2078

Brock, T.D., J. Mosser, & B. Peacher. 1963.

The inhibition by streptomycin of certain
Streptococcus bacteriophages, using host bacteria
resistant to the antibiotic. J. Gen. Microbiol.
33: 9-22.

GR 1194

Broda, E., O. Suschny, W. Rücker, G. Kellner. 1959.

Effects of hydrogen ion concentration on tissue
in culture. Exp. Cell Res. 18: 171-174.

GR- 6221

Broeckaert-van Orsboven, A., Michelsen, P., & Vandepitte, J.
1979

Fatal Leishmaniasis in Renal-Transplant Patient .
The Lancet, 2,

GR 2662

Brokaw, C. J. 1966.

Bend propagation along flagella. Nature 209:
161-163.

Brokaw, C. J.

1967

GR ~~324~~
3214

Adenosine Triphosphate Usage by Flagella

Science 156, 76-78

GR 4572

Brokaw, C. J.

1971

Bend propagation by a sliding filament model for flagella

J. Exp. Biol. 55: 289-304.

GR 134

Brokaw, C. J. 1972

Flagellar movement: A sliding filament model

Science 178, 455-462

GR 2171

Brooke, M. M. 1964.

Epidemiology of amebiasis in the US. J.
Amer. Med. Assn. 188: 519-521.

GR 2619

Brooke, M.M. and Goldman, M. 1949.

Polyvinyl alcohol-fixative as a preservative
and adhesive for protozoa in dysenteric stools and
other liquid materials. J. Lab. Clin. Med. 34: 1554-
1560.

GR 2441

Brooker, B. E. 1965.

Mastigonemes in a bodonid flagellate. Exper.
Cell Res. 37: 300-305.

GR 4151

Brooker, B. E. 1970

Desmosomes and hemidesmosomes in the flagellate
Crithidium fasciculata.

Z. Zellforsch 105: 155-166

GR 4396

Brooker, B. E. 1971.

Flagellar adhesion of *Crithidia fasciculata*
to Millipore filters. *Protoplasma* 72: 19-25.

GR 4577

Brooker, B. E.

1971

Fine structure of Bodo saltans and Bodo caudatus
(Zoomastigophora: protozoa) and their affinities
with the Trypanosomatidae.

Bull. Br. Mus. nat. Hist. (Zool.), 89-102.

GR 4674

Brooker, B. E. 1971

Flagellar attachment and detachment of Crithidia fasciculata to the gut wall of Anopheles gambiae.

Protoplasma 73: 191-202.

GR 1509

Brooker, B. E. 1971.

The fine structure of Crithidia fasciculata with special reference to the organelles involved in the ingestion and digestion of protein. Z. Zellforsch 116: 532-563.

GR 5011 (2)

Brooker, B. E.

1972

Modifications in the arrangement of the pellicular
microtubules of Crithidia fasciculata in the gut of
Anopheles gambiae

Z. Parasitenk. 40, 271-280.

GR-5696

Brooker, B. E.

1976

The cell coat of Crithidia fasciculata.

Parasitology, 72, 259-267.

GR 4881

Brooker, B. E. & Ogden, C. G.

Encystment of Bodo caudatus

Protoplasma 74: 397-409

GR- 5964

Brooks, Carolyn and Kreier, Julius P. 1978

Role of the surface coat in in vitro attachment and phagocytosis of Plasmodium berghei by peritoneal macrophages. Infection and Immunity, June, 20(3), 827-835.

GR-5966

Brooks, R.E., Betz, R.D., and Moore, R.D. 1978

Injury and repair of the lung: response to
intravenous Freund's adjuvant. J. Path.
124 (205-217).

GR 304

Brown, George F. 1951.

The Effect of Low Concentrations
of Aureomycin on the Growth of
Bacteria-free Protozoa
Proc. Am Soc. Protozool. 2, 7.

GR-758

Brown, J. O. and J. P. M. Vogelaar
1956.

Amino-Silver Staining of Nervous
Tissue. Stain Tech. Vol. 31, No. 4
July 1956 pp-159-165

GR 5098

Brown, K.N.

1973

Antibody induced variation in malaria parasites

Nature, 242, 49-50.

GR 4934

Brown, K. N. & Hills, L. A 1972

Immunization against Plasmodium knowlesi malaria

Trans. Roy. Soc. Trop. Med. Hyg. 66, 668-669

GR 5023

Brown, M. T.

1972

Trichomoniasis

The Practitioner, 209, 639-644.

GR-759

Brown, Rachel and Elizabeth L. Haxen
1957

Present Knowledge of Nystatin
an Antifungal Antibiotic. Trans. of the
N. Y. Acad. of Sciences Ser. II. Vol.
19, No. 5, pp. 447-456, March 1957

AFRICAN TRYPANOSOMES

GR 5219

Brown, R. C., Evans, D. A., & Vickerman, K. 1973

Changes in oxidative metabolism and ultrastructure
accompanying differentiation of the mitochondrion in
Trypanosoma brucei

Int. J. Parasit. 3, 691-704

GR-7313

Brown, S., Margulis, L., Ibarra, S., and
Siqueiros, D. 1985.

Desiccation resistance and contamination as
mechanisms of Gaia.

BioSystems 17: 337-360.

GR-5877

Brown, Tim J. and Cursons, Ray T.M. 1977

Pathogenic free-living amebae (PFLA) from frozen
swimming areas in Oslo, Norway. Scand J Infect
Dis. 9: 237-240, 1977.

GR-409

Brown, V. E. 1930

Hypermastigote flagellates from the
termite Reticulitermes: torquenympha
octoplus gen. nov., sp. nov., and two new
species of Microjoenia.

Univ. Calif. Publ. Zool. 36:67-80.

GR 2339

Brownstein, B. L. 1964.

Streptomycin and the biosynthesis of
functional RNA and protein. Proc. Nat. Acad.
Sci. 52: 1045-1053.

GR 2951

Bruce, John I., Llewellyn, Leonard M. and Sadun, E.H.
1961.

Susceptibility of wild mammals to infection
by ~~Schistosoma~~ mansoni. J. Parasitol. 47: 752-756.
Schistosoma

GR 2950
2 copies

Bruce, J.I., Sadun, E.H. and Schoenbechler, M.J.
1962.

The prophylactic and curative activity of
sodium antimony dimercapto succinate (TWSb) in ex-
perimental infections with Schistosoma mansoni.
Amer. J. Trop. Med. Hyg. 11: 25-30.

GR 2952

Bruce, J. I., Warren, K. S. and Sadun, E. H. 1963.

Observations on the pathophysiology of
Schistosomiasis mansoni in monkeys. Exper. Parasitol.
13: 194-198.

GR 4506

Bruce-Chwatt, L.J. 1971

Malaria: The persistent threat.

The Practitioner, 207, 143-146.

GR 5663

L. J. Bruce-Chwatt

1973

1898 -- Annus mirabilis in the history of malaria

J. Trop. Med. Hyg. 76, 203-206

GR 4782

1972

Bruce-Chwatt, L.J., Dodge, J.S., Draper, C.C., & Topley, E.
AND VOLLMER, A.

Sero-epidemiological studies on population groups
previously exposed to malaria.

The Lancet, March 4, 1972, 512-515.

GR- 6292

Bruckner, D.A., Bueding, E., and Voge, M. 1979

Lack of obligatory association between mutagenic and
antitrichomonial effects of metronidazole.

J. Parasitol. 65,

GR 2039

Bruemmer, J.H., R.W. Eddy and W.J. Duryea. 1963.

Temperature control in the low temperature
preservation of spermatozoa. J. Cell. Comp.
Physiol. 62: 113-117.

GR ~~4~~
4160

Brugerolle, G. 1970

Sur l'ultrastructure et la position systematique de
Pyrsonympha vertens (Zooplankton Pyrsonymphina).

C.R. Acad. Sc. Paris 270: 966-969.

GR 4397

Brugerolle, Guy. 1971.

Mise en évidence du processus d'endocytose
et des structures lysosomiques chez Trichomonas
vaginalis. C. R. Acad. Sci. Paris 272: 2558-2560.

GR 4990

Brugerolle, G.

1971

Ultrastructure du genre Trichomitus Swezy 1915,
Zooflagellata, Trichomonadida.

Protistologica 7, 171-176.

GR 1487

G. Brugerolle

1972

**Caracterisation ultrastructurale et cytochimique
de deux types de granules cytoplasmiques chez les
Trichomonas**

GR 5104

Guy Brugerolle

1973

Etude ultrastructurale du trophozoite et du kyste che
chez le genre *Chilomastix* Alexeieff, 1910
(Zoomastigophorea, Retortamonadida Grassé, 1952)

J. Protozool. 574-585.

GR - 6405

Brugerolle, G. 1974

A L'Étude Cytologique et Phylétique des Diplozoaires
(Zoomastigophores, Diplozoa, Dangeard 1910).
Protistol.X, 83-90.

GR- 6406

Brugerolle, G. 1975

Contribution a L'Etude Cytologique et Phylétique des
Diplozoaires (Zoomastigophores, Diplozoa, Dangeard 1910)
Protistol. XI, 99-109.

GR-6407

Brugerolle, G. 1975

Contribution a L'Etude Cytologique et Phyletique des
Diplozoaires.

Protistol. XI, 111-118.

GR 5417

Brugerolle, G.

1975

Étude de la cryptopleuromitose et de la morphogenèse de division chez Trichomonas vaginalis et chez plusieurs genres de trichomonadines primitives

Protistologica, 11, 457-468

GR-5724

Brugerolle, G.

1975

Etude ultrastructurale du genre Enteromonas da fonseca
(zoomastigophorea) et revision de l'Ordre des
Diplomonadida Wenyon.

The Journal of Protozoology, 22 (4), 468-475.

GR- 6342

Brugerolle, G. 1977

Ultrastructure Due Genre Retortamonas Grassi 1879
(Zoomastigophorea, Retortamonadida- Wenrich 1931)
Protistologica XIII(2), 233-240.

GR- 6749

Brugerolle, G. 1980.

Etude Ultrastructurale Du Flagelle Protrichomonas
legeri (Leger 1905), Parasite De L'estomac Des
Bogues (Box Boops).

Protistologica 16(2), 353-358.

GR-7312

Brugerolle, G. 1981.

Etude ultrastructurale du flagelle parasite
Polymastix melolonthae (Oxymonadida).

Protistologica 17: 139-145.

GR-6967

Brugerolle, G. 1981

L'ultrastructure de la membrane ondulante
différencie 2 espèces de Tritrichomonas des
rongeurs correspondant à T. muris (Grassi) et
à T. minuta (Wenrich, 1924).

Protistologica 17, 431-438.

GR-7056

Brugerolle, G. 1982

Caractères ultrastructuraux d'une Mastigamibe:
Mastigina hylae (Frenzel).
Protistologica XVIII, 227-235.

GR 5416

3 copies

Brugerolle, G. & Joyon, L. 1975

Étude cytologique ultrastructurale des genres
Proteromonas et Karotomorpha (Zoomastigophorea
Proteromonadida Grasse 1952)

Protistologica 11, 531-546.

GR-6150

Brugerolle, G. et Metenier, G. 1973

Localisation intracellulaire et caractérisation
de deux types de malate déshydrogénase chez
Trichomonas vaginalis Donné, 1836. J. Protozool.
20: 320-327.

GR- 6343

Brugerolle, G. and Mignot. J. P. 1978

Observations sur le cycle L'ultrastructure et la
position systwmatique de spiromonas Perforans(Bodo
Perforans Hollande 1938), Flagelle Parasite de
Chilomonas Paramaecium:Ses Relations Avec les
Dinoflagelles et sporozoaires.PROTISTOLOGICA,1979
XV, fasc. 2, p. 183-196.

GR- 6344

Brugerolle, G., and Mignot, J.P. 1979

Distribution et organisation de L'ADN dans le complexe kinetoplaste-mitochondrie chez un Bodonide, protozoaire kinetoplastide; variation au cours du cycle cellulaire.

Biologie Cellulaire. 35(1), 111-114

GR-7420

Brugerolle, G., and Mignot, J.-P. 1984.

Les caracteristiques ultrastructurales de
l'helioflagelle *Dimorpha mutans* Gruber
(Sarcodina--Actinopoda) et leur interet phyletique

GR-7419

Brugerolle, G., and Mignot, J.-P. 1984.

The cell characters of helioflagellates
related to the centrihelidian lineage: Dimorpha
and Tetradimorpha.

Origins of Life 13: 305-314.

GR- 6408(2)

Brugerolle, G., Joyon, L., and Oktem, N. 1973

Contribution a L'Etude Cytologique et Phyletique des
Diplozoaires (Zoomastigophores, Diplozoa, Dangeard 1910).
Protistol. IX, 495-502.

GR- 6004

Brugerolle, G., Gobert, J.G. and Savel, J. 1974

Etude ultrastructurale des lésions viscérales
provoquées par l'injection intra-péritonéale de
Trichomonas vaginalis chez la souris. Annales
de Parasitologie Humaine et Comparée XLIX, 301-318
(49)

GR - 6409

Brugerolle, G., Joyon, L., and Oktem, N. 1974

Contribution a L'Etude Cytologique et Phyletique des
Diplozoaires.

Protistol. X(4), 457-463.

GR- 6345

Brugerolle, G., Lom, J. Nohynkova, E., & Joyon, L.

- 1979

Comparaison et Evolution Des Structures Cellulaires
Chez Plusieurs Espèces De Bodonides et Cryptobiides
Appartenant aux Genres Bodo, Cryptobia et Trypanoplasma
(Kinetoplastida, Mastigophora).

Protistologica, XV(2), 197-221.

GR-7308

Brugerolle, G., Andrivon, C., and Bohatier,
J. 1980.

Isolation, protein pattern and enzymatic
characterization of the ciliary membrane of
Paramecium tetraurelia.

Biologie Cellulaire 37: 251-260.

GR-2340

Bruijning, C.F.A. 1964

The mechanism of the passage of the Schistosoma mansoni egg through the wall of the blood vessel

Trop. geogr. Med. 2: 159-164

AFRICAN TRYPANOSOMES

GR-7237

Brun, R., and Shonenberger, M. 1981

Stimulating effect of citrate and cis-aconitate
on the transformation of Trypanosoma brucei
bloodstream forms to procyclic forms in vitro.

Z. Parasitenkd. 66:17-24

AFRICAN TRYPARASITES

GR-7239

Brun, R., and Moloo, S. K.

In vitro cultivation of animal-infective forms
of a West African Trypanosoma vivax stock.
Acta Tropica 1982 (Manuscript).

GR-5722

Brun, R., Berens, R. L. and Krassner, S. M. 1976

Inhibition of Leishmania donovani transformation by hamster spleen homogenates and active human lymphocytes.

Nature, 262 (5570), 689-691.

AFRICAN TRYpanosomes

GR- 6473

Brun, R., Jenni, L., Tanner, M., Schonenberger, M., and Schell, F., 1979

Cultivation of vertebrate infective forms derived from metacyclic forms of pleomorphic Trypanosoma brucei stocks.

Экспериментальная,

Acta Trop., 36, 387-390

AFRICAN TRYPANOSOMES

GR-7234

Brun, R., Jenni, L., Shonenberger, M., and
Schell, K. F.

In vitro cultivation of bloodstream forms of
Trypanosoma brucei, T. rhodesiense, and T. gambiense.

J. Protozool. 28: 470-479, 1981.

GR- 5981

Bryceson, A.D.M.

Mechanisms of Disease in Leishmaniasis.

GR 4943

1972

Bryceson A. D. M., Preston, P. M., Bray, R.S. &
Dumonde, D. C. 1972

Experimental cutaneous Leishmaniasis. II. Effects of
immunosuppression and antigenic competition on the
course of infection with Leishmania enriettii in the
guinea-pig.

Clin, Exp. Immunol. 10: 305-335

GR 2953

2 copies

Buck, Alfred A., Sadun, Elvio H., Anderson, Robert I.
and Shaffa, Ehsanollah. 1964.

Comparative studies of some immunologic
screening tests for schistosomiasis in Ethiopia.
Amer. J. Hyg. 80: 75-84.

GR-484

Buck, J. B. 1937.

Growth and Development of the Salivary Gland
Chromosomes in *Sciara*. V.23, No. 8: 423-428.

GR 208

Buck, J.B.

1938

A Device for Orienting and Embedding
Minute Objects.

Stain Technology
Vol. 13, No. 2.

GR 209

Buck, J.B. 1943

Quieting Paramecium for Class Study.
Science. 97, pg. 494

GR 211

Buck, J.B. 1949

A Versatile Microinjection and
Micropipetting Syringe. Rev. of Sci.
Instruments. 20, pg. 676-677.

GR 231

Buck, John B. 1949

Review on General Cytology. Science.
109, No. 2834, pg. 418.

GR-483

Buck, John B. 1951

Technique de micromanipulation. Monographies
de l'Institut Pasteur. By Pierre de Fonbrune.
(book review)

Quart.Rev.Biol., 26, 438-3439.

GR-482

Buck, John B.

1951

Zoological Technique for teachers and senior
students - 2nd ed. by T.L. Green (book review)

Quart.Rev.Biol., 26, (1), 67.

GR-485.

AND A.M. MELLAND

Buck, John B. 1942.

Methods for Isolating, Collecting and Orienting
Salivary Gland Chromosomes for Diffraction Ana-
lysis. Jour. of Heredity 33: 173-184.

GR 210

AND SPECHT, H.

Buck, J.B. & 1947

Uretral Catheter for Microinjection
Tubing. Science, 106

GR-7298

Buckner, S.-B., and Mickel, U. 1983.

Unusual and giant forms of Trichomonas vaginalis.

Acta Cytol. 27: 549-550.

GR 1833

Bueding, Ernest. 1962.

Comparative biochemistry of parasitic helminths. Comp. Biochem. Physiol. 4: 343-351.

GR 3039

Bueding, Ernest and Hawkins, Julia T. 1964.

Enzymic degradation of microdetermination
of glycogen. Anal. Biochem. 7: 26-36.

GR 3040

Bueding, Ernest and Hawkins, Julia T. 1964.

Note on the enzymic degradation and determination of glycogen. Anal. Biochem. 9: 115-116.

GR 3042

Bueding, Ernest and Orrell, S.A., Jr. 1961.

Sedimentation coefficient distributions of
cold water-extracted glycogens of Fasciola hepatica.
J. Biol. Chem. 236: 2854-2857.

GR 3043

Bueding Ernest and Orrell, Stanley A. 1964.

A mild procedure for the isolation of polydisperse glycogen from animal tissues. J. Biol. Chem.
239+4018-4020

GR 3038

Bueding, E., Bülbring, E., Kuriyama, H. and Gercken,
G. 1962.

Lack of activation of phosphorylase by
adrenalin during its physiological effect on *in-*
testinal smooth muscle. Nature 196: 944-946.

GR 3009 N

Bueding, E., Douglas, L., Schiller, E. and
Ansari, N. 1964.

Physiological effects of Tris (P-aminophenyl)
carbonium chloride (TAC) on Schistosoma mansoni.
Proc. 7th Intl. Cong. Trop. Med. Mal. 2: 47

GR 3041

Bueding, Ernest, Kent, Naim and Fisher, Jean. 1964.

Tissue specificity of glycogen phosphorylase b
of intestinal smooth muscle. J. Biol. Chem. 239:
2099-2101.

GR 3995

Buelow, D. E. and Schuit, K. E.

Phosphorus and the growth of Euglena gracilis.

J. Protozool. 15(4) 770-73, 1968.

GR 4048

Buhse, H. E., and Corliss, J. O.

Application of the scanning electron microscope
to the study of the morphogenetic events of
macrostome formation in the protozoan
Tetrahymena vorax.

Proc. Second Annual Scanning Electron Microsc.
Symposium 169-76, 1969

GR 4157

Buhse, H. E., Corliss, J. O., and Holsen, J. C.,
Jr. 1970

Tetrahymena vorax: analysis of stomatogenesis
by scanning electron and light microscopy.

Trans. Amer. Microsc. Soc. 89: 328-336.

GR 5016

1973

Buhse, H. E. Jr., Stamler, S. J. & Corliss, J. O.

Analysis of stomatogenesis by scanning electron microscopy in Tetrahymena pyriformis strain W during synchronous cell division.

Trans. Amer. Microsc. Soc. 92, 95-105.

GR 3607

Bullock, F. J.

Antiprotozoal Quinones. I. Synthesis of 2-Hydroxy-3-alkyl-1,4-naphthoquinones as potential Coccidiostats.

Journ. of Medicinal Chemistry. 11, 419, 1968

GR 3191

Büngener, W. 1965.

Untersuchungen über die Aktivität von Nucleasen und purinabbauenden Fermenten bei experimenteller Malaria (*P. berghei*-Infektion der Ratte). Z. Tropenmed. Parasitol. 16: 365-376.

GR 4282

Büngener, W. 1968.

Altersstruktur und Entwicklungsstadien von
Plasmodium vinckeii-Populationen. Z. Tropenmed.
Parasit. 19: 181-184.

GR- 6204

Büngener, W., and Mehlitz, D.

Extravasales Vorkommen von Trypanosoma vivax bei
Kindern. Tropenmed. Parasit. 28, 8-10.

GR-67

Burch, A.B. 1946

An experimental study of the histological and functional differentiation of the epithelial hypophysis in Hyla regilla

Univ. Calif. Publ. Zool. 51: 185-214

GR-6000

Burch, Thomas A., Rees, Charles W., and Reardon,
Lucy V. 1959

Epidemiological studies on human trichominiasis.
Am. J. Trop. Med. Hyg. 8, 312-318.

GR 3454

Burger, A. and Sawhney, S. N.

Antimalarials, III. Benzothiazole Amino
Alcohols.

J. of Med. Chem. 11, 270-273, 1968

GR-5692

Burke, J. A.

1975

Giardiasis in childhood.

Am. J. Dis. Child., 129, 1304-1310

GR 1373

Burke, J. M., Marchisotto, J., McLaughlin, J.J.A.,
and Provasoli, L. 1960

Analysis of the toxin produced by Gonyaulax
catenella in axenic culture. Ann. N. Y. Acad. Sci.
90: 837-842.

GR 48

Burlingame P. J. and J.A. Long, J.J. Connors
1939

The Development of the heart in the rat.

Univ. Calif. Publ. Zool. 43: 249-320

GR 4576

Burmeister, J.

1970

Der Stoffwechsel von Tetrahymena pyriformis
bei der Aufnahme von Nahrung und unverdaulichen
Partikeln.

Ztschr. Allg. Mikrobiologie, 11, 275-282.

GR 1637+¹⁶⁷⁸1679

Burnasheva, S.F. and M. V. Yefremenko. 1961.

Role of adenosine triphosphate in the motility
of Tetrahymena pyriformis. Biochemistry
27: 167-172.

GR 3931

Burnasheva, S. A., Ostrovskaja, M. V. and Yurzina,
G. A.

The ultrastructure of flagella in Strigomonas
oncopelti.

Acta Protozoologica 6:358-362, 1968.

GR 2105

Burrows, R. B. 1964.

Identification of Entamoeba hartmanni tropho-
zoites from nuclear structure. Amer. J. Hyg.
79: 29-36.

GR 2054

Burrows, R.B., M.A. Swerdlow, J. K. Frost &
C. K. Leeper. 1954.

Pathology of Dientamoeba fragilis infec-
tions of the appendix. Amer. J. Trop. Med.
Hyg. 3: 1033-1039.

GR 4283

Burtin, P. 1968.

Espoirs et limites de l'immunofluorescence.
Rev. Francais d'études Clin. Biol. 13: 327-328.
,

GR 5567

Burton, Miriam D. and Moore, Joseph 1974

The Mitochondrion of the Flagellate, Polytomella agilis

Journal of Ultrastructure Research, Vol. 48: 414-419

GR 3132

Burton, Paul R. 1966.

A comparative electron microscopic study of cytoplasmic microtubules and axial unit tubules and axial unit tubules in a spermatozoon and a protozoan. *J. Morphol.* 120: 397-424.

GR 4149

Burton, P. R. and Dusanic, D. G. 1968.

Fine structure and replication of the kinetoplast
of Trypanosoma lewisi.

J. Cell Biol. 39: 318-331

GR 34

Bush, M. 1934

The Morphology of Haptophrya michiganensis
woodhead, an astomatous ciliate from the
intestinal tract of Hemidactylium scutatum
(schlegel)

Univ. Calif. Publ. Zool. 39 251-276

Three Copies

GR 43

Bush, M. 1937

Ancistrina kofoidi sp. nov., a ciliate in
Petricola pholadiformis Lamarck, from San
Francisco Bay, Calif.

Archiv Protisten.

Two Copies

GR 68

Bush, M. and C.A. Kofoid 1948

Ciliates from the Sierra Nevada Bighorn, Ovis
canadensis sierrae grinnell.

Univ Calif Publ. Zool. 53:237-262

GR- 6005

C.R.2

Bushby, S.R.M. and Copp, F.C. 1955

The antitrichomonal activity of amido-nitrothiazoles. J. Pharm. Pharmacol. 7, 112-117.

GR 4880

Bussard, A. E. 1972

Influence de l'immunologie sur la pensee biologique
moderne

Bull. L'Inst. Pasteur 70: 307-308

GR 3319

Buttner, D. W. 1967

Elektronenmikroskopische Studien der Vermehrung von
Theileria parva in Rind*
Z. Tropenmed. Parasitol. 18, 245-268



246-268

GR 3318

Buttner, D. W.

1967

Die Feinstruktur der Merozoiten von Theileria parva*

Z. Tropenmed. Parasitol. 18, 224-244

GR 3669

Buttner, D. W.

Das cytostom von Lankestrella garnhami.

Zeitschrift fur Zellforschung 88, 126-137, 1968.

GR 3957

Buttner, D. W.

Vergleichende Untersuchung der Feinstruktur von
Babesia gibsoni und *Babesia canis*.

Z. Tropenmed. Parasit. 19: 330-342, 1968

GR-546

Buttrey, Benton W. ~~Jan.~~, 1954.

Morphological variations in Tritrichomonas augusta (Alexeieff) from Amphibia.
J. Morph. 94:125-164.

G

GR-760

Buttrey, Benton W. 1955.

A Comparison of the Trichomonads ~~f~~
from the Nasal Cavity and Cecum of
of Swine. J. Protozool., 2 (suppl.)
2, 1955

GR-761

Buttrey, Benton W. 1956

A Morphological Description of a
Tritrichomonas from the Nasal Cavity of
Swine. J. Protozool. 3, 8-13 1956

GR 1447

Buttrey, Benton W. 1960.

Studies on growth of a Tritrichomonas from the
nasal cavity of swine. Proc. S. D. Acad. Sci.
29: 102-107

GR-6410

Byrne, G. I. 1976

Requirements for Ingestion of Chlamydia psittaci by
Mouse Fibroblasts (L Cells)

Am. Soc. Microbiol.

No volume or pages indicated.

GR- 6346

Byrne, G.I. 1978

Kinetics of Phagocytosis of Chlamydia psittaci by Mouse Fibroblasts (L Cells): Separation of the Attachment and Ingestion Stages.

Am. Soc. Microbiol. 19, 607-612.

GR- 6347

Byrne, G.I., and Moulder, J.W. 1977

Parasite-specified phagocytosis of *Chlamydia psittaci*
and *Chlamydia trachomatis* by L and HeLa Cells.
Infect. Immun. pp. 598-606.

GR 2694

Byvoet, Paul. 1965.

Determination of nucleic acids with concentrated H₂SO₄. I. Deoxyribonucleic acid. Anal.
Biochem. 13: 314-321.

GR 2695

Byvoet, Paul. 1966.

Determination of nucleic acids with concentrated H_2SO_4 . II. Simultaneous determination of ribo- and deoxyribonucleic acid. Anal. Biochem. 15: 31-39.