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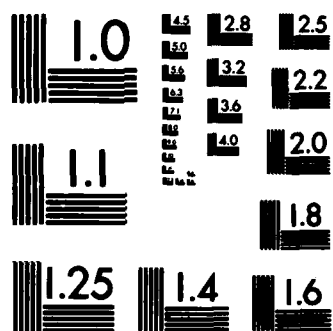
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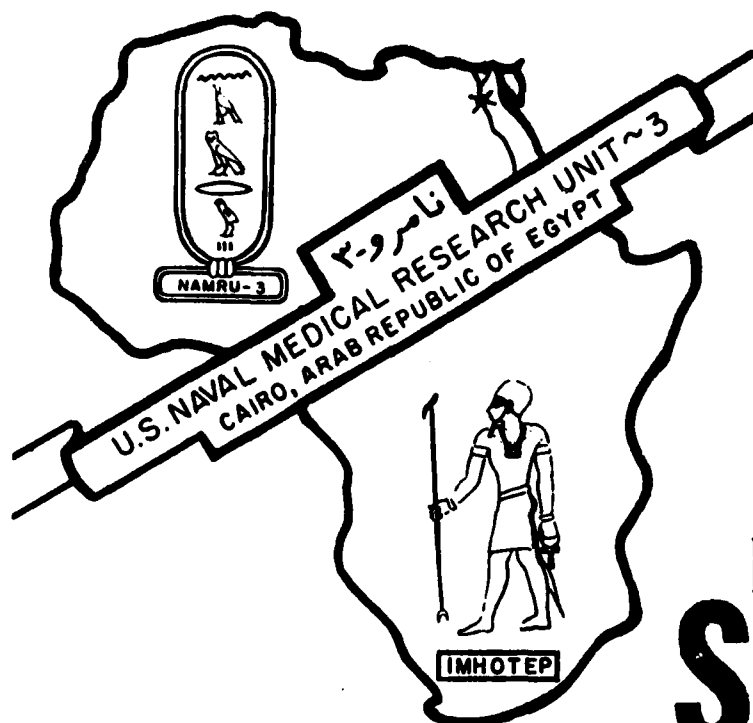
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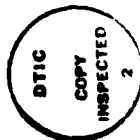
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- 1239 HOOGSTRAAL, H.: Changing Patterns of Tickborne Diseases in Modern Society. *Ann. Rev. Entomol.* 26:75-99, 1981.
- 1240 MANSOUR, M.M., GUINDI, S. and GIRGIS, N.I.: Levels of Individual Serum and Cerebrospinal Fluid Proteins in Purulent and Tuberculous Meningitis. *Eur. Neurol.* 20:40-45, 1981.
- 1241 MANSOUR, N.S., YOUSSEF, M., AWADALLA, H.N., HAMMOUDA, N.H., BOULOS, L.M.: Susceptibility of Small Laboratory Animals to Pygidiopsis geneta (Trematoda: Heterophyidae). *J. Egypt. Soc. Parasitol.* 11(1):225-234, 1981.
- 1242 SALEH, A.S., MOHAMMED, K.A., HASSAN, M.M., BUCCI, T.J., and MEEGAN, J.M.: (Letter to Editor) Antibodies to Rift Valley Fever Virus in the Human Population of Sudan. *Trans. R. Soc. Trop. Med. Hyg.* 75(1):129-130, 1981.
- 1243 SIPPEL, J.E.: Meningococci. (Review Article). *CRC Crit. Rev. Microbiol.* pp. 267-302, 1981.
- 1244 MANSOUR, N.S. and VOGEL, M.: Changes in the Tegumental Surface of Schistosoma haematobium during Development in the Mammalian Host. *Am. J. Trop. Med. Hyg.* 30(1):127-134, 1981.
- 1245 FARID, Z. and WATTEN, R.H.: Schistosomiasis. *MEDICINE International.* 1(2):70-73, 1981
- 1246 DARWISH, M. and HOOGSTRAAL, H.: Arboviruses Infecting Humans and Lower Animals in Egypt: A Review of Thirty Years of Research. *J. Egypt. Publ. Hlth. Ass.* 56(1,2):1-112, 1981.
- 1247 DUIN, M.A. and BREWER, T.G.: (Book Chapter). Non-viral Liver Infections. *The Liver Annual 1/1981.* (Excerpta Medica, Amsterdam). pp. 183-209, 1981.

Acc. No.

- 1248 KHALIL, G.M. and HOOGSTRAAL, H.: The Life Cycle of Ornithodoros (Alectorobius) amblus (Acari: Ixodoidea: Argasidae) in the Laboratory. J. Med. Entomol. 18(2):134-139, 1981.
- 1249 EL NAGGAR, A. and HIGASHI, G.I.: Tuberculous Meningitis: E-rosette-forming T Lymphocytes in Cerebrospinal Fluid. Neurology (Ny) 31(5):610-612, 1981.
- 1250 HANNA, L.S., GIRGIS, N.I., YASSIN, M.W., SIPPEL, J.E., and ABU EL ELLA, A.H.: Incidence of Papilloedema and Optic Atrophy in Meningitis. Jpn. J. Ophthalmol. 25:69-73, 1981.
- 1251 DUNN, M.A.: Liver Fibrosis in Schistosomiasis. The Biochemistry of Parasites. pp. 191-199, 1981.
- 1252 BUCCI, T.J., MOUSSA, I.M., and WOOD, O.L.: Experimental Rift Valley Fever Encephalitis in ACI Rats. Contr. Epidem. Biostatist. 3:60-67, 1981.
- 1253 ABDEL SALAM, E., HIGASHI, G.I., KAMAL, K.A. and ISHAAC, S.: Cell-mediated Immune Assay in Children with Schistosoma haematobium infection and the Effect of Niridazole Therapy. Trans. R. Soc. Trop. Med. Hyg. 75(2):207-214, 1981.
- 1254 VOGEL, M. and MANSOUR, N.S.: An Unusual Structural Feature of the Egyptian Strain of Schistosoma mansoni. J. Parasitol. 66(5):862-863, 1980.
- 1255 MIKHAIL, I.A., HIGASHI, G.I., MANSOUR, N.S., EDMAN, D.C. and ELWAN, S.H.: Salmonella paratyphi A in Hamsters Concurrently Infected with Schistosoma mansoni. Am. J. Trop. Med. Hyg. 30(2):385-393, 1981.
- 1256 KHALIL, G.M., NADA, S.A. and SONENSHINE, D.E.: Sex Pheromone Regulation of Mating Behavior in the Camel Tick Hyalomma dromedarii (Ixodoidea: Ixodidae). J. Parasitol. 67(1):70-76, 1981.
- 1257 HIGASHI, G.I., BUCCI, T.J., SALEH, A.S. and BANDA, A.R.: (Letter to Editor) Hepatitis B Virus Surface Antigen and Antibody in a Selected Adult Population in the Sudan. Trans. R. Soc. Trop. Med. Hyg. 75(3):476, 1981.

Acc. No.

- 1258 MANSOUR, N.S., HIGASHI, G.I., SCHINSKI, V.D. and MURRELL, K.D.: A Longitudinal Study of Schistosoma haematobium Infection in Qena Governorate, Upper Egypt. I. Initial Epidemiological Findings. Am. J. Trop. Med. Hyg. 30(4):795-805, 1981
- 1259 KILPATRICK, M.E., TRABOLSI, B. and FARID, Z.: Levamisole Compared to Mebendazole in the Treatment of Ancylostoma duodenale in Egypt. Trans. R. Soc. Trop. Med. Hyg. 75(4): 578-579, 1981.
- 1260 FARID, Z., BASSILY, S., KILPATRICK, M.E., EL MASRY, N.A., WATTEN, R.H. and TRABOLSI, B.: Urinary Schistosomiasis in Egyptian Farmers Treated with Metrifonate (Bilarcil). Ann. Trop. Med. Parasitol. 75(4):459-461, 1981.
- 1261 SIPPEL, J.E., DIAB, A.S. and MIKHAIL, I.A. and ISKANDAR, S.H.: (Letter to Editor) Chloramphenicol Resistant Salmonella typhi in Egypt. Trans. R. Soc. Trop. Med. Hyg. 75(4):613, 1981.
- 1262 PEGRAM, R.G., HOOGSTRAAL, H. and WASSEF, H.Y.: Ticks (Acari: Ixodoidea) of Ethiopia. I. Distribution, Ecology and Host Relationships of Species Infecting Livestock. Bull. Entomol. Res. 71:339-359, 1981.
- 1263 HANNA, L.S., GIRGIS, N.I., YASSIN, M.W., KILPATRICK, M.E. and SIPPEL, J.E.: Fundus Complications in Meningitis. Metab. Ped. Ophthal. 5:177-179, 1981.
- 1264 COONS, L.B. and ROSHDY, M.A.: Ultrastructure of Granule Secretion in Salivary Glands of Argas (Persicargas) arboreus During Feeding. Z. Parasitenkd 65:225-234, 1981.
- 1265 MIKHAIL, I.A., SIPPEL, J.E., GIRGIS, N.I., and YASSIN, M.W.: (Short Communication) Cerebrospinal Fluid and Serum Ampicillin Levels in Bacterial Meningitis Patients after Intravenous and Intramuscular Administration. Scand. J. Infect. Dis. 13:237-238, 1981.
- 1266 NOSEK, J., HOOGSTRAAL, H., LABUDA, M. and CYPRICH, D.: Bionomics and Health Importance of Fowl Tick Argas (Persicargas) persicus (Oken, 1818) (Ixodoidea: Argasidae). Z. Parasitenkd. 63:209-212, 1980

Acc. No.

- 1267 CONVERSE, J.D., MOUSSA, M.I., EASTON, E.R. and CASALS, J.:
(Letter to Editor) Punta Salinas Virus (Hughes Group)
from Argas arboreus (Ixodoidea: Argasidae) in Tanzania.
Trans. R. Soc. Trop. Med. Hyg. 75(5):755-756, 1981.
- *1268 BOTROS, B.A.M., BUCCI, T.J.: Dog Rabies in Cairo, 1975 to
1981. Rabies Information Exchange (U.S. Department
of Health and Human Services), Lawrenceville, Georgia,
p. 25-26, 1981.
- 1269 KILPATRICK, M.E., FARID, Z., BASSILY, S., EL-MASRY, N.A.,
TRABOLSI, B. and WATTEN, R.H.: Treatment of Schistosomiasis
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Trop. Med. Hyg. 30(6):1219-1222, 1981.
- *1270 MEEGAN, J.M., HOOGSTRAAL, H., LAUGHLIN, L.W.: Results of
Preliminary Investigations of Epidemic Rift Valley Fever
in Egypt, 1977. (Proc. 6 FEMS Symp. Arboviruses in
Mediterranean Countries, Brac, September 1978) Zbl.
Bakt., Abt. 1. (supp. 9):179-183, 1980.
- *1271 HOOGSTRAAL, H.: Bibliography of Ticks and Tickborne Diseases
from Homer (about 800 B.C.) to 31 December 1979. Vol.6,
Special Publication, NAMRU-3, Cairo, pp. 1-407, 1981.
- 1272 DUNN, M.A. and KAMEL, R.: Hepatic Schistosomiasis. (Special
Articles) Hepatology, 1(6):653-661, 1981.
- 1273 BASSILY, S., KILPATRICK, M.E., FARID, Z., MIKHAIL, I.A. and
El MASRY, N.A.: Chronic Salmonella Bacteriuria with
Intermittent Bacteremia Treated with Low Doses of
Amoxicillin or Ampicillin. Antimicrob. Agents Chemother.
20(5):630-633, 1981.
- 1274 HOOGSTRAAL, H.: Ticks (Ixodoidea) from Oman. J. Oman Stud.,
Spec. Rep. No.2, 265-272, 1980.
- 1275 YOUSSEF, M., MANSOUR, N., HAMMOUDA, N.A., AWADALLA, H.N., and
BOULOS, L.M.: Effect of Freezing and Grilling on Pygidiopsis
genata Metacercariae in Tilapia. J. Egypt. Soc. Parasitol.
2(2):425-428, 1981.

Acc. No.

- 1276 HOOGSTRAAL, H., WASSEF, H.Y. and BUTTIKER, W.: Ticks (Acarina) of Saudi Arabia, Fam. Argasidae, Ixodidae. Fauna of Saudi Arabia, (Book Chapter, E. Wittmer and Buttiker, eds) Natural History Museum, Basle, 3:25-110, 1981.
- 1277 HOOGSTRAAL, H. and WASSEF, H.Y.: Haemaphysalis (Garnhamphysalis) subgen. nov. (Acarina: Ixodidae): Candidate Tick Vectors of Hematozoa in the Oriental Region. Society of Protozoologists, Special Publication No.1, Parasitological Topics, pp 117-124, 1981. (A presentation Volume to P.C.C. Garnham F.R.S. on the Occasion of his 80th Birthday)
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* Reprints not available

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