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MISCELLANEOUS PUBLICATION 43
BIBLIOGRAPHY OF TRANSLATIONS
FROM FOREIGN JOURNALS (1200 - 1699)

Ethel M. Gretzinger

APRIL 1971

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Technical Information Division
AEROBIOLOGY & EVALUATION LABORATORIES

April 1971

FOREWORD

This volume is one of a series that lists translations from foreign publications. These translations are held in the Technical Library, Fort Detrick, and are listed numerically as they were acquired by the Library. Miscellaneous Publication 42, published in February 1970, covers translations numbered 800 through 1199. It includes an author index but no subject index. The present volume covers the next 500 translations (1200 through 1699) and has both author and subject indexes. Miscellaneous Publications 44 and 45, to be published shortly, will each cover 500 translations, with subject and author indexes. Each volume includes translations from at least 20 different languages.

Complete information was not available for a few citations, but all available information has been included.

Most of these translations have been incorporated into the Defense Documentation Center (DDC) holdings, and eligible readers may obtain copies from there. The DDC accession number is shown with each translation available there. An occasional translation will be shown with a JPRS or Technical Translation number; these may also be obtained by that number from DDC.

Mrs. Mary D. Nelson contributed immeasurably to the quality of this work. Her meticulous editing, her insistence on accuracy, and her constructive suggestions are deeply appreciated. Her preparation of the Subject Index was particularly helpful. The author also is grateful to Mrs. Eleanor B. Alexander, who volunteered to type the final copy. Her willingness to undertake this tedious task, and to perform it so well, was most helpful in completing this assignment.

ABSTRACT

This volume contains a sequential bibliographic listing of 500 translations from the files of the Technical Library, Fort Detrick, Frederick, Maryland, and the call numbers by which they can be requested from Defense Documentation Center. Complete subject and author indexes are included.

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TRANSLATIONS

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Chumakova, R.I. 1963. The connection of bioluminescence of bacteria with respiration. (In Russian.) *Izv. Sibirsk. Otd. Akad. Nauk SSSR, Ser. Biol.-Med. Nauk* 8:2:62-66.
- 1201 AD 672 724
Solonevskaya, A.V. 1963. Algae of the Ob' River and the Novosibirsk water supply. (In Russian.) *Izv. Sibirsk. Otd. Akad. Nauk SSSR, Ser. Biol.-Med. Nauk* 8:2:79-84.
- 1202 AD 678 925
Levadnaya, G.D. 1963. The condition of the phytobenthos of the Novosibirsk Reservoir with a normal head. (In Russian.) *Izv. Sibirsk. Otd. Akad. Nauk SSSR, Ser. Biol.-Med. Nauk* 8:2:85-90.
- 1203 AD 866 745
Portier, _; Richet, C. 1902. The anaphylactic action of certain venins. (In French.) *Soc. Biol., 2e ser.* 4:170-172.
- 1204 AD 839 390
Schroeder, J. 1964. Investigations on germination of uredospores of stripe rust (*Puccinia striiformis* West.). (In German.) *Dissertation, Carolus-Wilhelmina Tech. Acad., Braunschweig.*
- 1205 AD 839 561
Karolcek, J.; Odler, I.; Draskovicova, M.; Luzova, D. 1963. The use of serological-immunobiological methods in the diagnosis of typhoid carriership. (In Czechoslovakian.) *Cas. Epidemiol. Mikrobiol. Immunol.* 12:4:215-219.
- 1206 AD 648 093
Mitov, A.; Shinderov, L.; Serbezov, V. 1964. Q-fever in Bulgaria. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 41:8:101-106.
- 1207 AD 648 094
Vorobyev, A.A.; Pautov, V.N. 1964. An experimental study of enteral immunization with live vaccine against Q-fever. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 41:8:41-45.
- 1208 AD 839 391
Christenson, I. 1942. On anthrax: An epizootological-clinical study. (In Swedish.) *Skand. Vet. Tidskr. Bakteriolog. Pathol. St. Kott-Och Mjalkhygien* 32:225-256.
- 1209 AD 839 375
Labeyrie, F.; Slonimski, P.P. 1964. Manner of action of lactic dehydrogenase in connection with flavine and cytochrome systems. (In French.) *Lab. of Physiol. Genetics of the National Scientific Research Center Scientific Memo* 192, IEG 1.
- 1210 AD 678 926
Kupchinskas, Yu. K. 1957. The role of autoantigens and autoantibodies in the pathogenesis of internal diseases. (In Russian.) *Klin. Med. (Moscow)* 35:11:31-36.
- 1211 AD 839 392
Zak, K.; Veznik, Zd. 1963. The possibility of detecting *Brucella* antigens by means of fluorescent antibodies in gynecology. (In German.) *Zentralbl. Gynaekol.* 85:30:1058-1063.
- 1212 AD 839 554
Suzuki, H. 1933. On relation of soil moisture to development of rice blast disease with special reference to inoculation experiments on plants grown in soils differing in moisture and amounts of nitrogenous manure, Pt. A-1. (In Japanese.) *Shokubutsu Byogai Kenkyu* 2:279-291.
- 1213 AD 839 532
Suzuki, H. 1937. On relation of soil moisture to development of rice blast disease with special reference to results of inoculation experiments on leaves and spike pedicels of plants grown in soils differing in moisture and in amounts of silica and fertilizer, Pt. A-2. (In Japanese.) *Shokubutsu Byogai Kenkyu* 3:250-267.

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- 1217 AD 839 553
 relation of soil
 level of rice blast
 with specific results
 on seedlings
 of plants grown
 in the field in time and duration
 of seedling and irrigation, Pt. B. (In
 Japanese.) Hokkaido Byogai Kenkyu
 20:1-189.
- 1218 AD 839 552
 Hallander, H.A.; Laurell, G.; Brishanmer,
 S. 1963. New experience with
 staphylococcal enterotoxin. (In
 Norwegian.) Nord. Med. 69:505-509.
- 1219 AD 839 551
 Maraszewicz-Lebius, J.; Tworek, R. 1964.
 Contagious diseases in Poland and the
 battle against them. (In Polish.)
- 1220 AD 839 362
 Horn, G.; Jacob, H.E. 1964. A heat
 sterilizable glass electrode for micro-
 biological application. (In German.)
 Glaselektrode 8:10:672-683.
- 1221 AD 839 363
 Mannweiler, E. 1964. A specific
 technique of tissue culture for
 titrimetric virus work. (In German.)
 Arch. Ges. Virusforsch 14:2:263-267.
- 1222 AD 839 364
 Wisniewski, C. 1964. Pemphigus betae
 Doane - new sugar beet pest in Poland.
 (In Polish.) Gaz. Cukrownicza 5:129.
- 1223 AD 839 540
 Sechaud, J.; Kellenberger, E. 1956
 Early lysis, induced by chloroform, in
 bacteria infected by bacteriophage. (In
 French.) Ann. Inst. Pasteur 90:102-106.
- 1224 AD 839 365
 Baltazard, M.; Karimi, Y.; Eftekhari, M.;
 Chamsa, M.; Mollaret, H.H. 1963. Inter-
 epizootic conservation of plague in its
 inveterate foci working hypotheses. (In
 French.) Bull. Soc. Pathol. Exot.
 56:6:1230-1241.
- 1225 AD 835 832
 Kuraki, G.; Lepine, P. 1954. Micromethod
 of serum neutralization of poliomyelitis:
 Use of cellular cultures on molded plastic
 plates. (In French.) Ann. Inst. Pasteur
 86:693-701.
- 1226 AD 835 833
 Pinelli, L. 1929. Potassium blood
 levels in malaria. (In Italian.) Riv.
 Malariol. 8:310-314.
- 1227 AD 643 748
 Mollaret, H.H.; Karimi, Y.; Eftekhari,
 M.; Baltazard, M. 1963. Burrowing
 plague. (In French.) Bull. Soc.
 Exot. Pathol. 56:6:1186-1193.
- 1228 AD 643 749
 Behrendt, R. 1938. Research about the
 operations discovered and undiscovered
 failures or disuse of the wing on the
 wing musculature of the Drosophila
melanogaster. (In German.) Z. Wiss.
 Zool. 152:155-158.
- 1229 AD 644 320
 Beck, O. 1926. Further investigations
 on infant metabolism during fever. (In
 German.) Ann. Paediat. 122:184-216.
- 1230 AD 835 850
 Erben, F. 1904. On the distribution
 of nitrogen substances in urine. (In
 German.) Z. Heilkunde 25:93-95.
- 1231 AD 835 851
 Otsuka, H. 1957. Biochemical studies on
 the rice blast disease (Part 10); Bio-
 chemical classification of Piricularia
oryzae (No. 3). (In Japanese.) Nippon
 Nogei Kagaku Kaishi 31:886-890.
- 1232 AD 835 844
 Otsuka, H. 1957. Biochemical studies on
 the rice blast disease (Part 10); Bio-
 chemical classification of Piricularia
oryzae Cavara (No. 4). (In Japanese.)
 Nippon Nogei Kagaku Kaishi 31:890-893.
- 1233 AD 836 957
 Otsuka, H. 1959. Biochemical studies on
 the rice blast disease (Part 10); Bio-
 chemical classification of Piricularia
oryzae Cavara (No. 7); Regarding the
 production of vitamin B group by P.O.C.
 (In Japanese.) Nippon Nogei Kagaku
 Kaishi 33:1013-1018.
- 1234 AD 836 958
 Bricard, J.; Deloncle, M.; Pradel, J.;
 Madelaine, G. 1964. Photoelectric
 determination of granular size distri-
 bution in an aerosol. (In German.)
 Staub 24:8:287-290.

- 1232 AD 640 095
Timofeyeva, L.A. 1963. Effect of dry chicken egg yolk on white mouse susceptibility to plague. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:52-57.
- 1233 AD 836 959
Ritter, D. 1963. Determination of cell multiplication in tissue cultures. (In German.) *Pathol. Microbiol.* 26:303-312.
- 1234 AD 672 723
Monin, A.S.; Obukhov, A.M. 1954. Basic laws of turbulent mixing in the ground layer of the atmosphere. (In Russian.) *Akad. Nauk SSSR, Leningrad, Geof. Inst. Trudy* 24:151:163-187.
- 1235 AD 672 721
Monin, A.S.; Obukhov, A.M. 1958. Slight atmospheric variations and the adaptation of meteorological fields. (In Russian.) *Akad. Nauk SSSR, Leningrad, Izvest. Ser. Geof.* 11:1360-1373.
- 1236 AD 836 974
Mollaret, H.H. 1963. Experimental conservation of plague in the soil. (In French.) *Bull. Soc. Pathol. Exot.* 56:6:1168-1182.
- 1237 AD 836 975
Reinhardt, F. 1918. Prevention of laboratory infections. (In German.) *Zentralbl. Bakteriol. Parasitenk.* 80:7:456-465.
- 1238 AD 836 201
Berbec, J. 1964. Virus necrosis of tobacco veins. (In Polish.) *Ochrona Roslin* 7:14-17.
- 1239 AD 836 202
Kienitz, M.; Schmelter, G. 1964. On the influence of Staphylococcus toxins on cell cultures from monkey kidneys. (In German.) *Zentralbl. Bakteriol. Parasitenk.* 193:4:447-453.
- 1240 AD 648 096
Shamova, A.M. 1963. Characteristics of the plague cultures isolated from the Gorno-Altayskaya autonomous oblast in 1961. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:25-33.
- 1241 AD 648 097
Klimova, I.M. 1963. Effect of plague toxin on the aldolase activity of the liver and blood serum of animals. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:116-119.
- 1242 AD 648 098
Tkachenko, V.V.; Domaradskiy, I.V. 1963. The hemolytic properties of the lipides of the plague bacillus. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:129-134.
- 1243 AD 647 711
Korobkov, G.G. 1963. Effect of phenylhydrazine anemia on the susceptibility of white mice to plague infection. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:144-147.
- 1244 AD 648 099
Korobkov, G.G. 1963. Influence of the function of the thyroid gland on the susceptibility of white rats to plague infection. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:148-150.
- 1245 AD 836 203
Beck, O. 1926. Further investigations on metabolism in fever: Acid-base balance during fever. (In German.) *Jahrb. Kinderheilk.* 113:198-210.
- 1246 AD 648 100
Krupenina, V.N. 1963. Effect of plague toxin on respiratory enzymes. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:109-115.
- 1247 AD 648 101
Klets, E.I.; Kudinova, Z.S.; Kolesnik, V.S.; Pletnikova, G.P. 1963. Susceptibility of some species of steppe rodents to artificial infection with weakly virulent plague strains isolated in Transbaykal'ya. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:34-46.
- 1248 AD 648 102
Vasil'yev, Z.I.; Domaradskiy, I.V. 1963. The effect of vitamin B₁ upon the metabolism of racemic acid before and after introduction of plague toxin. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:105-108.

- 1250 AD 815 213
Izrael'skiy, V.V.; Krotova, Z.A. 1963. The hemolytic properties of dried plague bacteria. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:120-128.
- 1250 AD 844 563
Roschel, H. 1963. Disease agents as a military weapon. (In German.) *Deut. Gesundheitsw.* 42:1813-1819.
- 1251 AD 846 830
Swedish Institute for Food Preservation Research. 1961. Clostridium botulinum as a problem in food handling. (In Swedish.) Symposium, Report 100.
- 1252 AD 836 204
Werner, G.H.; Maral, R. 1963. Actual problems of antiviral chemotherapy. (In French.) *Actual. Pharmacol.* 21:133-174.
- 1253 AD 836 235
Otsuka, H.; Tamari, K.; Ogasawara, N. 1958. Biochemical studies on rice blast disease; Biochemical classification of Piricularia oryzae Cavara (5). (In Japanese.) *Nippon Nogei Kagaku Kaishi* 32:11:890-893.
- 1254 AD 836 236
Otsuka, H.; Tamari, K.; Ogasawara, N.; Hondaryoji, . 1958. Biochemical studies on rice blast disease; Biochemical classification of Piricularia oryzae Cavara (6). (In Japanese.) *Nippon Nogei Kagaku Kaishi* 32:11:893-897.
- 1255
National Institute of Agricultural Sciences. 1962. Results of basic breeding tests. (In Chinese.) Table of Contents.
- 1256 AD 836 205
Cheneveau, C.; Audubert, R. 1920. Some optical properties of turbid media. (In French.) *Ann. Phys.* 13:134-161.
- 1257 AD 648 103
Kraminskiy, V.A. 1963. History and geography of plague in China. (In Russian.) *Izv. Irkut. Gos. Nauch.-Issled. Prot.* 25:254-272.
- 1258 AD 836 206
Blanco, P.R.; Oyamburo, G.M.; Prodanov, E. 1963. Some kinetic characteristics of the enzymatic oxidation of lymyxanthine detected by the chemoluminescence of luminol. (In Spanish.) *An. Fac. Med. Montevideo* 48:349-354.
- 1259 AD 686 122
Chegloikova, G.V. 1960. Antibiotics in experimental anthrax of animals. (In Russian.) *Veterinariya* 37:7:43-44.
- 1260 AD 680 386
Egorov, V.I.; Spitsyn, N.A. 1961. Some peculiarities of the gas and nitrogen exchange in the growth and development of Bacillus anthracis. (In Russian.) *Veterinariya* 38:2:45-47.
- 1261
Lukin, A.M. 1963. Role of Ixodes ticks in foot-and-mouth disease (FMD) epizootiology. (In Russian.) *Veterinariya* 40:11:28-30.
- 1262 AD 671 712
Blaszczak, V. 1964. Transmission of virus diseases by seed. (In Polish.) *Postepy Nauk Roln.* 86:2:41-56.
- 1263 AD 836 207
German, M.A. 1962. Ozone in freon for decontaminating atmosphere in large rooms. (In French.) *Bull. Acad. Nat. Med.* 146:9210:173-178.
- 1264 AD 836 237
Lehmann, J.; Mahling, A.; Hennessen, W. 1963. Comparative poliomyelitis diagnosis in test-tube tissue cultures and in plastic cups. (In German.) *Z. Hyg.* 149:114-121.
- 1265 AD 835 276
Bawolska, M.; Lis, Z. 1964. Production of seeds of F₁ hybrids of tobacco (Nicotiana tabacum L.) resistant to tobacco downy mildew (Peronospora tabacina Adam). (In Polish.) *Postepy Nauk Roln.* 86:2:93-98.
- 1266 AD 835 277
Sandelowsky, J. 1909. Blood concentrations during pneumonia. (In German.) *Deut. Arch. Klin. Med.* 96:445-453.

- 1267 AD 835 857
Krauss, E. 1926. Investigations on minimum albumin consumption in man under healthy and pathological conditions. (In German.) Deut. Arch. Klin. Med. 150:13-59.
- 1268 AD 836 208
Rohmann, F. 1880. Elimination of chlorides in fever. (In German.) Z. Klin. Med. 1:513-535.
- 1269 AD 836 209
Jaksch, R.v. 1903. Further reports on the distribution of nitrogen-containing materials in the blood. (In German.) Z. Klin. Med. 50:3-4:167-168; 216-234; 252.
- 1270 AD 835 834
Huitema, H. 1948. The purifying effect of rain in freeing the soil of anthrax spores. (In Dutch.) Ned. Ind. Bl. Diregeneesk 55:211-219.
- 1271 AD 839 393
Limbeck, R.v. 1899. Contributions to the theory of acid poisoning. (In German.) Z. Klin. Med. 34:5-6:419-468.
- 1272 AD 651 240
Shchekunova, Z.I.; Demin, Ye.P.; Demina, G.I. 1963. Plague epizootic among Ochotona in Western Mongolia. (In Russian.) Izv. Irkut. Gos. Nauch.-Issled. Prot. 25:17-24.
- 1273 AD 648 105
Tkachenko, V.V. 1963. A comparative study of the hemolytic properties of some microorganisms. (In Russian.) Izv. Irkut. Gos. Nauch.-Issled. Prot. 25:135-143.
- 1274 AD 648 104
Borsuk, G.I. 1963. Changes in the phagocytic activity of leukocytes in the process of immunogenesis following anti-plague vaccination. (In Russian.) Izv. Irkut. Gos. Nauch.-Issled. Prot. 25:151-158.
- 1275 AD 839 535
Hirata, E. 1961. A study on the essential substance for the growth of Piricularia oryzae. (In Japanese.) Nippon Shokubutsu Byori Gakkaiho 26:1:40-42.
- 1276 AD 839 394
Cohn, H. 1927. Experimental hyperglycemia in fever. (In German.) Z. Ges. Exp. Med. 53:878-882.
- 1277 AD 839 376
Benedict, H.; Suranyi, N. 1903. Metabolism during typhus convalescence. (In German.) Z. Klin. Med. 48:290-320.
- 1278 AD 839 528
Elo, J.E. 1937. Comparison studies of the permeability of lower plants. (In German.) Ann. Bot. Soc. Zool. Bot. Fenn. Vanamo 8:6:1-25.
- 1279 AD 839 533
Moraczewskii, V.v. 1899. Excretion of urine components during fever attacks. (In German.) Virchows Arch. 155:1-43.
- 1280 AD 839 555
Weber, S. 1902. Investigations on artificial restriction of protein metabolism in febrile sheep. (In German.) Arch. Exp. Pathol. Pharmacol. 47:19-47.
- 1281 AD 839 529
Moraczewskii, V.v. 1900. Influence of salt on metabolism in pneumonia cases. (In German.) Z. Klin. Med. 39:44-92.
- 1282 AD 839 377
Salkowski, E. 1871. Investigation on the elimination of alkali salts. (In German.) Virchows Arch. 53:209-234.
- 1283 AD 835 131
Anton, W. 1934. Critical and experimental contribution to the biology of B. monocytogenes with special reference to infectious mononucleosis in man. (In German.) Zentralbl. Bakteriologie I Orig. 131:89-103.
- 1284 AD 835 132
Lauter, S.; Jenke, M. 1925. On albumin metabolism in various illnesses. (In German.) Deut. Arch. Klin. Med. 146:323-345.
- 1285 AD 835 172
Kraus, F. 1906. Fever and infection (chapter 3), p. 578-668. (In German.) In Manual of the pathology of the metabolism.

- 1286 AD 679 406
Zhevandrova, V.I. 1962. Study of the ECHO and Coxsackie group of enteroviruses in laboratory animals. (In Russian.) Tr. Inst. Mikrobiol.
- 1287 AD 839 534
Heim, L. 1961. Clinical aspects of ornithosis in childhood. (In German.) Arch. Kinderheilk. 164:18-23.
- 1288 AD 839 366
Terray, P.v. 1894. Changes in chloride metabolism in acute febrile diseases. (In German.) Z. Klin. Med. 26:346-371.
- 1289 AD 839 531
Zuelzer, W. 1874. On the elimination of phosphoric acid in urine in feverish illnesses. (In German.) Charite-Annalen 1:673-688.
- 1290 AD 835 133
Kolesov, S.G. 1951. On inoculations against anthrax with STI vaccine. (In Russian.) Veterinariya 28:5:32-34.
- 1291 AD 835 169
Kolesov, S.G. 1953. Controlled variability of anthrax microbes for the purposes of obtaining the vaccine. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 4:193-208.
- 1292 AD 835 134
Kolesov, S.G. 1948. Vaccines against anthrax. (In Russian.) Biol. Khimioterap. Vet. Prep. Pages 63-78.
- 1293 AD 672 208
Kolesov, S.G.; Mikhailov, N.A.; Borisovich, Iu.F. 1957. Method for the preparation of the aluminum hydroxide anti-anthrax vaccine and tests of the results of its preparation at large. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 7:194-200.
- 1294 AD 835 170
Kuzin, L.D.; Sokk, N.V. 1953. On the prospects of obtaining a new vaccine against anthrax of agricultural animals: I. (In Russian.) Tr. Chkalov. Sol'skokhoz. Inst. 6:97-100.
- 1295 AD 640 528
Kolesov, S.G.; Mikhailov, N.A. 1956. Studies of the immunogenic properties of the aluminum hydroxide vaccine against anthrax and testing it at large in the practice. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 6:250-255.
- 1296 AD 835 171
Kauffmann, F. 1932. Comparative studies of pseudotuberculosis, paratyphoid, Pasteurella, and plague bacilli. (In German.) Z. Hyg. Infektionskr. 114:97-105.
- 1297 AD 838 588
Sinai, G.J. 1933. Symptomless anthrax infection in humans. (In German.) Z. Immunitaetsforsch. 79:199-205.
- 1298 AD 678 928
Manev, Kh.A. 1963. Reasons for the seasonal nature of droplet infections. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:9:73-79.
- 1299 AD 838 585
Marzuk, Y. 1963. Freeze drying: II. (In Hebrew.) Hebrew Pharmacist 9:10: 605-613.
- 1300 JPRS-10,254
Zil'ber, L.A.; Kriviskiy, A.S. 1960. Problems of current importance in virology, 316 p. (In Russian.)
- 1301 AD 835 173
Schwann, J. 1964. Case of foot-and-mouth disease in man. (In Polish.) Med. Wet. 20:4:218-221.
- 1302 AD 835 135
Roux, J.; Serre, A. 1963. Brucella antigens: II. Cytoplasmic and parietal fractions. (In French.) Ann. Inst. Pasteur 104:238-245.
- 1303 AD 835 136
Roux, J. 1962. Immunization with antigenic fractions. (In French.) Ann. Inst. Pasteur 102:801-811.

- 1304 AD 838 552
Husmann, K.-H. 1960. Investigation on area disinfection with beta-propiolactone in aerosol form. (In German.) Zentralbl. Biol. Aerosol Forsch. 9:179-194.
- 1305 AD 838 468
Spurny, K. 1964. Retention of submicron aerosols by membrane filters. (In Czechoslovakian.) Prac. Lek. 16:2:62-69.
- 1306 AD 835 137
Weber, K. 1951. On the luminescence of luminol: V. Mechanism of the catalytic action of iron complexes. (In Yugoslavian.) Arh. Kem. 23:173-182.
- 1307 AD 835 174
Erdey, L. 1953. Lucigenin as an acid-base indicator investigation of a new luminescent indicator: I. (In Hungarian.) Acta Chim. 3:81-94.
- 1308 AD 838 598
Czechoslovak methods of plant protection (including BW aspects). (In Czechoslovakian.) Pages 5-61, 70-87, 90-91.
- 1309 AD 838 545
Barbieri, D.; Genesi, M. 1954. Lysozyme in plasma and in leukemic leukocytes. (In Italian.) Haematologia 38:891-898.
- 1310 AD 838 546
Desaulles, F.; Schar, B.; Meier, R. 1956. Effect of anthrax fractions on mesenchymal cell reactions in vitro and in vivo. (In German.) Schweiz. Z. Bakteriolog. Pathol. 19:639-646.
- 1311 AD 673 508
Goloshchapov, Iu.N.; Poliakov, A.A. 1954. Instructions on anti-anthrax measures. (In Russian.) Sb. Rukovodiash. Mat. Vet. 2:5-14.
- 1312 AD 844 565
Zdzienicki, S.; Diechtar, M. 1961. Aerosol particle studies at the Military Institute of Hygiene and Epidemiology. (In Polish.) Przegl. Epidemiol. 15:1:67-74.
- 1313 AD 678 930
Shuliak, P.S.; Koliakov, Ia.E. 1956. New method for the differentiation of the microbe of anthrax from bacilli of the pseudoanthracic group. (In Russian.) Tr. Mosk. Vet. Akad. 12:116-122.
- 1314 AD 685 374
Gorlov (Gorelov), B.V. 1956. Studies of the viability of spores in the anthrax STI vaccine during its preservation. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 6:264-266.
- 1315 AD 835 175
Yamazaki, Y.; Kiyosawa, S. 1962. Studies on the inheritance of resistance to rice blight disease. (In Chinese.) In Results of basic breeding tests.
- 1316 AD 835 138
Yamazaki, Y.; Kiyosawa, S. 1962. Research on the genetics of disease resistance to rice blight. (In Chinese.) In Results of basic breeding tests.
- 1317 AD 835 139
Bonamour, G. 1960. Newcastle virus conjunctivitis. (In French.) Bull. Soc. Ophtalmol. France 2:66-67.
- 1318 AD 835 140
Wagner, V.; Zdenka, M. 1963. Influence of centrifugation on agglutination of Salmonella. (In German.) Zentralbl. Bakteriolog. Orig. 189:372-379.
- 1319 AD 680 388
Krotkov, F.G. 1959. Military hygiene. (In Russian.) 367 p.
- 1320 JPRS-5229
Rozhnyastovskiy, T.; Zhultovskiy, Z. 1959. Biological warfare. (In Russian.) 330 p.
- 1321 AD 838 827
Fehrm, M. 1964. The Defense Research Institute of Sweden Reports on biological and chemical warfare agents. (In Swedish.) FOA Orienterar OM 2:1-63.

- 1321 AD 674 904
 Stetanova, E.P. 1951. On the nature of immunity in anthrax; on the significance of the vegetative nervous system in the infection and immunity: IV. (In Russian.) Veterinariya 28:5:36-38.
- 1323 AD 938 927
 Flamm, H.; Wiedermann, G. 1960. On the methodology of serological diagnosis of tularemia. (In German.) Zentralbl. Bakteriol. Orig. 180:254-263.
- 1324 AD 678 933
 Aleksandrov, N.I.; Gefen, N.Ye.; Gapochko, K.G.; Garin, N.S.; Gordon, G.Ya.; Kozhyshko, M.I.; Korenev, G.P.; Lazareva, Ye.S.; Leykekman, Ye.P.; Maslov, A.I.; Pavlov, G.A.; Polivanov, N.D.; Romanov, P.S.; Rybakov, M.G.; Samokhvalov, M.F.; Smirnov, M.S.; Shtern, M.A.; Chepkov, V.N. 1964. Evaluation of tularemia dust vaccine testing. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:2:38-43.
- 1325 AD 838 928
 Urbain, A. 1942. On the subject of pseudo-tuberculosis in the monkey. (In French.) Bull. Acad. Med. Paris 136:637-638.
- 1326 AD 838 929
 Verge, J.; Placidi, L. 1942. Pseudo-tuberculosis in the monkey. (In French.) C. R. Soc. Biol. 136:483-484.
- 1327 AD 838 841
 Capponi, M.; Keldar, I. 1963. Cultivation of *Coxiella burnetii* on KB cells and preservation of its pathogenicity. (In French.) Bull. Soc. Pathol. Exot. 56:1:8-12.
- 1328 AD 838 930
 Perol, Y. 1964. Biological movement - The notion of interferon in virology. (In French.) Med. Press 72:1:21-24.
- 1329 AD 839 367
 Kokolios, B.F. 1963. Potentials for further increasing the wheat production in our country. (In Greek.) Geoponika 112-113:279-290.
- 1330 AD 838 547
 Knothe, H.; Havemeister, G. 1961. Contribution to the serology of tularemia. (In German.) Z. Bakteriol. 181:80-102.
- 1331
 Kollakov, Ia.E.; Melikhov, A.D. 1960. Rapid identification of the anthrax microbe in water. (In Russian.) Veterinariya 37:3:81-84.
- 1332 AD 678 934
 Krasil'nikov, A.P.; Izraitel', N.A. 1960. The effectiveness of antibiotic therapy and the prevention of experimental anthrax infection developing on the background of acute radiation sickness. (In Russian.) Med. Radiol. 5:90.
- 1333 AD 630 736
 Aleksandrov, N.I.; Gefen, N.E.; Budak, A.P.; Ezepchuk, Yu.V.; Filippenko, A.I.; Runova, V.F. 1961. Search for effective vaccines against certain zoonoses: I. Preparations of anthrax chemical vaccine and the study of its efficacy in experimental animals. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 32:5:42-46.
- 1334 AD 839 157
 Coyaud, Y.; Nguyen-van-Mau 1939. Varieties of rice from Tonkin actually selected and patronized by the Rice Office in the eight provinces of the Delta. (In French.) Report, General Govt. of Indochina, Indochina Rice Office.
- 1335 AD 838 548
 Alby, B. 1961. Pathogenicity of Newcastle disease for man. (In Italian.) Zooprofilassi 16:687-700.
- 1336 AD 838 549
 Quintero Fossas, J.M. 1941. Microorganisms in the air: Their role in the genesis of respiratory allergies. (In Spanish.) Bol. Asoc. Med. P. R. 33:9-18.
- 1337 AD 838 594
 Kokolios, B. 1962. Newer experiments on the technological value of Greek durum wheat. (In Greek.) Geoponika 94-95:1-10.
- 1338 AD 838 595
 Bals, M. 1964. Comparative study of some methods of obtaining fluorescent antibodies. (In Italian.) Stud. Cercet. Inframicrobiol. 15:2:205-208.
- 1339 AD 838 467
 Evolceanu, R.; Donciu, G. 1963. Presence of spores in the air of laboratories. (In Hungarian.) Dermato-Venerologia 8:1:49-52.

- 1340 AD 838 550
Mollaret, H.H.; Sizaret, A.; Vallee, A. 1963. Concerning an epizootic due to the Malassez and Vignal bacillus (Pasteurella pseudotuberculosis) in the monkey. (In French.) Rev. Pathol. Gen. Physiol. Clin. 63:750:753-766.
- 1341 AD 838 941
Mollaret, H.H. 1962. A possible new cause of nodulous erythema: The Malassez and Vignal bacillus "Pasteurella pseudotuberculosis." (In French.) Presse Med. 70:42:1923.
- 1342 AD 838 931
Mollaret, H.H.; Berthon, P. 1962. Epidemic due to the Malassez and Vignal bacillus. (In French.) Presse Med. 70:53:2570-2572.
- 1343 AD 838 932
Izard, C.; Hitier, H. 1953. Germination of chokeweed seeds in tobacco (in vitro). (In French.) C. R. Acad. Agr. France 39:567-569.
- 1344 AD 838 933
Selzer, A. 1935. The thyroid in infectious diseases. (In German.) Virchows Arch. 294:427-444.
- 1345 AD 646 926
Kolesov, S.G.; Borisovich, Iu.F. 1955. Obtainance of anthrax strains for the purpose of prophylactic vaccination. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 5:5-11.
- 1346 AD 675 065
Kolesov, S.G. 1955. On the nature of anthrax vaccines. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 5:12-21.
- 1347 AD 647 877
Kolesov, S.G.; Guttman, A.A. 1955. The study of the complications resulting from the application of STI vaccine. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 5:22-29.
- 1348 AD 838 934
Verrerlein, W. 1955. A human group illness by inhalation of the virus of atypical fowl plague. (In German.) Deut. Gesundheitsw. 10:40:1327-1330.
- 1349 AD 838 935
Schoop, G. 1954. Human infection with Newcastle virus. (In German.) Deut. Tieraerztl. Wochenschr. 61:15/16:162-164.
- 1350 AD 838 936
Klein, E. 1899. A contribution to the knowledge of the distribution of pseudotuberculosis bacillus. (In German.) Zentralbl. Bakteriologie. Abt. I 26:260-262.
- 1351 AD 838 937
Urbach, H.; Sprossig, M. 1954. The fluorescentmicroscopic description of Rickettsia burneti and their photographic reproduction. (In German.) Zentralbl. Bakteriologie. I Orig. 161:39-44.
- 1352 AD 678 935
Fedotova, Yu.M. 1963. Comparative study of virulent and vaccine strains of Pasteurella (Francisella) tularensis in human embryo tissue culture. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:12:84-88.
- 1353 AD 673 768
Rubtsev, I.V. 1964. The history of anthrax research in Russia. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:5:152-154.
- 1354 AD 673 769
Zaporozhchenko, A.Ya. 1963. Data on the epidemiology and clinical aspects of anthrax. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:12:117-118.
- 1355 AD 838 938
Schiessle, W.; Steiner, H. 1962. History of bacteria inhalation. (In German.) Zentralbl. Biol. Aerosol Forsch. 10:4/5:304-325; 411-429.
- 1356 AD 838 939
Boskovic, M.; Maksimovic, R. 1964. Causes of the rapid failure wheat yield in the region of Sabac in 1964. (In Croatian.) Agrohemija 11:663-666.
- 1357 AD 838 940
Serpa, C.E.; Fuks, M.A. 1962. Study of Brucella polysaccharid antigens: II. Immunological behavior. (In Spanish.) An. Microbiol. 10:79-90.

- 1358 AD 838 931
Matkovic, J.; Weber, K.; Palla, L. 1963. Inhibitive properties of oximes: II. The quenching of the fluorescence of luminol by oximes. (In Croatian.) Arh. Hig. Rada 14:95-106.
- 1359 AD 838 833
Kokolios, B.F. 1962. Hard wheat in Greece. (In Greek.) Geoponika 96:1-10.
- 1360 AD 838 485
Pham-Hoang-Ho; Nguyen-Van-Duong. 1960. Plants of South Viet Nam. (In Vietnamese.) 1-22.
- 1361 AD 838 942
Piricularia oryzae Cavara. (In Japanese.) 44-46.
- 1362 AD 838 943
Fuks, M.A.; Serpa, C.A. 1962. Studies on the polysaccharide antigens of Brucella. (In Spanish.) An. Microbiol. Pt. A, 10:63-78.
- 1363 AD 838 944
Geck, P.; Horvath, S.; Karasszon, D. 1963. Results of immuno-fluorescence investigations using fluorescein isothiocyanate. (In Hungarian.) Kiserl. Orvostud. 14:5:513-518.
- 1364 AD 838 945
Deschepper, J.-C.; Van Rapenbusch, R. 1964. Description of a simple device for recording variations in luminescent absorption during ultracentrifugation for purposes of analysis. (In French.) C. R. Acad. Sci. Paris 258:24:5999-6002.
- 1365 AD 625 647
Stupnitskaya, V.M.; Marinov, M.P.; Litvinenko, Ye.F.; Slesarenko, V.V.; Slesarenko, A.S.; Khizhinskaya, O.P.; Stepanova, I.A.; Buyalo, S.G. 1964. Natural tularemia foci in the territory of the Ukrainian SSR. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:94-98.
- 1366 AD 625 651
Gubina, Ye.A.; Chernysheva, M.I. 1964. A study of immunogenesis following vaccination with the live associated vaccine: I. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:3-7.
- 1367 AD 625 629
Batyuk, I.F. 1956. Properties of cultures of anthrax bacilli grown at various temperatures. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 27:1:19-22.
- 1368 AD 625 623
Sirotyuk, L.V. 1964. Biological properties of the NIEG tularemia vaccine strain. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:116-120.
- 1369 AD 625 645
Levina, Ye.N.; Kats, L.N. 1964. Antigenic structure of the Bac. anthracis vaccinal strain. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:85-88.
- 1370 AD 625 624
Safra, R.A. 1964. Striga lutea. (In Russian.) Zashch. Rast. (Moscow) 7:40-41.
- 1371 AD 625 657
Fedorova, T.N.; Sizemova, G.A. 1964. Omsk hemorrhagic fever incidence in man and muskrats in winter. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:134-136.
- 1372 AD 625 616
Vlodavets, V.V. 1964. The possibility of using B. prodigiosum as an experimental bacterial aerosol model. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:65-68.
- 1373 AD 625 631
Aleksandrov, N.I.; Gefen, N.Ye.; Yegorova, N.B.; Miroshnichenko, I.V. 1964. Immunological activity of lymphoid organs during aerosol and subcutaneous typhoid immunization. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:128-133.
- 1374 AD 625 626
Smirnova, G.A.; Virkus, A.Yu. 1964. Gas-liquid chromatography of methyl ethers of higher fatty acids of Sendai virus lipid component. (In Russian.) Vop. Virusol. 9:4:417-421.

- 1375 AD 625 640
Pavlovskii, E.N. 1950 The reaction of Ornithodoros papillipes Bir. to some physical factors of the environment. (In Russian.) Parazitol. Sb. 12:3-12.
- 1376 AD 625 625
Pavlovskii, E.N.; Skrynnik, A.N. 1956. Contribution to the biology of the tick Ornithodoros papillipes. (In Russian.) Dokl. Akad. Nauk SSR 3:6:1403-1405.
- 1377 AD 625 653
Pavlovskii, E.N.; Teravskii, I.K. 1956. The effect of reduced atmospheric pressure and several gases on the ticks Ornithodoros papillipes Bir. (In Russian.) Dokl. Akad. Nauk SSR 109:6:1133-1135.
- 1378 AD 625 633
Pavlovskii, E.N.; Skrynnik, A.N. 1960. Experimental analysis of the importance of the different phases in the metamorphosis of Ornithodoros papillipes in the transmission of the spirochaetes of tick-borne relapsing fever. (In Russian.) Parazitol. Sb. 19:47-55.
- 1379 AD 625 627
Pavlovskii, E.N. 1960. The functional morphology of Ornithodoros ticks. (In Russian.) Parazitol. Sb. 19:26-31.
- 1380 AD 625 620
Adamov, A.K.; Bulatova, T.I.; Shvarts, A.G. 1964. Application of anti-botulinum alizarin suspension agglutinins for the rapid detection of the botulism causative agent. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:66-70.
- 1381 AD 625 608
Prikhodoko, Z.N.; Romanov, V.A. 1964. Stimulation of typhoid agglutinins under the influence of the EV plague vaccine. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:145.
- 1382 AD 625 628
Grishina, O.S. 1964. Study of the ability of enteric bacteria to infect the air of hospital wards. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:139-140.
- 1383 AD 625 655
Boyko, L.D.; Sverchknov, A.N. 1964. Freeing the air of microflora under the action of artificial aeroionization. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:142-143.
- 1384 AD 625 644
Nevimin, I.V. 1954. Temperature changes in the body of Ornithodoros papillipes during bloodsucking. (In Russian.) Zool. Zh. 33:2:356.
- 1385 AD 641 748
Sokolov, I.I. 1956. The problem of fertilization in Ixodes ticks. (In Russian.) Zool. Zh. 35:4:511-528.
- 1386 AD 619 336
No author. 1964. Toward the XIV All-Union Congress of Epidemiologists, Microbiologists, and Infectious Disease Specialists. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:3-5.
- 1387 AD 625 610
Metelkin, A.I. 1963. Zoonoses of laboratory animals and their danger to man. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:5:113-117.
- 1388 AD 625 642
Maslova, T.N. 1963. Macrophage cultures prepared in vitro and a morphological study of their cellular elements, Communication I. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:98-102.
- 1389 AD 625 615
Vlodavets, V.V. 1964. Dynamics of a bacterial aerosol in the dust and drop phase. (In Russian.) Mikrobiologiya 33:1:91-96.
- 1390 AD 625 617
Ivanova, L.G.; Sergeyeva, T.I. 1964. Nitrogenous substance changes in the nutritive broths prepared from the dry KPD preparation following culturing of Cl. botulinum of the A, B, C, and E types. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:101-108.
- 1391 AD 638 596
No author. 1964. Contemporary problems of epidemiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:3-7.

- 1392 AD 639 402
Sht. Babakh, N.Kh. 1964. Instruction in epidemiology at the Donetsk Medical Institute. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:7-12.
- 1393 AD 639 792
Pilipenko, V.G. 1964. Improving the organization of mass vaccinations against tularemia. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:29-34.
- 1394 AD 630 737
Voronin, Yu.S.; Dzharlygasov, S.A.; Pisarevskiy, Yu.S.; Faybich, M.M. 1963. Cricetus auratus W. 1939 as an experimental model in anthrax. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:9:120-125.
- 1395 AD 630 738
Aleksandrov, N.I.; Gefen, N.Ye.; Budak, A.P.; Runova, V.F.; Yezepchuk, Yu.V.; Bachinov, A.G. 1963. Study of the reaction to chemically sorbed anthrax vaccine in small groups of people. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:3:32-34.
- 1396 AD 619 335
Belokhvostov, S.D. 1962. Bactericidal aerosols and their future use for disinfection in the Armed Forces. (In Russian.) Voenno-Med. Zh. 8:57-62.
- 1397 AD 619 337
No author. 1964. Against war - for peace. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:7:3-5.
- 1398 AD 619 338
Somova, N.M.; Sergeeva, N.A. 1959. Study of the distribution of pseudotuberculosis bacteriophage in nature. (In Russian.) Tr. Rostov.-na-Donu Gos. Nauch.-Issled. Prot. Inst. 15:1:173-181.
- 1399 AD 620 501
Tarasevich, I.V.; Kulagin, S.M.; Kudryashova, N.I.; Gopachenko, I.M.; Somov, G.P. 1964. Natural focus of tsutsugamushi fever. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:5:19-24.
- 1400 AD 619 339
Ponomarenko, F.M.; Yatsyshin, A.I.; Skirta, O.M. 1961. Pathomorphological and pathogenic characteristics of viral gastroenteritis of swine. (In Russian.) Veterinariya 38:8:39-40.
- 1401 AD 619 340
Nikolskiy, V.V.; Revenko, I.P.; Nastenko, K.S.; Gaydamaka, T.V. 1961. Concerning infectious gastroenteritis of pigs. (In Russian.) Veterinariya 38:9:30-33.
- 1402 AD 625 611
Pilipenko, V.G.; Miroshnichenko, M.A. 1963. The compatibility of anthrax STI vaccine in association with plague, tularemia, and brucellosis vaccines. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:3:27-31.
- 1403 AD 620 497
Milikova, Ye.N.; Vasilyeva, I.G. 1963. Evaluation of the virulence and immunogenicity of vaccine strains of Salmonella and Shigella by determining the mean (50%) doses (LD_{50}). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:1:92-98.
- 1404 AD 638 594
Zhuk, L.N. 1964. Concerning the therapy of experimental botulinum intoxication by means of low molecular polymer blood substitutes: Prelim. Rpt. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:26-29.
- 1405 AD 640 048
Dukalov, I.A.; Akulova, M.F. 1964. Bacteriological diagnosis of anthrax (in an experiment) in the first days following treatment. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:139-140.
- 1406 AD 639 403
Bulatova, T.I. 1964. The significance of Type E botulinum toxin activation in the laboratory diagnosis of botulism. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:97-101.

- 1407 AD 619 341
Aleksandrov, N.I.; Gefan, N.Ye.; Voronin, Yu.S.; Yezepchuk, Yu.V.; Kozyrev, M.B.; Lebedinskiy, V.A.; Nikonov, I.V.; Runova, V.F.; Tamarin, A.L.; Filippenko, A.I. 1964. Further experimental study on the effectiveness of chemical anthrax vaccine. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:45-50.
- 1408 AD 619 406
Zhalko-Titarenko, V.P. 1964. Experimental study of polydispersive bacterial aerosols: I. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:61-66.
- 1409 AD 619 401
Vashkov, V.I. 1964. Disinfection and its role in the system of measures for the liquidation and reduction of infectious diseases. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:3-7.
- 1410 AD 619 403
Osipyan, V.T.; Uspenskiy, N.D. 1964. A method for determining the bactericidal activity of gaseous disinfectants. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:8-12.
- 1411 AD 619 000
Matlashenko, Ye.V. 1964. The root knot nematode in Tadzhikistan. (In Russian.) Zashch. Rast. (Moscow) 7:53.
- 1412 AD 619 005
Yaromyuk, G.A. 1962. Observations on the fibrinolytic activity of plague and pseudotuberculosis bacilli. (In Russian.) Izv. Irkutsk. Gos. Nauch.-Issled. Prot. Inst. Sibiri Dalnego Vostoka 24:196-201.
- 1413 AD 619 006
Levashev, V.S.; Tsilinskiy, Ya.Ya. 1964. Contamination of tissue cultures with pleuropneumonia-like organisms (PPLO). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:4:115-118.
- 1414 AD 618 862
Gusev, V.M.; Guseva, A.A.; Reznik, P.A. 1963. The importance of birds in the settlement of fleas (Suctoria) and ticks (Ixodoidea) in Dagestan. (In Russian.) Med. Parazitol. Parazit. Bolez. 32:6:738-739.
- 1415 AD 619 009
Tkacheva, M.N. 1964. Application of the statistical method in the study of epidemiological relations. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:9:60-64.
- 1416 AD 619 008
Zyuban, V.I. 1963. Tetracycline for the treatment of avian pasteurellosis. (In Russian.) Veterinariya 40:12:55-57.
- 1417 AD 619 007
Kish, Ye.F. 1964. Application of the bacteriological method for combating rodents. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:9:147-148.
- 1418 AD 618 861
Anpilov, N.I. 1963. Treatment of pasteurellosis-affected calves with antibiotics. (In Russian.) Veterinariya 40:12:54-55.
- 1419 AD 619 010
Ginsburg, N.N.; Saltykov, R.A.; Arkhipova, V.R. 1964. The stability of biological properties in the anthrax STI-1 vaccine strain. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:9:104-107.
- 1420 AD 618 865
Khokhlov, D.T. 1964. The influence of streptomycin on the effectiveness of experimental immunization with live vaccines: II. Administration of streptomycin during immunization with tularemia vaccine. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:17-22.
- 1421 AD 619 003
Shtelman, A.I. 1963. Experimental study of the mechanism of transmission of plague infection among midday and Tamarisk gerbils (Meriones meridianus Pall. and M. tamariscinus Pall.) from the Volga-Ural interfluvial area: IV. Supplement to the problem of the infection ability of fleas on midday gerbils. (In Russian.) Med. Parazitol. Parazit. Bolez. 32:6:739-740.

- 1421 AD 619 402
Belavayev, Ye.I. 1964. Study of the cytotoxic effect of Staphylococcus toxin on tissue culture: I. Selection of tissue culture most sensitive to the action of Staphylococcus toxin. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:10:32-37.
- 1423 AD 619 404
Yelkin, I.I.; Yashkul, V.K. 1964. Principal problems of epidemiological geography: II. The notion of nosological areas. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:48-54.
- 1424 AD 619 405
Yelkin, I.I.; Yashkul, V.K. 1964. Problems of epidemiological geography: I. Introduction. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:9:55-59.
- 1425 AD 619 423
Favorova, L.A. 1964. Certain theoretical problems concerning the epidemiology of infections caused by conditionally pathogenic organisms. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:12-17.
- 1426 AD 835 141
Tison, A. 1899-1901. Leaf damage in dicotyledons. (In French.) Mem. Soc. Linn. Normandie 20:125-327.
- 1427 AD 837 439
Edahiko, M. 1964. Effect of galactose on dye binding with protein. (In Japanese.) Seikagaku 36:185-187.
- 1428 AD 837 440
Alvarez, J.C.; Quintero Fossas, J.M. 1939. Investigations of the hourly variations experienced by atmospheric air fungus content in relation to meteorological influences. (In Spanish.) Rev. Med. Circulacion 44:411-453.
- 1429 AD 837 441
Hannig, E. 1913. Research on blossom drop. (In German.) Z. Bot. 5:466-469.
- 1430 AD 837 442
Fitting, H. 1909. The influence of pollination and other conditions on orchid blossoms. (In German.) Z. Bot. 1:5:70-85.
- 1431 AD 673 724
Sawalischin, N.I. 1961. Organization principles of medical maintenance of troops. (In German.) Vers. Bakteriolog. Waffen p. 1-8.
- 1432 AD 837 444
Horn, G.; Jacob, H.E.; Bockel, W. 1964. Continuous recording of physico-chemical measurement of quantities of bacterial cultures: I. Building of apparatus for the recording of relative turbidity, redoxpotential and dissolved oxygen. (In German.) Z. Allg. Mikrobiol. 4:1:1-12.
- 1433 AD 838 551
Quintero Fossas, J.M. 1964. Atmospheric fungi. (In Spanish.) U. Puerto Rico Bull. 178:1-67.
- 1434 AD 837 445
Morishita, T. 1961. Studies on serum protein-bound polysaccharide in the dermatological field. (In Japanese.) Nippon Hifuka Gakkai Zasshi 71:2:103-115.
- 1435 AD 837 446
Martini, E.; Teubner, E. 1933. The behavior of mosquitoes, and particularly Anopheles maculipennis, at various temperatures and humidities. (In German.) Beih. Arch. Schiffs-Trop.-Hyg. 37:1:1-80.
- 1436 AD 835 278
Von Brand, T. 1963. The carbohydrate metabolism of protozoa. (In German.) Ergeb. Mikrobiol. Immunitaetsforsch. Exp. Ther. 36:1-58.
- 1437 AD 836 238
de Albinati, J.F.P. 1963. Evaluation of micro quantities of aluminum. (In Spanish.) An. Asoc. Quim. Argentina 51:1:96-122.
- 1438 AD 837 447
Ouchiyama, S.; Sako, M. 1956. Aeginetia indica L. var. gracilis Nakai. (In Japanese.) Kyushu Nogyo Kenkyu 18:43-44.
- 1439 AD 672 969
Poltavskaya, I.A. 1964. Effect of plant nutrition on the amino-acid composition of wheat proteins. (In Russian.) Agrokhimiya 5:37-45.

- 1440 AD 837 448
Mazzucato, _; Foffani _; Cauzzo, _.
1960. Kinetics of amide hydrolysis.
(In Italian.) Ann. Chim. (Rome)
50:522-523.
- 1441 AD 837 449
Beck, G.; Schreiber, M.-M.; Aubel-Sadron,
G. 1964. Influence of the solubiliza-
tion in organic solvents on the trans-
forming activity of desoxyribonucleic
acid by B. subtilis. (In French.)
C. R. Acad. Sci. Paris 259:925-927.
- 1442 AD 837 450
Levaditi, C.; Nicolau, S.; Schoen, R.
1924. Etiology of epizootic encephalitis
of the rabbit, in its relationships with
the experimental study of lethargic
encephalitis Encephalitozoon cuniculi
(nov. spec.). (In French.) Ann. Inst.
Pasteur 38:8:651-712.
- 1443 AD 837 489
Coyaud, Y. 1948. Notes on the duration
of evolution of varieties of rice
cultivated in Indochina. (In French.)
Agron. Trop. (Paris) 3:5-6:266-273.
- 1444 AD 837 490
Bertrand, P. 1952. Conditions of the
culture of rice in the High-Donnai
(Vietnam). (In French.) Agron. Trop.
(Paris) 7:3:266-275.
- 1445 AD 837 491
Carton, P. 1955. Work that the Indo-
chinese Rice Office has accomplished.
(In French.) Riz Rizicult. 1:1:26-29.
- 1446 AD 837 492
Truong-Van-Hieu. 1956. Production and
distribution of the rice seeds in
Vietnam. (In French.) Riz Rizicult.
2:4:309-310.
- 1447 AD 837 494
Tran-Van-Thi. 1959. Commerce of the
exportation of rice from South Vietnam.
(In French.) Soc. Belge Etudes Expansion
Rev. 58:812-815.
- 1448 AD 837 495
Boan-Minh-Quan. 1960. Some aspects on
the production of rice problem in Vietnam.
(In French.) Causeries Dev. Resources
Nat. Vietnam Soc. Etat. Agr. 12:9-22.
- 1449 AD 839 149
Coyaud, Y.; Angladette, A.; Roger, L.
1951. Rice seeds (charts). (In French.)
Arch. Indochinese Rice Office 31.
- 1450 AD 937 496
Doan-Khac-Vuong. 1952. The problem of
fertilizers in rice-growing in South
Vietnam. (In French.) Arch. Indochinese
Rice Office 36:1-38.
- 1451 AD 620 498
Zhalko-Titarenko, V.P. 1965. An experi-
mental study of polydisperse bacterial
aerosols: II. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:1:
123-129.
- 1452 AD 619 939
Bulatova, T.I. 1965. Antigenic properties
of type E Cl. botulinum protoxin. (In
Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 42:1:5-10.
- 1453 AD 620 499
Kapustinskiy, A. 1950. Immunity of
pigmented plants and antibiotics. (In
Russian.) Usp. Sovrem. Biol. 29:3:
370-378.
- 1454 AD 619 940
Aleksandrov, N.I. 1965. Immunogenicity
of chemical anthrax vaccine in experi-
ments on sheep. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:1:
57-60.
- 1455 AD 619 884
Kozlov, M.P.; Ochirvaan, G. 1965.
Scientific investigations on infectious
pathology in the Mongolian People's
Republic. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 42:1:82-85.
- 1456 AD 619 885
Knyazeva, E.N. 1965. The vaccinal
process in guinea pigs simultaneously
immunized with Brucella and Q fever
vaccines. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 42:1:47-52.
- 1457 AD 619 886
Shabad, A.L. 1963. On the nature of
condyloma acuminatum of the penis. (In
Russian.) Vestn. Dermatol. Venerol.
37:53-56.

- 1455 AD 619 893
Bakhrakh, Ye.E.; Yegorova, V.D.;
Dentsova, Ye.P. 1964. Protein and
polysaccharide distribution in P. pestis
grown at 28° and 37°. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
41:10:135-139.
- 1459 AD 619 889
Bashmakov, G.A.; Tarasov, V.N. 1963.
The use of polyethylene vessels for
preparing and transporting tissue
cultures. (In Russian.) Vop. Virusol.
8:5:628-629.
- 1460 AD 619 890
Drozdov, S.G. 1963. A simple method
for cultivating fragments of normal and
tumorous tissues. (In Russian.) Vop.
Virusol. 8:5:630-631.
- 1461 AD 619 891
Martinevskiy, I.L. 1963. Several
problems of the genetics of the plague
microbe in the light of modern studies
of bacterial genetics. (In Russian.)
Mater. Nauch. Konf. Prirodnoy Ochag.
Profilaktike Chumy 138-140.
- 1462 AD 620 500
Pilipenko, V.G.; Shchekina, T.A.;
Polyakova, A.M. 1965. Immunobiological
effectiveness of the associated plague,
tularemia, and brucellosis vaccines in
various methods of cutaneous application.
(In Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 42:1:14-21.
- 1463 AD 641 747
Yeikin, I.I.; Yashkul, V.K. 1965.
Problems of epidemiological geography:
IV. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 42:2:73-80.
- 1464 AD 638 580
Kiseleva, I.Ye. 1959. Observations on
the mechanism of the hemorrhages in
plague. I. (In Russian.) Tr. Rostov-
na-Donu Gos. Nauch.-Issled. Prot. Inst.
15:1:97-105.
- 1465 AD 640 034
Yegorova, L.S.; Korsh, P.V.; Ravdonikas,
O.V.; Fedorova, T.N. 1964. Mixed
epizootic of tularemia and Omsk
hemorrhagic fever in muskrats in
Western Siberia. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 41:13:
26-29.
- 1466 AD 638 576
No author. 1965. Struggle for the
health of the people. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:1:
3-5.
- 1467 AD 640 044
Sinelnikova, Ye.P. 1965. On the
properties and technique of obtaining
the Streptococcus aerosol in experi-
mental conditions. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:1:
120-123.
- 1468 AD 640 038
Korostelev, V.E. 1964. Problems of
epidemiology at the 14th All-Union
Conference of Epidemiologists, Micro-
biologists, and Infectious Disease
Specialists. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 41:12:3-8.
- 1469 AD 638 592
Poluyakh, P.A.; Varivodina, T.A.;
Shilyayev, L.F. 1965. Increasing the
effectiveness of the biological method
of investigation in brucellosis. (In
Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 42:3:148.
- 1470 AD 640 049
Khokhlov, D.T. 1965. The influence of
streptomycin on the effectiveness of
experimental immunization with live
vaccines: III. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:3:
145-146.
- 1471 AD 640 039
Sorkin, Yu.I. 1965. Several results
of using concentrated dry STI anthrax
vaccine in Eastern Siberia. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
42:3:150.
- 1472 AD 639 793
Faybich, M.M. 1964. Effectiveness of
immunization through scarified skin
with the live plague vaccine. (In
Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 41:10:125-130.
- 1473 AD 640 037
Tsaregradskaya, N.A. 1956. Influence of
anaphylactic shock on the course of
experimental anthrax. (In Russian.)
Veterinariya 33:5:30.

- 1474 AD 638 595
Presnov, I.N. 1965. The sixth session of the Interdepartmental Scientific-Methodical Commission on Anthrax Control. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:156-157.
- 1475 AD 639 794
Feldman, M.Ya. 1965. Formation of methylene bridges in the reaction of ribonucleic acid with formaldehyde. (In Russian.) Biokhimiya 30:1:203-227.
- 1476 AD 639 404
Shver, Ye.V. 1964. Diseases of cotton plants in India. (In Russian.) Zashch. Rast. (Moscow) 9:7:45-48.
- 1477 AD 638 588
Borodko, S.L.; Samsonovich, L.G. 1962. Duration of immunity in guinea pigs inoculated with combined live vaccine against plague, tularemia, brucellosis, and anthrax. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 33:2:25-28.
- 1478 AD 639 795
Adamov, A.K. 1964. Properties of antibiotics fixed on particles and the perspective of their application in microbiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:11:3-7.
- 1479 AD 638 584
Kasatkin, N.F. 1964. A study of the cellular composition of strains of the plague microbe according to mobility. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:8:140-141.
- 1480 AD 638 577
Tatomir, L.G. 1960. Influence of the length of freezing on the survival of the tularemia bacilli in the dry tularemia vaccine. (In Russian.) Tr. Odesskogo Nauch.-Issled. Inst. Epidemiol. Microbiol. Mechnikova 4:163-164.
- 1481 AD 638 578
Tatomir, L.G. 1960. Materials on the study of the dry tularemia vaccine prepared under industrial conditions. (In Russian.) Tr. Odesskogo Nauch.-Issled. Inst. Epidemiol. Mikrobiol. Mechnikova 4:159-161.
- 1482 AD 639 796
Eskin, V.Ye.; Korotkina, O.Z. 1965. Scattering of light by solutions of native, denatured and degraded deoxyribonucleic acid. (In Russian.) Biofizika 10:1:26-31.
- 1483 AD 639 797
Borisova, O.F.; Tumerman, L.A. 1965. The use of acridine orange luminescence for the study of the secondary structure of nucleic acids. (In Russian.) Biofizika 10:1:32-36.
- 1484 AD 638 586
Shashayev, M.A. 1964. Biological characteristics of plague bacteriophages. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:12:32-35.
- 1485 AD 638 579
Yelkin, I.I.; Yashkul, V.K. 1965. Problems of epidemiological geography: III. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:1:91-96.
- 1486 AD 838 809
Robert, L. 1951. Mechanization of the rice culture in South Vietnam. (In French.) Mechanization of Colonial Agr. 7:302:2345-2347.
- 1487 AD 837 451
Iino, H. 1960. Studies on Encephalitozoon: I. Investigation into strain differences and effect of Toxoplasma antibody upon growth. (In Japanese.) Keio Igaku 35:448-452.
- 1488 AD 838 810
Iino, H. 1960. Studies on Encephalitozoon: III. Relationship between the natural infection in mice and the environmental conditions. (In Japanese.) Keio Igaku 37:515-518.
- 1489 AD 838 946
Iino, H. 1960. Attempt to grow Encephalitozoon in tissue culture. (In Japanese.) Keio Igaku 37:339-343.
- 1490 AD 838 804
Neves, H.; Xavier, N.C. 1963. Probable method of spreading epidemics of dermatophytosis of the groin. (In Portuguese.) Medico (Portugal) Reprint 605:12-19.

- 1491 AD 838 803
Latte, B.; Pino, G. 1951. Newcastle disease virus conjunctivitis induced in human subjects experimentally. (In Italian.) Boll. Soc. Ital. Biol. Sper. 27:700-702.
- 1492 AD 838 805
Latte, B.; Pino, G. 1951. Experimentally induced infection of the conjunctiva with Newcastle disease virus in human volunteers. (In Italian.) Boll. Ocul. 30:553-562.
- 1493 AD 673 767
Petinov, N.S.; Kharanyan, N.N. 1964. Physiology and nitrogen nutrition of root system in rice. (In Russian.) Agrokhimiya 1964:5:144-160.
- 1494 AD 673 766
Gulidov, A.M.; Zimovskaya, A.T. 1964. Study of chemical means of controlling weeds in sugar beet plantings. (In Russian.) Agrokhimiya 1964:5:112-118.
- 1495 AD 674 049
Kelchevskaya, L.S. 1964. Agroclimatic zoning of sugar beets in Western Siberia. (In Russian.) Vestn. Sel'skokhoz. Nauki 9:40-49.
- 1496 AD 837 452
Dodin, A.; Ramaramanana, L.; Brygoo, E.R. 1964. Immunoelectrophoretic studies on Pasteurella pestis: III. The serum antibodies of recovered plague patients. (In French.) Ann. Inst. Pasteur 106: 236-248.
- 1497 AD 837 453
Thomas, R. 1954. Research on the denaturation of deoxyribonucleic acids (DNA). (In French.) Biochim. Biophys. Acta 14:231-248.
- 1498 AD 837 454
No author. 1942. Rice cultivation in North Vietnam: Chapter 5. Cultivation of rice. (In Japanese.) Futsuryo Indo Shina Nogyo Keizai 1-14.
- 1499 AD 844 564
Meijere, J.C.H. On a knowledge of the metamorphosis of the Lauxaninae. (In German.) p. 152-155.
- 1500 AD 837 497
Ha-Dang. 1963. Campaign for improvement in cooperative management, second stage. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep Loa Cho Hop Tac Xa 22-23.
- 1501 AD 837 255
Tran-Thien. 1963. Selection of seeds for the spring crop. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep Loa Cho Hop Tac Xa 26-27.
- 1502 AD 838 842
Vo-Hung. 1964. Observations on the growth and reproduction of some varieties of main-crop rice and "Chiem" rice. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep 20-21.
- 1503 AD 838 828
Bui-Huy-Dap. 1964. Growth and reproduction of rice plants in North Vietnam. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep 64-66.
- 1504 AD 838 835
Mai-Van-Dong. 1964. Preliminary results of seed selection in the Quang Ninh area. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep 592-594.
- 1505 AD 838 948
No author. 1965. Intensive and extensive cultivation techniques in North Vietnam. (In Vietnamese.) Khoa Hoc Ky Thuat Nong Nghiep Loa Cho Hop Tac Xa 2-5.
- 1506 AD 838 836
Hallauer, C.; Kronauer, G. 1961. Determination of yellow-fever virus-hemagglutinin in human explants. (In German.) Arch. Virusforsch. 10:267-287.
- 1507 AD 838 834
Kovacs, E.; Marton, K.P. 1965. The influence of ascorbic acid on the redox capacity and the development of Streptomyces griseus cultures. (In German.) Pathol. Microbiol. 28:296-302.
- 1508 AD 839 156
Schmidt, J. 1960. An investigation of the incidence of Pasteurella pseudotuberculosis in the population. (In German.) Zentralbl. Bakteriol. Parasitenk. Infektionskr. Hyg. 180:4: 530-536.

- 1509 AD 838 808
Araki, S. 1963. Gas chromatography of reactive inorganic gases. (In Japanese.) *Bunseki Kagaku* 12:450-457.
- 1510 TT-64-15861
Aleksandrov, N.I.; Gefen, N.E.; Gapochko, K.G.; Garin, N.S.; Danilyuk, S.S.; Egorova, L.K.; Kuzina, R.F.; Koridze, G.G.; Labinskii, A.P.; Lebedinskii, V.A.; Maslov, A.I.; Osipov, N.P.; Silich, V.A.; Smirnov, M.S.; Tsyganova, N.I. 1963. Study of the method of mass aerosol immunization with powder plague vaccine. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 40:12:22-28.
- 1511 AD 837 455
Moor, H. 1964. Freeze-fixation of living cells and its use in electron microscopy. (In German.) *Z. Zellenforsch.* 62:546-580.
- 1512 AD 837 456
Studnitz, W.v. 1956. Changes in bilirubin, aldolase, lipoproteins, and proteins in the human serum in acute food poisoning caused by staphylococci. (In German.) *Schweiz. Med. Wochenschr.* 86:7:165-167.
- 1513 AD 837 457
Albrecht, J. 1965. Laboratory infections. (In German.) *Aerztl. Lab.* 11:5:135-142.
- 1514 AD 837 459
Brazdova, K.; Nezval, J.; Taborsky, I. 1963. Our experiences with disinfection by means of ethylene oxide. (In Czechoslovakian.) *Scr. Med.* 36:4:181-186.
- 1515 AD 673 725
Research abstracts from Soviet scientific literature on poisons of biological origin. (In German.) *Intelligence Rep.* 2214003364.
- 1516 AD 851 085
Simonart, P.; Kwang Yu Chow. 1951. Chromatographic separation of amylase and protease present in *Aspergillus tamarii*. (In French.) *Enzymologia* 14:356-361.
- 1517 AD 837 461
Kokai, K.; Kovacs, E.; Domjan, G. 1964. The effect of proteolytic enzymes on succinic acid dehydrogenase activity in the initial phase of hydrolytic decomposition. (In German.) *Enzymologia* 27:327-331.
- 1518 AD 672 967
Nagayev, Yu.A. 1965. Profitability of grain farming in the Urals. (In Russian.) *Vestn. Sel'skokhoz. Nauki* 10:4:121-125.
- 1519 AD 673 553
Savel'yeva, L.S.; Isayeva, T.L. 1965. Root secretions and growth of tree seedlings. (In Russian.) *Vestn. Sel'skokhoz. Nauki* 10:5:132-136.
- 1520 AD 673 770
Malinina, Z.Ye.; Zubova, M.V.; Knyazeva, V.A. 1964. Analysis of the virulence of the plague microbe and preparation of live plague vaccines: II. Study of the cell composition of virulent plague strains of different origin. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh Infekt.* 9-13.
- 1521 AD 673 867
Druzhinina, I.P. 1964. A study of virulence and other properties of dry plague cultures. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh Infekt.* 18-19.
- 1522 AD 673 866
Orlova, G.N.; Levi, M.I. 1964. Serological investigations on plague, Pt. 18 - Distribution of fraction I antigen in different fractions of the plague microbe. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh Infekt.* 123-125.
- 1523 AD 673 868
Korobkov, G.G.; Borsuk, G.I.; Samoylova, L.M. 1964. A study of the completeness of phagocytic reaction during the process of plague immunization. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh Infekt.* 144-149.
- 1524 AD 673 901
Korobkov, G.G.; Borsuk, G.I. 1964. Phagocytic reaction of hemoleukocytes as an indicator of plague immunity. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh Infekt.* 149-150.
- 1525 AD 673 864
Denisova, Ye.P. 1964. Intracutaneous allergic reaction with thermostable extracts of *Pasteurella pestis*. (In Russian.) *Mikrobiol. Immunol. Osobo Opasnykh. Infekt.* 150-154.

- 1526 AD 673 865
Levi, M.I.; Momot, A.G.; Suchkov, Yu.G.
1964 Use of the antibody neutralization
test for studying the bodies of rodents
killed by plague. (In Russian.)
Mikrobiol. Immunol. Osobo Opasnykh.
Infekt. 226-230.
- 1527 AD 672 943
Pechnikova, I.V. 1964. Effect of
lyophilized media composition on
bacterial viability in dry live anti-
plague vaccine. (In Russian.)
Mikrobiol. Immunol. Osobo Opasnykh.
Infekt. 283-287.
- 1528 AD 672 944
Varenitsa, Ye.T. 1965. New varieties
of crops for the Nonchernozem Zone and
methods of breeding them. (In Russian.)
Vestn. Sel'skokhoz. Nauki 10:4:60-70.
- 1529 AD 837 463
Vinet, G.; Raynaud, M. 1964. Contri-
bution to the study of botulinus toxin
Type C: Production of botulinus toxin
Type C in a cellophane tube. (In
French.) Rev. Can. Biol. 23:3:227-232.
- 1530 AD 837 464
Groeber, H. 1925. Heating and cooling
of simple geometric bodies. (In German.)
Z. Ver. Deut. Ing. 69:21:705-711.
- 1531 AD 837 465
Kienholz, M. 1963. Alterations of
bacterial toxins by the constituents of
chamomile and horseradish. (In German.)
Arzneim.-Forsch. 13:1109-1116.
- 1532 AD 672 948
Korobkova, Ye.I. 1964. Factors in the
pathogenicity of the plague microbe.
(In Russian.) Mikrobiol. Immunol. Osobo
Opasnykh. Infekt. 330-344.
- 1533 AD 837 466
Kampp, M. 1964. Transport through
biological membranes: A survey. (In
Norwegian.) Nord. Med. 72:51:1495-1501.
- 1534 AD 837 468
Lang, D.; Kleinschmidt, A.K.; Zahn, R.K.
1964. Configuration and longitudinal
distribution of DNA molecules in solution.
(In German.) Biochim. Biophys. Acta
88:142-154.
- 1535 AD 672 968
Nikolayev, N.I.; Chibrikova, Ye.V.;
Pavlova, L.P.; Altukhov, M.V.; Obukhova,
Z.A.; Bakhrakh, Ye.E.; Korobkova, Ye.I.;
Liskina, I.V.; Petrova, B.Yu.; Kraynova,
A.N.; Murav'yeva, N.K.; Filippov, A.F.;
Drozdovskaya, F.K. 1964. A study of
conditions of cultivation of the YeV
vaccine by the depth method. (In Russian.)
Mikrobiol. Immunol. Osobo Opasnykh.
Infekt. 260-265.
- 1536 AD 837 469
Bakhrakh, Ye.E.; Drozdovskaya, F.K.;
Kondrashkova, T.V.; Glushko, L.I. 1964.
The effect of buffering of the culture
medium on the plague microbe growth
under aeration conditions. (In Russian.)
Mikrobiol. Immunol. Osobo Opasnykh.
Infekt. 266-269.
- 1537 AD 672 966
Liskina, I.V. 1964. The use of the
method of reduction of methylene blue
for the rapid determination of the
living bacteria count when growing the
plague microbe by the depth method in
the reaction tank. (In Russian.) Mikro-
biol. Immunol. Osobo Opasnykh. Infekt.
269-274.
- 1538 AD 674 761
Bystryy, N.F.; Surnina, N.S.; Pavlenko,
Z.S.; Melekhina, A.F.; Zubova, L.S.
1964. Effect of the drying media on
the survival rate of microbes in the
dry antiplague vaccine. (In Russian.)
Mikrobiol. Immunol. Osobo Opasnykh.
Infekt. 274-277.
- 1539 AD 848 561
Zenishcheva, L.S.; Bezdek, V. 1964. On
the application of CCC - chloro-choline-
chloride in the struggle against lodging
in cereal grasses. (In Russian.)
Agrokhimiya 1964:9:63-74.
- 1540 AD 683 058
Pil'nik, V.I.; Tarasov, A.V. 1964.
Uptake of nitrogen, phosphorus, and
potassium in hemp plants when simazine
and atrazine are applied. (In Russian.)
Agrokhimiya 1964:9:93-97.

- 1541 AD 683 059
Starosel'skiy, Yu.Ya.; Korolev, L.I.; Bogdanov, N.M. 1964. Better methods for field tests of herbicides. (In Russian.) *Agrokhimiya* 1964:9:118-127.
- 1542 AD 848 562
Zinchenko, V.A. 1964. On the phytotoxicity of some triazine derivatives. (In Russian.) *Agrokhimiya* 1964:9:128-134.
- 1543 AD 838 839
Wagenknecht, C.; Rapoport, S. 1964. Cooperation of intracellular NADH-oxidation systems. (In German.) *Acta Biol. Med. Ger.* 16:12:542-551.
- 1544 AD 838 840
Gillissen, G.; Scholz, H.G. 1961. The selection of anthrax bacilli from liquids grossly contaminated with *E. coli*. (In German.) *Zentralbl. Bakteriol. Parasitenk. Infektionskr. Hyg.* 182:232-237.
- 1545 AD 838 832
Matkovic, J.; Weber, K. 1964. The luminescence of luminol: XIII. The mechanism of action of nerve poisons on chemiluminescence. (In Serbo-Croatian.) *Arh. Hig. Rada* 15:141-149.
- 1546 AD 838 830
Weber, K.; Matkovic, J. 1964. The luminescence of luminol: XIV. The effect of halogenides on the chemiluminescence of luminol. (In Serbo-Croatian.) *Arh. Hig. Rada* 15:151-162.
- 1547 AD 838 829
Hannoun, C.; Asso, J.; Ardoin, P. 1964. Small plaque mutants of the Sindbis virus. (In French.) *Ann. Inst. Pasteur* 107:598-603.
- 1548 AD 838 837
Hannoun, C.R.; Panthier, R.; Mouchet, J.; Eouzan, J.-P. 1964. Isolation of the West-Nile virus from its victims and vector *Culex modestus* Ficalbi. (In French.) *C. R. Acad. Sci.* 259:4170-4172.
- 1549 AD 835 142
Popa, M. 1963. The incidence of specific neutralizing antibodies in the blood of individuals exposed to foot-and-mouth virus. (In Yugoslavian.) *Lucr. Stiint. Inst. Seruri Vaccinuri Pasteur Bucuresti* 7:79-83.
- 1550 AD 828 483
Avy, J. 1962. Sixth colloquy on dusts. (In French.) National Institute of Applied Chemical Research.
- 1551 AD 835 856
Guttenberg, H.v.; Steinmetz, E. 1947. The effect of ethylene on growth-hormone and growth. (In German.) *Pharmazie* 2:17:17-21.
- 1552 AD 835 855
De Guerreo, L.B. 1965. Experimental hemorrhagic fever in guinea pigs (Junin virus): Contagion and elimination of virus. (In Spanish.) *Rev. Asoc. Med. Argent.* 79:271-274.
- 1553 AD 844 566
Panthier, R.; Hannoun, C. 1964. Possible incidence of arbor virus in the etiology of viral affections in Mediterranean France. (In French.) *Concours Med.* 86:48:1-7.
- 1554 AD 835 176
Krynski, S. 1949. Forms of *Rickettsia prowazeki* infection in lice artificially infected by Weigl's method. (In Polish.) *Przegl. Epidemiol.* 129-139.
- 1555 AD 835 143
Smirnov, Ye.I. 1965. Certain experiences in antiepidemic measures in the army in the Great Fatherland War. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 42:5:3-8.
- 1556 AD 673 500
Yelkin, I.I. 1965. Experience in military epidemiology. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 42:5:8-13.
- 1557 AD 671 896
Tatarin, R.A. 1965. Problems of epidemiology in the years of the Great Fatherland War. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 42:5:16-19.
- 1558 AD 835 280
Rogozin, I.I. 1965. In honor of the 20th anniversary of the victory over Fascist Germany. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 42:5:24-28.

- 1550 AD 673 495
Kirilenko, N.I. 1965. Viability of *Hemophilus pertussis* in air and on some environmental objects. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:5:39-42.
- 1560 AD 838 472
Taubert, H. 1964. A method for determining the particle size spectrum in pharmaceutical preparations. (In German.) Pharmazie 19:276-279.
- 1561 AD 835 281
John, H. Experiences with the therapeutic use of dimethylsulfoxide in orthopedics. (In German.) 2-5, 42-44.
- 1562 AD 835 282
Boldyrev, T.Ye. 1965. Scientific organizational foundations of military epidemiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:5:13-15.
- 1563 AD 835 283
Ugryumov, B.L. 1965. Experience of infectious disease specialists under front line conditions. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:5:19-23.
- 1564 AD 838 486
Battista, G. 1964. Vaccine prophylaxis in the navy. (In Italian.) Ann. Med. Nav. (Rome) 69:641-664.
- 1565 AD 838 465
Monnier, A.M.; Monnier, A. 1964. Formation of thin and stable membranes by spreading unsaturated lipids on oxidizing solutions. (In French.) J. Physiol. (Paris) 56:410-411.
- 1566 AD 838 464
Gallut, J.; Girard, G. 1961. Action of chlorpromazine (CPZ) on experimental poisoning and infection of mice with *P. pestis* (vaccinal EV strain). (In French.) Ann. Inst. Pasteur 100:672-676.
- 1567 AD 838 553
Jacob, F.; Monod, J. 1964. Biochemical and genetic mechanisms in regulation processes in the bacterial cell. (In French.) Bull. Soc. Chim. Biol. 46:12:1499-1532.
- 1568 AD 835 284
Lwoff, A.; Lwoff, M. 1964. Neutralization by various metabolites of the inhibitory effect of guanidine on the development of polio virus. (In French.) C. R. Acad. Sci. 259:948-952.
- 1569 AD 673 513
Wang An-lian; Wang Hsi-t'sang. 1964. Study on the potential of a short-strawed variety of Hsien rice, Swangchangai #1. (In Chinese.) Chung Kuo Nung Yeh K'o Hsueh 8:18-21.
- 1570 AD 838 561
Nicoli, J. 1965. Red cell receptors for arborviruses, the cell lipids. (In French.) Ann. Inst. Pasteur 108:423-441.
- 1571 AD 838 554
Nicoli, J. 1965. Studies on arborviruses and their extracts by means of chromatography on ion-exchange celluloses and gel-filtration on agarose. (In French.) Ann. Inst. Pasteur 108:695-710.
- 1572 AD 838 481
Wundt, W. 1964. Infection as occupational risk. (In German.) Deut. Med. Wochenschr. 89:34:1577-1582.
- 1573 AD 838 480
Brinkmann, O. 1956. Tuberculosis as occupational disease of medical and nursing personnel and its prevention. (In German.) Therapiewoche 6:188-194.
- 1574 AD 838 484
Henze, B. 1962. Infectious diseases as occupational danger for persons in medical and nursing facilities. (In German.) Zentralbl. Arbeitsmed. Arbeitsschutz 12:134-138.
- 1575 AD 677 788
Frolova, M.P. 1962. Study of the histopathology of experimental infection with Coxsackie A-14 viruses. (In Russian.) Tr. Inst. Mikrobiol., Vol. 17.
- 1576 AD 673 496
Wang Heng-li. 1964. An introduction to improved varieties of winter wheat, Peking 6 and Peking 8. (In Chinese.) Chung Kuo Nung Yeh K'o Hsueh 8:10-11.

- 1577 AD 673 501
Ts'ai Hsu. 1964. The circumstances and progress on the breeding of rust-resistant wheat. (In Chinese.) Chung Kuo Nung Yeh K'o Hsueh 8:12-19.
- 1578 AD 838 478
Ryuichiro, I. 1965. River pollution and river pollution control acts. (In Japanese.) Hakko 43:6:A-52-61.
- 1579 AD 838 477
Neugebauer, W. 1938. Hamartoma of the heart. (In German.) Zentralbl. Allg. Pathol. Pathol. Anat. 70:2-5.
- 1580 AD 835 285
Phan-Chon-Ton. 1957. Observations on the production of ethylene by Penicillium digitatum Sacc. (In French.) C. R. Acad. Sci. 244:1243-1246.
- 1581 AD 835 286
Honegger, N. 1963. Analysis of serum zinc with the aid of flame-absorption photometry. (In German.) Aerztl. Lab. 9:2:41-52.
- 1582 AD 835 287
Cohen, R.; Hahn, C.W. 1965. On a new mode of utilization of analytical centrifuges. (In French.) C. R. Acad. Sci. 260:2077-2080.
- 1583 AD 835 288
Albrecht, J. 1965. Infection in the laboratory. (In German.) Deut. Med. Wochenschr. 90:37:1637-1642.
- 1584 AD 844 567
Malissa, H.; Schoffmann, E. 1955. The use of substituted dithiocarbamates in microanalysis: III. (In German.) Mikrochim. Acta 1955:187-201.
- 1585 AD 838 555
Cefalu, M.; Brancato, P.; Saelli, M. 1963. Intracellular multiplication in relation to virulence in macrophage guinea pig cultures of Shigella flexneri. (In Italian.) Riv. Ist. Sieroter. Ital. 38:5:197-219.
- 1586 AD 838 556
Diego, A.I.de 1962. Influence of peptone on the Bacillus anthracis spore count. (In Spanish.) Apartado de Gaceta Vet. 24:147:1-6.
- 1587 AD 835 144
Scheidt, R. 1939. Tetanus intoxication in the absence of living tetanus bacilli. (In German.) Muenchen. Med. Wochenschr. 86:959-960.
- 1588 AD 844 568
Gross, E. 1964. Poisoning due to the ingestion of nitrates in drinking water and plants in infants and useful animals. (In German.) Arch. Hyg. Bakteriolog. 148:1:28-39.
- 1589 AD 838 378
Tranzer, J.P. 1965. Ultrathin sections of tissues not embedded after fixation and drying in the air. (In French.) J. Microscop. (Paris) 4:3:319-336.
- 1590 AD 835 145
Tsvileneva, V.A. 1963. On the morphology of the connective tissue of Ixodid ticks. (In Russian.) Tr. Inst. Zool. Parazitolog. Akad. Nauk Tadzh SSR 24:171-177.
- 1591 AD 835 146
Andzhaparidze, O.G.; Stepanova, L.G.; Bogomolova, N.N.; Deciatskova, R.G. 1965. Study of the variability of the tick-borne virus of encephalitis: I. Long cultivation of viruses of the tick-borne encephalitis group in renal-cell culture of pig embryo and in chick embryos. (In Russian.) Vop. Virusol. 10:2:165-167.
- 1592 AD 835 147
Pogodina, V.V.; Shitsze, K. 1965. A study of the correlation between the pathogenicity of viruses of the tick-borne encephalitis group for animals and peculiarities of their multiplication in the organism: II. (In Russian.) Vop. Virusol. 10:1:30-36.
- 1593 AD 835 148
Cerny, V.; Kratochvilova-Kralova, E. 1963. Development of the tick Haemaphysalis concinna in natural conditions of southern Moravia (Czechoslovakia). (In Czechoslovakian.) Zool. Listy 12:3:259-261.
- 1594 AD 645 695
Filippova, N.A. 1964. On several species complexes among Ixodid ticks. (In Russian.) Prir. Ochag. Bolez. Vop. Parazitolog., Izd. Akad. Nauk Kirgiz SSR, Frunze 4:246-248.

- 1595 AD 645 650
Leshchinskaya, E.V. 1964. Clinical features of hemorrhagic fever of Crimean type in Astrakhan Oblast, p. 266-268. (In Russian.) In Tick-borne encephalitis, Kemerovo tick-borne fever, hemorrhagic fevers, and other arbovirus infections.
- 1596 AD 835 150
Mazhbich, I.B.; Netsky, G.I. 1952. Three years of study of Omsk hemorrhagic fever (1946-1948). (In Russian.) Tr. Omsk. Inst. Epidemiol. Mikrobiol., Gigien., Omsk 1:51-67.
- 1597 AD 835 178
Albrecht, J. 1965. Infection in the laboratory. (In German.) Deut. Med. Wochenschr. 37:1637-1642.
- 1598 AD 835 179
Albrecht, J. 1961. Danger of infection in the tuberculosis laboratory. (In German.) Tuberkulosearzt 15:563-566.
- 1599 AD 835 151
Jensen, E. 1959. Medical-clinical experiences on tuberculosis as occupational disease by laboratory infection. (In German.) Tuberkulosearzt 13:473-478.
- 1600 AD 640 043
Teplits, V.V.; Pankratova, L.S. 1964. Coccidioidal mycosis in Kirghizia. (In Russian.) Vestn. Dermatol. Venerol. 38:5:80-83.
- 1601 AD 640 047
Bui-Gui-Dap; Ngien-Fu-Shuan. 1959. Photoperiod in several Vietnam varieties of rice. (In Russian.) Agrobiologiya 1959:2:220-230.
- 1602 AD 638 597
Ravin, V.K. 1965. Inactivation of bacteriophage by acridine orange. (In Russian.) Biofizika 10:2:261-267.
- 1603 AD 638 589
Alekseyev, V.G.; Mokulskiy, M.A.; Kurchatova, V.I. 1965. Investigation of bipolymers with the help of a new highly sensitive photoelectric spectropolarimeter. (In Russian.) Biofizika 10:2:347-349.
- 1604 AD 639 399
Anatoliy, S.A. 1965. A study of the biological essence of the virulent properties of microbes: II. The nature of Pneumococcus infection in white mice depending on the route of infection and the dose of causative agent. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:120-124.
- 1605 AD 638 581
Sirotinin, N.N. 1965. The evolution of infection. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:3:3-7.
- 1606 AD 639 798
Rezepova, A.I. 1963. Standardization of conditions for setting up the hemagglutination reaction with the noninfective antigen of the tick-borne encephalitis virus. (In Russian.) Vop. Virusol. 8:2:180-184.
- 1607 AD 640 046
Zhalko-Titarenko, V.P. 1965. An experimental study of polydisperse aerosols: III. Study of diphtheria bacillus aerosols. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:68-73.
- 1608 AD 639 799
Dashkevich, I.O.; Mayboroda, G.M.; Goldin, R.B. 1965. Purification of fluorescent conjugates from free fluorochrome with the aid of ion-exchange resins: II. Comparative results of fluorescent antibody purification by the methods of ion exchange and filtration through gel. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:116-120.
- 1609 AD 640 045
Burdo, L.N. 1963. Some problems of the pathogenesis of plague: I. Septicemic form of plague. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 56-57.
- 1610 AD 640 036
Avanyan, L.A.; Glazko, N.S.; Sosnikhina, T.M. 1964. The level of iron in the blood and liver of rodents with diverse infectious sensitivity to plague. (In Russian.) Tr. Arm. Prot. Stant. 3:121-133.

- 1611 AD 638 590
Bibikova, V.A.; Gavryushina, A.I. 1963. The multiplication of P. pestis in fleas feeding on plague-immune gorbils. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 25-26.
- 1612 AD 639 400
Vasilyev, K.G. 1965. Serological epidemiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:152-155.
- 1613 AD 838 585
Rogozina, I.I.; Belikova, Ts.D.; Yafayeva, R.Kh. 1965. Selected problems of epidemiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:150-151.
- 1614 AD 640 050
Yeremitskaya, N.A. 1963. Materials on the variability of P. pestis under natural conditions. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 82-84.
- 1615 AD 835 152
Chumakov, M.P. 1948. Results of a study made of Omsk hemorrhagic fever (OH) by an expedition of the Institute of Neurology. (In Russian.) Vestn. Akad. Med. Nauk SSSR 2:19-26.
- 1616 AD 835 156
Semashko, L.L. 1961. House and tree sparrows as carriers of ticks in Turkmenia; II. (In Russian.) Zool. Zh. 40:7:1070-1078.
- 1617 AD 671 657
Sokolov, I.I. 1945. Karyological study of some Acari and the problem of sex determination in the group. (In Russian.) Izv. Akad. Nauk SSSR, Ser. Biol., 1945: 6:654-663.
- 1618 AD 836 865
Yoshimura, S. 1963. Diagnostic and ecological studies of rice bacterial leaf blight, caused by Xanthomonas oryzae. (In Japanese.) Hokuriku Nogyo Shikenjo Hokoku 5:28-176.
- 1619 AD 835 157
Mukoo, H.; Isaka, M. 1964. Re-examination of some physiological characteristics of Xanthomonas oryzae (Uyeda et Ishiyama) Dowson. (In Japanese.) Nippon Shokubutsu Byori Gakkaiho 29:1:13-18.
- 1620 AD 835 158
Toyoda, S.; Suzuki, N. 1952. Histochemical studies on the lesions of rice blast caused by Piricularia oryzae Cav.: I. Some observations on the sporulations on lesions of different types occurring on leaves of the same variety. (In Japanese.) Nippon Shokubutsu Byori Gakkaiho 17:1:1-4.
- 1621 AD 835 159
Singer, E. 1925. Anthrax studies. (In German.) Z. Immunitaetsforsch. 43:285-311.
- 1622 AD 835 160
Pfeiffer, H. 1927. An "irritation-physiological" analysis of certain abscission processes in plants. (In German.) Biol. Gen. 3:419-428.
- 1623 AD 837 471
Pfeiffer, H. 1927. Contributions to the physical-chemical analysis of the mechanism of turgor pressure in plants. (In German.) Protoplasma 2:206-207, 222-224, 233-234.
- 1624 AD 835 952
Melanidis, K.; Tzortzakis, N. 1958. Sensitivity of brain of rabbits hyper-immunized against anthrax. (In Greek.) Delt. Hellen. Ktiniatr. Hetair. 2:29:3-4.
- 1625 AD 837 473
Yanai, H. 1960. Immunological studies on cryptococcosis: I. (In Japanese.) Nippon Saikingaku Zasshi 15:4:444-448.
- 1626 AD 838 558
Yanai, H. 1960. Immunological studies on cryptococcosis: II. (In Japanese.) Nippon Saikingaku Zasshi 15:5:460-462.
- 1627 AD 838 597
Yanai, H. 1960. Immunological studies on cryptococcosis: III. (In Japanese.) Nippon Saikingaku Zasshi 15:7:707-710.
- 1628 AD 838 590
Kobayashi, K.; Tamura, T.; Shigenaga, T. 1954. Bacterial leaf blight and sheath spot of rice plant in flooded districts of Kumamoto Prefecture. (In Japanese.) Kyushyu Nogyo Kenkyu 14:121-125.

- 1629 AD 838 591
Mizukami, T. 1957. Studies on the bacterial leaf blight of rice plant: On the entrance and multiplication of pathogen in the rice plant leaves: Prelim. Rpt. (In Japanese.) Saga Daigaku Nogaku Iho 4:169-175.
- 1630 AD 838 592
Mizukami, T. 1957. The relationship between *Xanthomonas oryzae* and the roots of rice seedlings. (In Japanese.) Saga Daigaku Nogaku Iho 6:87-94.
- 1631 AD 673 554
Wu Te-Cheng; Ch'en Jui-ting; Wang Tao-yuan; Hsu Pin. 1965. Studies on anti-tumor drugs: XX. (In Chinese.) Yao Hsueh Hsueh Pao 12:1:31-35.
- 1632 AD 838 593
Rudzki, E. 1964. Delayed allergic response to proteins, tissue antigens and micromolecular substances. (In Polish.) Przegl. Dermatol. 51:181-184.
- 1633 AD 838 589
Hertzberg, O.; Larsson, L. 1965. Mathematical model for calculation of the spread of a gas-aerosol cloud. (In Swedish.) FOA Rep. A1262-F100.
1634. AD 838 476
Blui-Khiui-Dap; Ngiem-Fiu-Shiuan. 1959. Notes on the photo-period of some rice varieties of Northern Vietnam. (In Bulgarian.) Akad. Nauk Inst. po Rastenievud 81-91.
- 1635 AD 835 289
Wiesner, J. 1904. Defoliation as a result of decline in the absolute photic ration (summer defoliation). (In German.) Ber. Deut. Bot. Ges. 22:64-72.
- 1636 AD 836 239
Wiesner, J. 1904. Concerning leaf drop due to budding and concerning the ombrophily of evergreens. (In German.) Ber. Deut. Bot. Ges. 22:316-323.
- 1637 AD 835 161
Wiesner, J. 1904. Concerning heat defoliation. (In German.) Ber. Deut. Bot. Ges. 22:501-505.
- 1638 AD 835 154
Lowi, E. 1907. Investigations on defoliation and related phenomena. (In German.) K. K. Akad. Wissen. Wien Sitzungs Ber. 116:983-1024.
- 1639 AD 641 424
Chagin, K.P. 1943. Observations on the development cycle of *Aedes (F.) togoi* under laboratory and natural conditions. (In Russian.) Parazitol. Parazit. Bolez. 12:2:44-52.
- 1640 AD 641 425
Brzhevskaya, O.N.; Lvov, K.M.; Nedelina, O.S. 1964. On the existence of free radicals in enzymatic hydrolysis of adenosine triphosphate. (In Russian.) Biofizika 9:4:500-501.
- 1641 AD 641 426
Vladimirov, Yu.A.; Lvova, O.F. 1964. Ultra-weak luminescence and oxidative phosphorylation in mitochondria. (In Russian.) Biofizika 9:4:506-507.
- 1642 AD 641 750
Pyatenko, V.S.; Tarusov, B.N. 1964. Cathode luminescence of normal and cancerous cells. (In Russian.) Biofizika 9:134-135.
- 1643 AD 642 026
Bell, L.N. 1965. Peculiarities of absorption spectrophotometry of biological objects: II. (In Russian.) Biofizika 10:3:543-553.
- 1644 AD 837 475
Mohl, H.V. 1860. About the process of abscission of soft plant organs. (In German.) Bot. Zeitung 31:273-277.
- 1645 AD 835 155
Mizukami, T.; Seki, M. 1954. On the effects of some fungicides upon the infection and the development of lesions of the bacterial leaf blight of the rice plant. (In Japanese.) Kyushu Nogyo Kenkyu 14:209-211.
- 1646 AD 835 162
Kondo, G.; Harada, T. 1951. A case study of bacterial leaf blight of wetland rice. (In Japanese.) Nogyo Oyobi Engei 26:5:533-563.

- 1647 AD 835 163
 Gunther, . 1964. Development of immunity. (In German.) Deut. Med. Wochenschr. 89:52:2449-2454.
- 1648 AD 835 164
 Warnecke, B. 1963. Cultivation of Listeria monocytogenes (In German.) Zentralbl. Bakteriol. Orig. 189:162-177.
- 1649 AD 838 466
 Schwalb, H.H. 1961. Contributions to the biology of the domestic Lampyridae Lampyris noctiluca Geoffr. and Phausis splendidula Lec. and experimental analysis of their predatory and sexual behavior. (In German.) Zool. Jahrb. 88:4:399-550.
- 1650 AD 673 552
 Fan Huai-chung. 1957. Problems, treatment, and prevention of paddy rice bacterial disease of leaf spot in Kuangtung Province. (In Chinese.) Hua Nan Nung Yeh K'o Hsueh 3:1-3.
- 1651 AD 673 472
 Vygodchikov, G.V. 1964. Instructions for use and storage of live anti-plague dry vaccine. (In Swedish.) FOA Rep. 1, Sect. 195 and 102.
- 1652 AD 838 471
 Mohl, H.V. 1860. On the anatomical changes of the leaf-joint, which leads to abscission of the leaves. (In German.) Bot. Zeitung 1:1-11.
- 1653 AD 838 559
 Balassa, G. 1966. Ribonucleic acids of the B. subtilis spore. (In French.) Ann. Inst. Pasteur 110:1:17-24.
- 1654 AD 838 584
 Balassa, G.; Contesse, G. 1966. Macromolecular syntheses in the course of the germination of B. subtilis spores: II. Regulation. (In French.) Ann. Inst. Pasteur 110:1:25-48.
- 1655 AD 838 596
 Mizukami, T.; Seki, M. 1955. Studies on the bacterial leaf blight of rice plant: On the distribution of Bacterium oryzae (Uyeda et Ishiyama) Nakata upon the rice plants: Prelim. Rpt. (In Japanese.) Kyushu Nogyo Kenkyu 15:57-59.
- 1656 AD 835 290
 Yoshino, M.; Nakahara, M. 1955. Studies on the bacterial leaf blight region of rice plant from the viewpoint of soil and manure: I. On the outline of soils. (In Japanese.) Kyushu Nogyo Kenkyu 15:97-100.
- 1657 AD 835 839
 Seki, M.; Mizukami, T. 1956. On the longevity of Bacterium oryzae (U. et I.) Nakata under some conditions. (In Japanese.) Kyushu Nogyo Kenkyu 16:112.
- 1658 AD 835 835
 Seki, M.; Mizukami, T. 1956. Application of antibiotics to the bacterial leaf blight of rice plant. (In Japanese.) Kyushu Nogyo Kenkyu 17:98.
- 1659 AD 835 836
 Kiryu, T.; Kuhara, S. 1957. On the relation between the kinds of winter crops and the occurrence of the bacterial leaf blight of rice plant. (In Japanese.) Kyushu Nogyo Kenkyu 19:64-66.
- 1660 AD 835 840
 Frössling, N.; Hertzberg, O.; Jaeger, S. 1965. Ground coverage of liquid war gases. (In Swedish.) FOA Rep. 1.
- 1661 AD 835 841
 Mizuta, H. 1953. Studies on the culture of Bacterium oryzae (Uyeda et Ishiyama) Nakata: Prelim. Rpt. (In Japanese.) Nippon Shokubutsu Byori Gakkaiho 17:2:73-75.
- 1662 AD 835 842
 Yamada, S. 1955. Striped withering of rice leaves and its prevention. (In Japanese.) Nogyo Oyobi Engei 30:6:823-826.
- 1663 AD 835 843
 Wakimoto, T. 1956. Hibernation of white rice leaf wilt bacteria in soil. (In Japanese.) Nogyo Oyobi Engei 31:10:1413-1414.
- 1664 AD 836 210
 Yoshiya, T. 1957. Diagnosis for early detection of symptoms of white wilting of rice plant leaves. (In Japanese.) Nogyo Oyobi Engei 32:1523-1525.

- 166 AD 836 211
Fuchs, E. 1965. Investigations about the physiological specialization of wheat stripe-rust (Puccinia striiformis West. f.sp. tritici Erikss. et Henn.) in the period 1959-64 and about the susceptibility behavior of some varieties of wheat. (In German.) Nachrichtenbl. Deut. Pflanzenschutzdienstes, Sonderdr. 17:11:161-176.
- 1666 AD 815 554
Savelyeva, R.A.; Gindin, A.P. 1965. Concerning the pathogenesis of the tularemia infection in nonimmune and immune organisms. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:8:150.
- 1667 AD 834 916
Meshalkin, G.I. 1965. Some data on anthrax in Krasnoyarskiy Kray. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:4:78-80.
- 1668 AD 650 894
Savelyeva, R.A. 1964. An experimental study of simultaneous vaccination against tularemia and tuberculosis. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:4:118-124.
- 1669 AD 652 659
Mikhaylova, I.M. 1965. Cl. botulinum F.: II. Biochemical properties; a study of toxin- and toxoid-formation. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:10:39-43.
- 1670 AD 651 168
Ponomarev, N.G. 1965. The use of Higuchi-Smith medium for improving the immunogenic properties of plague vaccine strains. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:10:43-47.
- 1671 AD 651 169
Chernyak, V.Ya. 1964. On the determination of molecular weight by using an analytical ultracentrifuge. (In Russian.) Biofizika 9:239-241.
- 1672 AD 815 238
Ginsburg, N.N.; Maslova, T.N. 1966. Quantitative assessment of phagocytosis by macrophages in vitro of anthrax bacilli of different virulence: II. The results of quantitative calculations. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:1:125-129.
- 1673 AD 651 362
Petukhov, V.G. 1964. The feasibility of using the Mie theory for the scattering of light from suspensions of spherical bacteria. (In Russian.) Biofizika 10:6:993-999.
- 1674 AD 648 106
Maslova, T.N. 1965. The quantitative assessment of phagocytosis by macrophages in vitro of anthrax bacilli of different virulence: I. Principles of the method and its reliability. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:11:124-126.
- 1675 AD 815 200
Taran, I.F.; Zamakhayeva, Ye.I.; Abakin, S.V.; Polyakova, A.M.; Nelyapin, N.M. 1965. The results of studying the brucella vaccine from the Br. abortus 104-M strain. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:8:99-104.
- 1676 AD 815 355
Peysakhis, L.A.; Muminov, K.M. 1963. Observations on the role of the reactivity of great gerbils to P. pestis during the development of the epizootological process: I. The sensitivity of the great gerbils to plague infection as an index of the contact of their populations with P. pestis. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 171-173.
- 1677 AD 652 660
Peysakhis, L.A.; Stogova, A.G.; Lopatina, N.F.; Sukharnikova, N.A.; Tarakanov, N.F. 1963. Observations on the role of the reactivity of great gerbils to P. pestis during the development of the epizootological process: II. Dynamics of the hemagglutinins in the great gerbils after a primary contact with P. pestis. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 173-175.

- 1678 AD 815 555
Peysakhis, L.A.; Stogova, A.G.; Lopatina, N.F.; Sukharnikova, N.A.; Karakanov, N.F. 1963. Observations on the reactivity of great gerbils to P. pestis during the development of the epizootological process: III. Dynamics of the hemagglutinins after a remote repeated contact of the great gerbils with P. pestis. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 176-178.
- 1679 AD 652 661
Minchenkova, L.Ye.; Tumerman, L.A. 1965. Fluorescence of acridine orange complexes with bases and nucleotides. (In Russian.) Biofizika 10:4:696-698.
- 1680 AD 650 890
Marennikova, S.S.; Solovyev, V.D. 1965. Current state of smallpox prophylaxis. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:9:15-21.
- 1681 AD 650 891
Peysakhis, L.A.; Stogova, A.G.; Muminov, K.M.; Pak, G.Yu.; Kiselev, G.I.; Sukharnikova, N.A. 1963. Observations on the role of the reactivity of great gerbils to P. pestis during the development of the epizootological process: IV. Experience in using the passive hemagglutination reaction in a study of the natural plague focus in the Muyun Kum. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 178-180.
- 1682 AD 652 662
Peysakhis, L.A.; Muminov, K.M.; Pak, G.Yu.; Bykov, L.T.; Krasnikova, L.V.; Zaytsev, V.A. 1963. A contribution to the pathological anatomy of plague in great gerbils under natural conditions. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 181-183.
- 1683 AD 648 107
Sviridova, L.S. 1963. Influence of the relation between the protective medium and the microbial suspension on the viability of the EV vaccine during drying and storage. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 207-208.
- 1684 AD 651 196
Khrusteselevskaya, N.M.; Bibikova, V.A.; Osadchaya, L.M. 1963. Observations on the variability of the plague bacillus in the fleas: II. Passage of the avirulent subculture 610-A through fleas and pregnant guinea pigs. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 233-235.
- 1685 AD 651 170
Saltykov, R.A. 1965. The position occupied by vaccine "attenuated" strains of bacteria in the system of microorganisms. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:9:126-129.
- 1686 AD 651 180
Arkhangelskaya, M.V.; Gelfand, A.S. 1965. Epidemiological characteristics of a focus of tick-borne encephalitis in Presayan (Irkutsk Oblast). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:9:96-100.
- 1687 AD 651 171
Yatsenko, A.F.; Korobov, L.I.; Shafran, L.M. 1965. Smallpox immunity in sailors. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:9:21-24.
- 1688 AD 652 663
Dieva, N.N. 1965. Reaction to the intracutaneous administration of anthraxin in persons immunized against anthraxin. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2:143-144.
- 1689 AD 650 892
Levi, M.I. 1961. Methodical bases for the study of the biological properties of the plague causative agent. (In Russian.) Sb. Nauch. Rab. Elistinskoy Prot. Stants. 2:9-35.
- 1690 AD 652 664
Mokhin, K.M. 1959. Concerning oxygen deficiency during experimental plague infection. (In Russian.) Tr. Rostov-na-Donu Gos. Nauch.-Issled. Prot. Inst. 15:1:61-70.

- 1691 AD 647 716
Ugraumov, B.L. 1965. Scientific-practical conference of infectious disease specialists and epidemiologists of the Mongolian People's Republic. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:7:149-151.
- 1692 AD 648 202
Ostrovskaya, N.N. 1965. An experimental study of the vaccine properties of a Br. abortus variant obtained under the effect of Brucella TB bacteriophage. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:7:36-41.
- 1693 AD 648 108
Vajsberg, G.Ye.; Golosova, T.V. 1964. A modification of chick embryo resistance to various infections under the effect of polysaccharides isolated from nonpathogenic microbes. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:96-101.
- 1694 AD 648 109
Gaydamovich, S.Ya.; Vlodayets, V.V. 1963. Detection of the minimum concentrations of influenza virus in the droplet phase of an aerosol. (In Russian.) Vop. Virusol. 8:349-353.
- 1695 AD 648 110
Akotov, A.K. 1964. Studies of the lethal effect of Staphylococcus alpha-toxin on mice of some inbred strains. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:4:81-87.
- 1696 AD 648 111
Dutova, G.M. 1964. Infection of head lice with Rickettsia prowazeki. (In Russian.) Vop. Virusol. 9:3:364-366.
- 1697 AD 648 113
Merinov, V.A. 1964. Thermo-elector with water jacket heating for taking the larvae and nymphs of Ixodidae off of animals and Gamasidae from nesting material. (In Russian.) Med. Parazitol. Parazit. Bolez. 33:5:577-582.
- 1698 AD 648 114
Pshenichnov, A.V.; Raykher, B.I. 1948. Present problems in the experimental study of typhus fever and the future path of its development. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 8:10-21.
- 1699 AD 648 115
Shevtsova, Z.V. 1964. Causes underlying the lowering of the natural resistance of irradiated animals to live brucellosis vaccine. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:4:100-105.

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