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MISCELLANEOUS PUBLICATION 44

BIBLIOGRAPHY OF TRANSLATIONS
FROM FOREIGN JOURNALS (1700 - 2199)

Ethel M. Gretzinger

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Ethel M. Gretzinger

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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 acquisitioned by the Library. Miscellaneous Publication 42, published in February 1970, covers translations numbered 800 through 1199. Miscellaneous Publication 43 and this volume, published concurrently, cover the next 1,000 translations (1200 through 2199) and have both author and subject indexes. Miscellaneous Publication 45, to be published shortly, will cover the next 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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Pastukh V.P. 1946. Climatic atlas of the USSR. (In Russian.) Meteorol. Gidrol. 3:28-35.
- 1701 AD 815 214
Shlyakhov, E.N.; Shroyt, I.G.; Burdenko, T.A. 1965. Dynamics of the immunological and morphological reactions in experimental vaccination against anthrax. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:3:106-111.
- 1702 AD 648 116
Lenskaya, G.N. 1960. Bacteriological diagnosis of mixed infections (plague, anthrax, tularemia, brucellosis). (In Russian.) Tr. Inst. Mikrobiol. 4:339-345.
- 1703 AD 648 117
Mikhaylova, R.S. 1964. The systematic system of P. pestis strains isolated in Armenia in 1962. (In Russian.) Tr. Arm. Prot. Stants. 3:51-56.
- 1704 AD 648 118
Strachkova, V.P. 1964. The influence of iron on the virulence of the plague microbe following passaging of the culture on artificial nutrient media. (In Russian.) Tr. Arm. Prot. Stants. 3:135-141.
- 1705 AD 648 119
Podrabinek, P.A. 1965. Hydrodynamic properties of erythrocytes. (In Russian.) Biofizika 10:2:367-368.
- 1706 AD 647 718
Klenin, V.I. 1965. The problem concerning the scattering of light by suspensions of bacteria. (In Russian.) Biofizika 10:2:387-388.
- 1707 AD 647 721
Shevtsova, Z.V. 1965. A study of the virulence of the Brucella vaccine strain following its presence in an irradiated organism. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:3:56-58.
- 1708 AD 648 120
Fikhman, B.A. 1959. The principle of immersion microrefractometry for the direct determination of living and dead bacterial cells. (In Russian.) Dokl. Akad. Nauk SSSR 124:5:1141-1143.
- 1709 AD 646 201
Klassovskiy, L.N.; Terentyeva, L.I. 1963. Observations on the possibility of obtaining streptomycin-fast forms of P. pestis with the aid of DNA preparations. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 109-110.
- 1710 AD 650 893
Klassovskiy, L.N.; Terentyeva, L.I. 1963. Contributions to a study of the relations of some types of P. pestis in mixed cultures. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 106-108.
- 1711 AD 651 363
Savelyeva, R.A.; Ananova, Ye.V. 1965. The pathogenesis of the pulmonary form of experimental tularemia. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:3:65-70.
- 1712 AD 641 427
Domaradskiy, I.V.; Klimova, I.M.; Tokareva, A.A. 1961. Effect of plague toxin on blood proteins and incorporation of methionine-S³⁵ into tissue proteins. (In Russian.) Vop. Med. Khim. 7:614-619.
- 1713 AD 815 215
Vartanyan, A.A.; Mikhaylova, R.S.; Sukiasyan, M.L.; Shekhikyan, M.T. 1964. Concerning the main properties of strains of P. pestis isolated in 1962 in Armenia. (In Russian.) Tr. Arm. Prot. Stants. 3:45-49.
- 1714 AD 651 364
Klassovskiy, L.N.; Terentyeva, L.I. 1963. Observations on the influence of inorganic iron on the virulence of P. pestis cultivated on artificial nutrient media. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 110-112.
- 1715 AD 815 356
Shunayev, V.V.; Krasikova, M.A.; Valyayeva, Ye.S.; Shostakovskiy, M.F.; Sidelkovskaya, F.P. 1963. The use of synthetic preparations as the colloidal component of the diluting fluid in antiplague vaccine. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 268-270.

PRECEDING PAGE BLANK

- AD 648 071
Saidova, N.M.; Lina, Ye.N.; Korn, M.Y. 1965. Fluorescent antibodies for the detection of *Y. pestis* (review of the literature). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:3: 17-21.
- AD 651 197
Mikhaylova, R.S. 1964. Serological interrelationships between the plague microbe and bacteria of the intestinal group. (In Russian.) Tr. Arm. Prot. Stants. 3:143-151.
- AD 651 198
Shashayev, M.A. 1963. Materials concerning the biology of the pseudotuberculosis bacteriophage. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 256-258.
- AD 652 665
Shashayev, M.A. 1963. Some biological properties of the plague bacteriophage strains. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 254-256.
- AD 815 557
Kudinova, T.P. 1963. Observations on the lysis of plague cultures in relation to the species of bacteriophage used. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 128-129.
- AD 815 244
Kudinova, T.P. 1963. Influence of the composition of the nutrient medium on the course of lysis of plague cultures under the influence of plague bacteriophage. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 129-130.
- AD 815 559
Myasnik, M.N. 1963. Detection of rodents recovered under natural conditions from plague with the aid of the passive hemagglutination tests. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 158-159.
- AD 815 243
Koturga, L.N.; Basalayeva, T.I. 1963. A contribution to the characterization of the pathomorphological changes in plague-infected guinea pigs in relation to the infecting dose. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 115-116.
- AD 642 068
Peshkov, M.A. 1955. Anoptical microscope - a new optical device for investigating objects with weak contrast. (In Russian.) Usp. Sovrem. Biol. 39:2:253-265.
- AD 815 556
Zhuzhukov, D.P. 1962. Formation of a peritrophic membrane in *Aedes aegypti* L. mosquitoes. (In Russian.) Nauch. Dokl. Vyssh. Shk. Biol. Nauki 4:25-27.
- AD 815 558
Vrochinskiy, K.K. 1964. *E. coli* variability in water under the effect of ozone. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:6:79-84.
- AD 652 666
Bannikova, L.A. 1963. Accelerated method for the determination of *E. coli*. (In Russian.) Gig. Sanit. 28:50-51.
- AD 651 137
Bulanov, P.A. 1964. Biosynthesis of staphylococcal phage on cell free bacterial media. (In Russian.) Dokl. Akad. Nauk Beloruss. SSR 8:9:607-608.
- AD 648 121
Shashayev, M.A.; Osadchaya, L.M. 1963. An instance of the isolation of pseudotuberculosis bacteriophage from *E. coli*. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 258-259.
- AD 647 723
Kiseleva, I.Ye. 1959. Changes in the morphological composition of blood in experimental plague. (In Russian.) Tr. Rostov-na-Donu Gos. Nauch.-Issled. Prot. Inst. 15:87-96.
- AD 642 076
Mokhin, K.M. 1959. The peripheral blood circulation and the permeability of the vessel walls in the dynamics of experimental plague. (In Russian.) Tr. Rostov-na-Donu Gos. Nauch.-Issled. Prot. Inst. 15:1:71-85.
- AD 642 075
Rudnev, G.P. 1965. Problems of the clinical aspects of infectious diseases at the XIV All-Union Congress of Microbiologists, Epidemiologists, and Infectious Disease Specialists, 29 June - 4 July 1964. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:4:3-6.

- 1733 AD 642 079
Beskina, S.R.; Ugoleva, N.A.; Shatkin, A.A. 1965. Nucleotide composition of nucleic acids of the trachoma pathogen (strain A₁B₁). (In Russian.) Vop. Med. Khim. 11:3:96-97.
- 1734 AD 642 069
Akimovich, V.V.; Nikolayev, N.I.; Zykin, L.F.; Ponomarev, N.G.; Popov, A.A. 1965. In vitro selection of variants with vaccinal properties from virulent strains of *P. pestis*. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6: 64-68.
- 1735 AD 815 239
Dyadichev, N.R. 1965. Concerning the definition of the concept "epidemic process". (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6:145-149.
- 1736 AD 815 199
Mikhaylova, I.M. 1965. *Cl. botulinum* F.: I. Morphology and cultural properties. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6:101-105.
- 1737 AD 648 122
Sokolov, I.S. 1965. Hygienic education of the population in the prophylaxis of infectious diseases. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6: 3-6.
- 1738 AD 815 560
Vengrova, I.V. 1965. From the previous international collaboration in the struggle with infectious diseases, 1920-30. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6:150-154.
- 1739 AD 642 078
Bell, L.N. 1965. Peculiarities of absorption spectrophotometry of biological objects: I. Introduction. (In Russian.) Biofizika 10:2:374-385.
- 1740 AD 648 123
Klimenko, Ye.P. 1965. The significance of methodology of dialectic materialism for the solution of individual epidemiological problems: I. The laws of dialectic materialism and their manifestations in epidemiology. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:6:7-10.
- 1741 AD 646 920
Vinogradskaya, O.N. 1964. The effect of chlorophos and temperature on the respiratory rhythm of flies. (In Russian.) Med. Parazitol. Parazit. Bolez. 33:5:527-532.
- 1742 AD 648 124
Medvedeva, A.F. 1965. C-reactive protein in odontogenous osteomyelitis. (In Russian.) Stomatologiya 44:54-57.
- 1743 AD 648 125
Petrishcheva, P.A. 1948. On the transition of *Aedes togoi* Theob. and *Aedes japonicus* Theob. (Diptera, Culicidae) to a synanthropic form of life. (In Russian.) Entomol. Obozr. 30:1-2:103-108.
- 1744 AD 642 070
Shestakov, V.I. 1961. On the biology of the mosquito *Aedes togoi* Theob. (In Russian.) Zool. Zh. 40:2:284-285.
- 1745 AD 642 071
Irina, A.N.; Zhdanova, V.D.; Moshkovskiy, Yu.Sh.; Mirlina, S.Ya. 1965. Influence of the ions of trivalent iron on the physical-chemical properties of solutions of native desoxyribonucleic acid. (In Russian.) Biofizika 10:6: 929-934.
- 1746 AD 642 072
Sukharev, N.; Bulycheva, O.; Shibanova, P. 1960. An accelerated method for moisture determination in meat products and medical preparations. (In Russian.) Myas. Ind. SSSR 31:5:16-18.
- 1747 AD 642 073
Adimov, L.B. 1959. Lingering forms of plague in laboratory animals: IV. Generalization of lingering forms of plague following the lowering of the resistance of the macroorganisms. (In Russian.) Sb. Nauch. Rab. Elistinskoy Prot. Stants. 1:93-107.
- 1748 AD 642 074
Burdo, L.N. 1963. Some problems of the pathogenesis of plague: II. A contribution to the problem of primary pneumonic plague. (In Russian.) Mater. Nauch. Konf. Prirodnoy Ochag. Profilaktike Chumy 58-59.

AD 642 077
 1754 Lenneweh, F.; Vaganonova, V.A. 1965. Dynamics of multiplication of the VEE virus in tissue culture cells. (In Russian.) Vop. Virusol. 10:2:176-180.

AD 833 614
 1755 Meritsch, H. The arboviruses, p. 412-494. (In German.) In Viral and rickettsial infections of man.

AD 833 519
 1756 Kachnic, M. 1965. Mycological studies concerning mixed mycotic infections. (In Czechoslovakian.) Cesk. Dermatol. 40:150-155.

AD 833 520
 1757 Guenter-Haack, A.; Sprossig, M. 1964. Staphylococcus epidemic with a strain of the lysis form 81 at a surgical ward. (In German.) Zentralbl. Bakteriologie. 194: 49-58.

AD 672 728
 1758 Grigor'eva, L.V. 1963. Detection of phage aerosol by electrostatic precipitator, barbotage trap and sodium alginate powder. (In Russian.) Vop. Virusol. 8:1:87-90.

AD 833 620
 1759 Schmidt, J. 1964. Investigations on staphylococcal hyaluronidase: III. Effect of several "milieu factors" on hyaluronidase formation of Staph. aureus in vitro. (In German.) Zentralbl. Bakteriologie. 194:59-72.

AD 833 626
 1760 Siegert, R. 1963. Problems of live vaccines in combating virus diseases of humans. (In German.) Zentralbl. Bakteriologie. 191:21-36.

AD 833 625
 1761 Dionigi, A. 1937. The hibernation of rusts. (In Italian.) Riv. Patol. Veg. 27:9-10:275-279.

AD 833 624
 1762 Stefanova, E.P. 1949. On the nature of immunity in anthrax, the effect of trauma and the significance of nervous system in the immunity in anthrax: III. (In Russian.) Veterinariya 26:9:15-19.

AD 833 623
 1758 Lenneweh, F.; Ehrlich, M. 1962. On the pathogenesis of feeble-mindedness during phenylketonuria. (In German.) Klin. Wochenschr. 40:5:16-17.

AD 844 569
 1759 Schiff, W. 1966. Microbiological background. (In German.) Source unknown.

AD 833 621
 1760 Mayor, A. 1963. Live vaccines against virus diseases of animals. (In German.) Zentralbl. Bakteriologie. 191:37-50.

AD 833 622
 1761 Severini, L. 1934. Reticulocytosis in rats affected with anthrax. (In Italian.) Boll. Soc. Ital. Biol. Sper. 9:848-851.

AD 833 627
 1762 Nekam, L. 1964. Vitamin K therapy in cutaneous blastomycosis. (In German.) Hautarzt 15:601-604.

AD 833 632
 1763 Klutsch, K.; Hummer, N.; Braun, H.; Heidland, A. 1965. Clinical aspects of coccidioidomycosis. (In German.) Deut. Med. Wochenschr. 90:1489-1501.

AD 833 633
 1764 Kosaburo, O. Stem rice blast and secrets for its prevention. (In Japanese.) Source unknown, 32-34.

AD 844 570
 1765 Masuda, T. Preventive measures for Cicadula sexnotata and Nephotettix apicalis cincticeps during the autumn season. (In Japanese.) Source unknown, 20-22.

AD 844 571
 1766 Kaku, I. Methods of distinguishing types of soy bean viruses. (In Japanese.) Source unknown, 35-37.

AD 833 634
 1767 Noxious insects of normal farm products: Multi-outbreak of "Cicadula sexnotata" and Nephotettix apicalis cincticeps and measures for its prevention. (In Japanese.) Source unknown, 10-12.

- 1768 AD 833 635
Ivanovics, G.; Marjai, E. 1964. The virulence of purine-auxotrophs of Bacillus anthracis. (In German.) Zentrallbl. Bakteriol. 193:363-375.
- 1769 AD 833 590
Bulatova, T.I. 1964. Characteristics of the indirect hemagglutination reaction of serological methods in detection of botulin toxins. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:7:79-84.
- 1770 AD 833 591
Bulatova, T.I. 1964. The nonspecificity of the indirect hemagglutination reaction in detection of botuline toxins in food-stuffs. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:1:96-101.
- 1771 AD 682 632
Gendon, Yu.Z. 1958. Studies on antigenic composition of botulin toxins and anatoxins Type A with the aid of diffusion precipitation reaction in agar. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 29:5:33-37.
- 1772
Gendon, Yu.Z. 1958. Study of proteins of botulin toxins Type A by the electrophoresis method on filter paper. (In Russian.) Vop. Med. Khim. 4:3:182-186.
- 1773 AD 677 024
Ivanova, L.G.; Sergeeva, T.I.; Ploskirev, N.V.; Sitnikova, N.N. 1962. Dry medium for the diagnosis of food poisoning caused by Clostridium botulinum and Clostridium perfringens. (In Russian.) Lab. Delo 8:4:33-36.
- 1774 AD 677 789
Ivanova, L.G.; Sergeeva, T.I.; Ploskirev, N.V. 1963. Dry sprat (AKZH) medium for the diagnosis of food poisonings caused by Cl. botulinum and Cl. perfringens. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 40:11:111-114.
- 1775 AD 833 589
Krepler, P.; Piringer, W.A.; Weingerten, K. 1963. Botulism in children. (In German.) Wien. Klin. Wochenschr. 75:27-28:541-547.
- 1776 AD 844 572
Lodenkamper, H.; Durchschlag, G. 1952. Pathogenesis of the symptomatology of botulism. (In German.) Z. Hyg. 135:439-447.
- 1777 AD 833 612
Matveev, K.I. 1959. Effect of sublethal doses of botulin toxin on the organism following multiple administrations. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 30:71-78.
- 1778 AD 678 937
Mazokhina, N.N. 1962. Development of botulism microbe in canned foods for children. (In Russian.) Konserv. Ovoshchesush. Prom. 17:1:31-33.
- 1779 AD 833 521
Morgunov, I.N. 1962. The importance of the reactivity of the animal organism in the summation of toxic stimuli: The effect of allergic reactivity on the Behring phenomenon. (In Russian.) Byull. Eksp. Biol. Med. 54:8:73-76.
- 1780 AD 678 938
Pak, Z.P. 1962. Effect of type B botulin toxin on the level of pyruvic acid in tissues of guinea pigs. (In Russian.) Farmakol. Toksikol. (Moscow) 25:5:614-618.
- 1781 AD 678 939
Pak, Z.P.; Bulatova, T.I. 1962. Distribution of a tracer preparation with botulin toxin in the organism of white mice. (In Russian.) Farmakol. Toksikol. (Moscow) 25:4:478-482.
- 1782 AD 833 524
Velikanov, I.M. 1934. Experimental immunization of man against botulism. (In Russian.) Klin. Med. (Moscow) 12:1802-1806.
- 1783 AD 833 525
Zdrodovskii, P.F. 1963. Problem of the formation of protective antibodies in the light of current data. (In Russian.) Vestn. Akad. Med. Nauk SSSR 18:3-16.

1784. AD 833 526
Zhar, L.N. 1964. Effects of the preliminary anatoxin administration on the resistance of mice to botulinum toxin. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 41:7:39-42.
1785. AD 833 631
Mosinger, M. 1961. On the carcinoma-resistance of the guinea pig: I. Spontaneous tumors in the guinea pig. (In French.) Bull. Ass. Fr. Etude Cancer 48:217-235.
1786. AD 834 390
Handziy, G.P.; Zatulovskiy, B.G.; Shkol'nik, L.Ya. 1964. Electron microscopic studies on Rickettsia prowazeki in ultra-thin sections of yolk sacs. (In Ukrainian.) Mikrobiol. Zh. (Kiev) 26:58-63.
1787. AD 833 613
Cajal, M.; Ratiu, D.; Alexandrescu, M.M.; Cupceanu, B.; Surdan, C.; Popescu-Danescu, G.; Anagnoste, B.; Sorodoc, G. 1962. Role of rickettsial and pararickettsial microbes in the pathology of pregnancy: I. (In Rumanian.) Stud. Cercet. Inframicrobiol. 13:657-665.
1788. AD 833 619
Fasella, P.; Baglioni, C.; Turano, C. 1957. New volatile buffer for electrophoretic chromatography. (In Italian.) Experientia 8:10:406-407.
1789. AD 833 284
Schmucker, Th. 1959. High parasites, Orobanchaceae. (In German.) Encyclopedia of Plant Physiology 11:515-529.
1790. AD 834 613
Schmidt, J. 1959. On Pasteurella pseudotuberculosis infections of man. (In German.) Arch. Hyg. Bakteriologie 143:4:262-286.
1791. AD 833 592
Berst, M.; Cheminat, A. 1965. A study of fatty polysaccharides in an enterobacterium. (In French.) C.R. Acad. Sci. 261:280-283.
1792. AD 833 593
Liapopoulos, P.; Merchant, E.B. 1965. Immunology - inhibition of homologous affection in mice by treatment of donors with various antigens. (In French.) C.R. Acad. Sci. 261:1917-1919.
1793. AD 833 630
Jacob, H.E.; Horn, G. 1965. Continuous recording of physical chemical parameters in bacterial cultures. (In German.) Z. Allg. Mikrobiol. 5:1:33-41.
1794. AD 833 629
Tobe, Y.; Harada, T.; Ohta, T.; Tsuruta, O. 1963. Studies on fumigant "ethylene oxide": I. (In Japanese.) Shokuhin Eiseigaku Zasshi 4:3:130-134.
1795. AD 833 628
Tsuruta, O.; Ohta, T.; Tobe, Y.; Harada, T. 1964. Studies on fumigant "ethylene oxide": IV. (In Japanese.) Shokuhin Eiseigaku Zasshi 5:2:139-143.
1796. AD 833 527
Koyanagi, Y.; Tsuruta, O.; Ohta, T.; Harada, T. 1964. Studies on fumigant "ethylene oxide": V. (In Japanese.) Shokuhin Eiseigaku Zasshi 5:2:144-146.
1797. AD 833 594
Tsuruta, O.; Ohta, T.; Koyanagi, Y.; Harada, T. 1964. Evaluation of "propylene oxide" as a fumigant. (In Japanese.) Shokuhin Eiseigaku Zasshi 5:2:147-150.
1798. AD 833 595
No author. 1964. Defoliation of woody plants. (In Danish.) Tidsskr. Planteavl. 68:2:365-368.
1799. AD 833 598
Strugger, S. 1949. Fluorescence microscopy and microbiology. (In German.)
1800. AD 815 201
Bulatova, T.I.; Matveev, K.I. 1965. Antigenic structure of the toxins of C. botulinum type C isolated in the USSR. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:8:79-84.
1801. AD 651 377
Filipenko, V.G.; Shchekina, T.A.; Verkhovtseva, G.N. 1965. Properties of dry cutaneous associated vaccine against plague, tularemia and brucellosis, prepared in one ampoule. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:10:47-54.

- 1802 AD 652 667
Smorodintsev, A.A.; Dokuchayev, G.I.;
Minichev, P.N.; Filippov, N.A.; Chalkina,
O.M. 1965. Epidemiological effective-
ness of live vaccine against influenza
during the period of the outbreaks of
A2 and B influenza in 1962. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
42:10:54-61.
- 1803 AD 652 668
Shevtsova, Z.V.; Grekova, N.A. 1965.
Morphological characteristics of the
Brucella vaccine process in guinea pigs
under the conditions of radiation. (In
Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 42:10:61-65.
- 1804 AD 651 239
Lizgunova, A.V. 1964. Correlation of
the indices of immunological shifts in
animal organisms under the influence of
immunization with staphylococcus and
diphtheria toxins: II. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
41:10:77-80.
- 1805 AD 652 669
Genig, V.A.; Knyazeva, E.N.; Tselnikov,
P.S.; Miroshnichenko, M.M. 1965.
Experience on the mass immunization of
humans with the M-44 live vaccine against
Q-fever: I. (In Russian.) Vop. Virusol.
10:3:319-323.
- 1806 AD 651 172
Gromashevskiy, L.V. 1965. Concerning
the problem of infectious disease
eradication. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 42:12:
3-10.
- 1807 AD 651 136
Sterkhova, A.N. 1965. Immunization of
man with the live M-44 Q-fever vaccine.
(In Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 42:12:48-52.
- 1808 AD 652 670
No author. 1966. Happy New Year,
comrades. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 43:1:3-5.
- 1809 AD 651 237
Shapovalova, M.F. 1966. A method of
isolating anthrax bacilli from the soil.
(In Russian.) Zh. Mikrobiol. Epidemiol.
Immunobiol. 43:1:144-146.
- 1810 AD 815 216
Ovasapyan, O.V.; Yesadzhanyan, M.M.;
Galoyan, V.O. 1964. Rattus norvegicus
rats as possible carriers of
erysipelothrix. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 41:12:
35-38.
- 1811 AD 652 671
Mukhordov, F.G.; Gladkov, V.I.;
Musokhranov, P.D. 1966. Treatment of
anthrax. (In Russian.) Zh. Mikrobiol.
Epidemiol. Immunobiol. 43:3:143-145.
- 1812 AD 651 366
Uvarov, V.N. 1965. Concentration of
Japanese encephalitis virus with ammonium
sulfate. (In Russian.) Vop. Virusol.
10:4:486-488.
- 1813 AD 651 173
Kosobutskiy, L.A. 1961. Experimental
mass infection of lice adapted to feeding
on rabbits with Rickettsia prowazekii.
(In Russian.) Sb. Nauch. Trudov Beloruss.
Inst. Epidemiol. Mikrobiol. Gig. Minsk
4:168-172.
- 1814 AD 652 672
Shestopalova, N.M.; Reyngold, V.N.;
Gavrilovskaya, I.N.; Belyayeva, A.P.;
Chumakov, M.P. 1965. Electron microscope
studies into the morphology and localiza-
tion of Omsk hemorrhagic fever virus in
infected tissue culture cells. (In
Russian.) Vop. Virusol. 10:4:425-430.
- 1815 AD 652 673
Gaydamovich, S.Ya.; Vagzhanova, V.A. 1964.
Early detection of arboviruses in tissue
cultures by hemagglutination. (In
Russian.) Vop. Virusol. 9:6:712-714.
- 1816 AD 651 176
Lvov, K.K.; Zaklinskaya, V.A.; Chumakov,
M.P.; Levina, L.S. 1965. Anti-
hemagglutinating antibody spectrum
following experimental immunization with
tick-borne encephalitis viruses. (In
Russian.) Vop. Virusol. 10:6:657-663.
- 1817 AD 652 674
Yablonskaya, V.A.; Boyko, V.I.; Lyamshev,
V.V.; Rytik, P.G. 1965. Experience on
mass vaccination of humans with live
combined typhus fever vaccine from the
"E" strain of Rickettsia prowazekii. (In
Russian.) Vop. Virusol. 10:6:680-685.

- 1818 AD 815 217
Genot, V.A.; Gamaleya, N.F. 1965.
Experience on mass immunization of human
beings with the M-4 live vaccine against
Q-fever: II. (In Russian.) Vop. Virusol.
10:6:703-707.
- 1819 AD 815 218
Tersikh, I.I.; Bekleshova, A.Yu. 1965.
Aerosol vaccination with tissue culture
vaccine against ornithosis: Prelim. Rpt.
(In Russian.) Vop. Virusol. 10:1:99-100.
- 1820 AD 833 301
Masseyeff, R.; Gombert, J.; Josselin, J.
1965. Method of preparation of beta₂-
macroglobulin of human serum. (In
French.) Immunochemistry 2:177-180.
- 1821 AD 833 636
Moreschi, C. 1908. New data on
agglutination of erythrocytes. (In
German.) Zentralbl. Bakteriол.
Parasitenk. 46:1:49-51.
- 1822 AD 837 474
Tsuruta, O.; Ohta, T.; Tobe, Y.; Harada,
T. 1963. Studies on the fumigant
ethylene oxide: II. Studies on the
effect of fungicides and insecticides.
(In Japanese.) Shokuhin Eiseigaku Zasshi
4:4:209-213.
- 1823 AD 835 291
Koyanagi, Y.; Tsuruta, O.; Ohta, T. 1963.
Studies on the fumigant ethylene oxide:
III. Effect of ethylene oxide on the
baking quality of wheat flour. (In
Japanese.) Shokuhin Eiseigaku Zasshi
4:4:214-217.
- 1824 AD 833 615
Richou, R.; Richou, Mme. R. 1965.
Preliminary trials to attempt to deter-
mine the mode of action of adjuvant and
immunity-stimulating substances. (In
French.) Rev. Immunol. 29:4-5:221-231.
- 1825
Daguet, G.L. 1964. Immunofluorescence
applications for dermato-venerology.
(In French.) Bull. Dermatol. 71:362.
- 1826 AD 838 587
Renoux, M. 1964. Specific cardiac
antibodies and their significance. (In
French.) Coeur Med. Interne 3:391-399.
- 1827 AD 837 476
Herbeuval, R.; Duheille, J.; Bellut, F.
1964. Cancerology - Immunofluorescence
study of the antigenic properties of the
atypical epithelioma of Guerin's rat T 8.
(In French.) C.R. Acad. Sci. 258:2938,
2941.
- 1828 AD 837 477
Hong-Bigh-Vuong; Nahon, E.; Lacour, F.;
Lacassagne, A. 1964. Cancerology -
Immunofluorescence study of the
ribosomic antigens in the abdominal
cells of mice. (In French.) C.R. Acad.
Sci. 259:1361, 1364.
- 1829
Halpern, B.; Zweibaum, A.; Oudea, P.;
Veyre, C. 1965. Immunology - Immuno-
fluorescent demonstration of a tissue
antigen similar to the human "A"
erythrocyte agglutinin in the colic
glands of various mammals. (In French.)
C.R. Acad. Sci. 260:3195.
- 1830 AD 837 479
Vandeputte, M. 1964. Application of the
immunofluorescence technique in virology
and anatomopathology. (In French.) Acta
Clin. Belg. 19:217-218.
- 1831 AD 835 239
Salmon, C. 1963. Hematology - Conclusion.
(In French.) Rev. Franc. Hematol.
3:624-627.
- 1832 AD 835 196
Opferkuch, W.; Huth, E. 1963. Diagnosis
of enteropathogenic colibacilli by
fluorescent antibodies. (In French.)
Pedratrie 18:703.
- 1833
Vaisman, A.; Paris-Hamelin, A.; Gythe, T.
1963. Treponema immunofluorescence test
applied to dry blood. (In French.)
Presse Med. 71:2653-2654.
- 1834
Mathe, G. 1964. Virus and human leukemia.
(In French.) Presse Med. 72:2831-2832.
- 1835 AD 835 181
Blaskovic, D.; Albrecht, P. 1963. Use
of fluorescent antibody method for the
rapid diagnosis of influenza during an
epidemic. (In Czechoslovakian.) Cesk.
Epidemiol. Mikrobiol. Immunol. 12:3:129,
138-139.

- 1836 AD 835 182
Jelinek, J. 1963. The part of the kidneys, suprarenals, and sodium in experimental hypertension. (In Czechoslovakian.) *Cesk. Fysiol.* 12:6:410-415.
- 1837 AD 835 183
Schultz-Haudt, S.D. 1964. Immunohistochemistry. (In Norwegian.) *Tidsskr. Norske Laegenforen.* 84:34-35.
- 1838 AD 835 184
Kornstad, L. 1964. Immunopathology of the thyroid gland. (In Norwegian.) *Tidsskr. Norske Laegenforen.* 84:74-79.
- 1839 AD 835 240
Solheim, B.G. 1963. Antinuclear factors - demonstration by means of fluorescent antibodies. (In Norwegian.) *Nord. Med.* 70:1346.
- 1840 AD 835 165
Manikowska-Lesinska, W. 1964. Immunofluorescence test in the diagnosis of syphilis. (In Polish.) *Pol. Tyg. Lek.* 19:48:1833-1834.
- 1841 AD 835 241
No author. 1964. Immunofluorescence in infectious diseases. (In Polish.) *Postepy Hig. Med. Dosw.* 18:677.
- 1842 AD 835 185
Manikowska-Lesinska, W. 1963. Investigations into a simplified modification of the immunofluorescence tests for treponemes (IFTT). (In Polish.) *Przegl. Dermatol.* 56:195-196.
- 1843 AD 835 166
Velde, K.te.; Abels, J.; Anders, G.J.P.A.; Arends, A.; Nieweg, H.O. 1964. An investigation into the genetic background of pernicious anemia by an immunological method. (In Dutch.) *Ned. Tijdschr. Geneesk.* 108:2:2109-2110.
- 1844 AD 837 482
Querci, V.; D'Antona, N. 1964. Utilization of immunofluorescence in the diagnosis of pregnancy. (In Italian.) *Minerva Med.* 84:15-16.
- 1845 AD 835 186
Thivolet, J.; Sepetdjian, M. 1963. Endoureteral ulcer - problems of diagnosis. (In French.) *Bull. Soc. Fr. Dermatol. Syphiligr.* 70:5:953-954.
- 1846 AD 838 562
Herbeuval, R.; Duheille, J.; Herbeuval, C.; Bellut, F. 1964. Studies of anti-thyroid auto-antibodies in man. (In French.) *C.R. Soc. Biol.* 158:141-145.
- 1847 AD 834 641
Vaissiere, C. de la; Goiffon, B. 1963. Diagnosis of toxic gastro-enteritis due to pathogenic colibacilli in infants by means of immunofluorescence. (In French.) *Concours Med.* 85:185-188.
- 1848 AD 834 642
Thivolet, J.; Kratchko, A.; Sepetdjian, M. 1963. Use of immunofluorescence method in immunological diagnosis (practical applications). (In French.) *Presse Med.* 71:55:2740-2742.
- 1849 AD 834 614
Hadida, M.E.; Allinne, M.; Orfila, J. 1963. New serological reactions in syphilis. (In French.) *Bull. Soc. Fr. Dermatol. Syphiligr.* 70:660-662.
- 1850 AD 834 615
Rado, J.; Tako, J.; Geder, L.; Jeney, E. 1964. Succession of herpes zoster cases in patients under corticosteroid treatment. (In Hungarian.) *Orv. Hetil.* 105:1266-1270.
- 1851 AD 834 616
No author. 1964. Biological and clinical foundations of autoimmune diseases. (In Italian.) *Riv. Ist. Sieroterap. Ital.* 39:191-199.
- 1852 AD 834 617
Austoni, M.; Ziliotto, D. 1965. The clinical significance of autoimmune reactions in thyropathies. (In Italian.) *Minerva Med.* 56:1821,1827-1829.
- 1853 AD 834 618
Angelino, P.F.; Vacca, G. 1965. Immunofluorescence with streptococcic antigens in chronic rheumatic myocarditis. (In Italian.) *Minerva Med.* 56:2349-2352.
- 1854 AD 834 335
Millar, J.N.; Boak, R.A.; Carpenter, C.M.; Fazzan, F. 1963. Immunofluorescent methods in the diagnosis of infectious diseases. (In Spanish.) *Laboratorio (Granada)* 18:223-232.

- 1855 AD 834 619
Asahara, Y. 1964. Recent advances in serodiagnosis of virus disease. (In Japanese.) *Rinsho Byori* 13:21-26.
- 1856 AD 834 620
Beurey, J.; Morel, J.; Gury, C. 1964. Our experience with immunofluorescence (relating to 250 sera studied at the Nancy Dermatological Clinic). (In French.) *Bull. Soc. Fr. Dermatol. Syphiligr.* 71:676-678.
- 1857 AD 834 621
Streiff, F.; Peters, A.; Duheille, J.; Vincent, D. 1964. Demonstration of transplacental passage of erythrocytes by fluorescent group antibodies. (In French.) *C.R. Soc. Biol.* 158:629-633.
- 1858 AD 834 622
Stadttsbaeder, S. 1964. Immunofluorescence in clinical biology. (In French.) *Acta Clin. Belg.* 19:212-216.
- 1859 AD 834 391
Sordat, B. 1965. Use of nuclear fluorochromes in the determination of cells labeled with fluorescent antibodies. (In French.) *Exp. Cell. Res.* 40:193-195.
- 1860 AD 834 336
Geder, L.; Koller, M.; Gonczol, E.; Jeney, E.; Gonczol, I. 1963. Experiments for the isolation of the herpes zoster virus. (In Hungarian.) *Orv. Hetil.* 104:2031-2034.
- 1861 AD 834 337
Geck, P.; Gyorgy, I.; Korchmaros, I.; Nasz, I.; Dan, P. 1964. Specific antigen properties of keratoconjunctivitis epidemica inclusions. (In Hungarian.) *Orv. Hetil.* 105:439-441.
- 1862 AD 834 623
Szanto, R.; Geck, P. 1965. Immunofluorescent identification of *Cl. perfringens* in various secretions. (In Hungarian.) *Orv. Hetil.* 106:313-314.
- 1863 AD 834 338
Geck, P.; Gago, G.; Kovacs, S. 1965. Immunofluorescent tests and their significance in controlling dyspepsia coli. (In Hungarian.) *Orv. Hetil.* 106:1171-1172.
- 1864 AD 834 339
Bonomo, L.; Tursi, A. 1963. Study by the method of immunofluorescence of elimination of cells containing gamma globulin and a rheumatoid factor in the sputum. (In Italian.) *Boll. Soc. Ital. Biol. Sper.* 39:1379-1381.
- 1865 AD 834 392
Bonomo, L. 1963. Rheumatoid factor in liver shown by immunofluorescence method. (In Italian.) *Boll. Soc. Ital. Biol. Sper.* 39:1372-1375.
- 1866 AD 834 393
Zaccheo, D.; Grossi, C.E. 1963. Analysis of the characteristics of immune sera in relation to their labeling with fluorochromes. (In Italian.) *Boll. Soc. Ital. Biol. Sper.* 39:1562-1584.
- 1867 AD 834 394
Longhi, A. 1964. The FTA immunofluorescence test for syphilis. (In Italian.) *Boll. Sci. Med. Bologna* 136:246-250.
- 1868 AD 834 395
Querci, V. 1965. Medicolegal interest of the immunofluorescent pregnancy test. (In Italian.) *Minerva Med.* 85:61-64.
- 1869 AD 834 396
Mazzei, D. 1964. Antinuclear factors in collagen diseases. (In Italian.) *Rass. Clin.-Sci. Ist. Biochim. Ital.* 40:305-313.
- 1870 AD 834 397
Arreaga, W. 1965. Immunofluorescence in the diagnosis of diphtheria. (In Spanish.) *Rev. Ecuat. Hig. Med. Trop.* 22:1:15-23.
- 1871 AD 834 624
Thiago de Mello, M. 1964. Advances in the diagnosis of brucellosis in man and other animals. (In Spanish.) *Rev. Med. Hosp. Gen.* 27:301-307.
- 1872 AD 834 625
No author. 1964. Study of the antiviral vaccine virus. (In Spanish.) *Rev. Sanid. Hig. Publ.* 38:241.

1873 AD 834 643

Waller, E. 1964. Pathological-anatomical changes in diseases with possible immunological pathogenesis. (In Norwegian.) Tidsskr. Norske Laegeforen. 84:55-60.

1874 AD 834 626

Lipnicki, B. 1965. Application of fluorescent antibodies in examining the structure of the eyeball. (In Polish.) Postepy Hig. Med. Dosw. 19:459-467.

1875 AD 834 644

Milhail, A. 1963. Immunofluorescence in inframicrobiological research. (In Rumanian.) Stud. Cercet. Inframicrobiol. 14:481-489.

1876 AD 834 627

Vries, K.de; Kuy, A. van der. 1963. A preliminary investigation concerning the properties of house dust allergy. (In Dutch.) Ned. Tijdschr. Geneesk. 107:230-231.

1877 AD 837 483

Hashiguchi, T. 1964. II-59 pathological research of arthritis experiment - parallel use of fluorescent antibody technique. (In Japanese.) Nippon Seikeigekagakkai Zasshi 38:695-696.

1878 AD 843 968

Mizuno, S.; Yodate, H. 1963. Rapid diagnostic method for fungi by means of fluorescent antibody technique. (In Japanese.) Rinsho Byori 11:391-399.

1879 AD 834 628

Ishida, N. 1963. Analysis of the nature of infectious virus disease by the fluorescent antibody method. (In Japanese.) Nippon Densenbyo Gakkai Zasshi 37:6:212-218.

1880 AD 834 629

Muneo, Y. 1964. Immunological study of parasites. (In Japanese.) Naika 13: 92-98.

1881 AD 834 645

Kuroda, S. 1963. Serological study of antagonistic Streptomyces by fluorescently labeled antibody technique. (In Japanese.) Chiba Igakukai Zasshi 38: 456-466.

1882 AD 837 485

Chany, C.; Brailovsky, C. 1965. Stimulons, the antagonistic factors of the interferon which promote the intracellular multiplication of viruses. (In French.) C.R. Acad. Sci. 261: 4282-4285.

1883 AD 837 486

Potel, J. 1965. The influence of cancerotoxic substances on immunological reactions. (In German.) Arzneim.-Forsch. 15:527-532.

1884 AD 834 630

Fuhrmann, H. 1965. New recording analyzer for gaseous immission concentrations. (In German.) Staub 25:7: 266-270.

1885 AD 834 646

Stierstadt, K.; Papp, M. 1960. Aerosols as carrier of natural radioactivity. (In German.) Atomkernenergie 5:12:459-461.

1886 AD 834 631

Goranov, Iv. 1958. Hemorrhagic glomerulonephritis after subcutaneous injection of polyvalent antidyentery vaccine. (In Bulgarian.) Suvrem. Med. 9:94-100.

1887 AD 834 647

Yamasaki, Y.; Niizeki, H. 1965. Studies on variation of the rice blast-fungus Piricularia oryzae Cav. (In Japanese.) Nogyo Gijutsu Kenkyusho Hokoku D 13: 231-267.

1888 AD 837 487

Klumb, H.; Schutz, A. 1957. Investigations on the electric charge of aerosols. (In German.) Z. Aerosol-Forsch. Ther. 6:40-53.

1889 AD 834 648

Schmidt, J. 1965. Comparative investigations on the demonstration of Pasteurella pseudotuberculosis antibodies with the indirect fluorescent-serological method and the Widal reaction. (In German.) Arch. Hyg. Bakteriol. 149:154-161.

1890 AD 834 649

Koblet, H.; Trachsel, J. 1964. Apparatus for perfusion of isolated organs. (In German.) Experientia 20:644-646.

- 1891 AD 834 650
J. J. J. veld, F.H.M. 1962. Execution and value of the BMR (Brabant mastitis reaction) with an organized mastitis control. (In Dutch.) Tijdschr. Diergeneesk. 87:16:1069-1077.
- 1892 AD 834 398
Cornillot, P.; Bourrillon, R.; Michon, J.; Got, R. 1963. Isolating and identifying urinary gamma globulins. (In French.) Biochim. Biophys. Acta 71:89-96.
- 1893 AD 834 651
Hirano, K.; Goto, K. 1963. Pathogenesis and ecology of panicle branch blast of rice plant. (In Japanese.) Nogyo Gijutsu Kenkyusho Hokoku C 16:1-51.
- 1894 AD 834 399
Carougeau, M. 1909. First African case of sporotrichosis beurmanni: Transmission of sporotrichosis from mule to man. (In French.) Bull. Mem. Soc. Med. Hop. Paris 28:507-510.
- 1895 AD 834 400
Fielitz, H. 1910. A laboratory infection with the Sporotrichum de beurmanni. (In German.) Zentralbl. Bakteriol. Parasitenk. 55:361-370.
- 1896 AD 834 632
Fuchs, U. 1965. Submicroscopic changes in the rat lung after administration of a cumarin derivative. (In German.) Frankfurt. Z. Pathol. 74:555-564.
- 1897 AD 834 633
Jeanselme, E.; Chevallier, P. 1911. Transmission of sporotrichosis to man by the bites of a white rat inoculated with a new variety of Sporotrichum. (In French.) Bull. Mem. Soc. Med. Hop. Paris 31:287-301.
- 1898 AD 834 634
Pantrier, L.M. 1928. Sporotrichosis lesions following suddenly intradermal reactions. (In French.) Bull. Soc. Fr. Dermatol. Syphiligr. 35:440-441.
- 1899 AD 834 635
Parant, M.; Sacquet, E. 1966. Increased resistance to infection after endotoxin injection in conventional and axenic young mice. (In French.) C.R. Acad. Sci. 262:1914-1917.
- 1900 AD 834 401
Irunberry, J.; Pilo-Moron, E. 1965. Strengthening the antigenic action of scorpion venom (Androctonus australis) by various adjuvants. (In French.) Ann Inst. Pasteur 108:378-383.
- 1901 AD 834 636
Michon, J.; Arnaud, R. 1963. Fractionation of plasma proteins by phenol and ammonium sulphate. (In French.) Protides Biol. Fluids Proc. Colloq. 11:437-438.
- 1902 AD 834 402
Blass, J.; Bizzini, B.; Raynaud, M. 1965. Mechanism of detoxification by means of formol. (In French.) C.R. Acad. Sci. 261:1448-1449.
- 1903 AD 834 403
Brockmann, H.; Seela, F. 1965. Synthesis of 1.8-didesmethyl-actinomycin C₁. (In German.) Tetrahedron Lett. 1965:52:4803-4805.
- 1904 AD 834 404
Werchau, H.; Kroger, H. 1965. Influence of actinomycin D on the RNA metabolism of antibody-forming spleen cells in vitro. (In German.) Biochem. Z. 342:387-391.
- 1905 AD 834 405
Tanaka, Y.; Iwashita, Y.; Nakakima, Y.; Kohi, T.; Noguchi, S.; Yoshida, T. 1962. Fractionation of serum protein by CM-cellulose column. (In Japanese.) Igaku Kenkyu 32:3:237-240.
- 1906 AD 834 637
Brieceno Rossi, A.L. 1965. The interference phenomenon in dengue virus and VEE virus on KB stable cells and chick embryo fibroblasts. (In Spanish.) Gac. Med. Caracas 73:33-46.
- 1907 AD 671 890
Gauze, G.F.; Kochetkova, G.V.; Vladimirova, G.B. 1947. Biochemical mutants of yeast cells with impaired oxidation. (In Russian.) Dokl. Akad. Nauk SSSR 117:1:138-141.
- 1908 AD 834 638
Brandis, H. 1966. Retention properties of membrane filters and other filters for viruses from air. (In German.) Intermediate Rpt. for Res. Proj. 71-310-L-307.

- 1909 AD 834 639
Jech, C. 1962. Investigation of aerosol samples with radioactive surface markers. (In German.) Staub 22:240-41.
- 1910 AD 834 640
Osvath, P.; Troth, M. 1965. Kindergarten epidemic caused by adeno-virus 7. (In German.) Arch. Kinderheilk. 172:268-275.
- 1911 AD 833 604
Witzell, H. 1964. Antibody formation after vaccination with mixed vaccines. (In German.) Z. Immunitaets Allergieforsch. 126:364-377.
- 1912 AD 843 969
Dandeu, J.-P.; Quash, G.; Barbu, E. 1964. Presence of endotoxin in ribosomal preparations and the antigenicity of nucleic acids. (In French.) C.R. Acad. Sci. 258:3932-3935.
- 1913 AD 843 970
Barbu, E.; Panijel, J. 1960. Presence of anti-ribonucleic acid antibodies in anti-ribosomal immune sera. (In French.) C.R. Acad. Sci. 250:1382-1384.
- 1914 AD 833 599
Huber, H.; Keller, K.; Riccabona, G. 1966. Simultaneous determination of plasma volume and total erythrocyte quantity with Cr⁵¹ and I¹²⁵-albumin, and a contribution about the relationship between peripheral and body hematocrit during hematologic diseases. (In German.) Blut 13:1:1-9.
- 1915 AD 843 971
Barbu, E.; Panijel, J. 1961. Concentration and properties of anti-ribonucleic acid antibodies. (In French.) C.R. Acad. Sci. 252:3157-3159.
- 1916 AD 833 600
Wahl, R.; Goichot, J.; Drach, G. 1965. Immunological research on basic specific and non-specific protein antigens of the type Streptococcus pyogenes (group A). (In French.) Ann. Inst. Pasteur 109: 479-486.
- 1917 AD 833 588
Eriksson, J.; Henning, E. 1910. The grain rusts: Their history and nature, and measures to be used against them. (In German.) Medd. Kon. Landtbruks-Akad. Experimentalfaelst 38:210-259.
- 1918 AD 843 972
Erler, W.; Muller, G. 1965. A method for nonspecific concentration of antibodies. (In German.) Arch. Exp. Veterinaarmed. 19:3:747-755.
- 1919 AD 833 601
Tsyperovich, A.S.; Galich, I.P. 1963. Fractionation of bovine gamma-globulin on columns of carboxymethyl- and diethylaminoethyl-cellulose. (In Ukrainian.) Ukr. Biokhim. Zh. 33:6: 931-941.
- 1920 AD 851 086
Portocala, R.; Samuel, I. 1965. Research in the infectiousness of viral nucleic acids. (In Rumanian.) Microbiol. Parazitol. Epidemiol. 10:4:299-309.
- 1921 AD 833 616
Weill, J.H. 1965. Effect of chemical modifications on the biological activity of transfer RNA. (In French.) Bull. Soc. Chim. Biol. 47:7:1303-1323.
- 1922 AD 833 602
Georges, C.; Guinand, S.; Arrio, B. 1965. Structure of human gamma macro-globulins. (In French.) C.R. Acad. Sci. 261:3687-3690.
- 1923 AD 833 617
Kalembur-Radosavljevic, M. 1965. Identification of staphylococcal enterotoxin by the agar precipitation method. (In Serbian.) Vojnosanit. Pregl. 22: 298-300.
- 1924 AD 833 603
Aoki, Y.; Tanaka, K. 1959. Effect of maleic hydrazide in culture media on the mycelial growth, sporulation, and spore germination of various phytopathogenic fungi. (In Japanese.) Shokubutsu Byogai Kenkyu 6:4:139-140.
- 1925 AD 651 174
Syurin, V.N. 1957. Adaptation of Newcastle virus to mammals. (In Russian.) Tr. Gos. Nauch.-Kontr. Inst. Vet. Prep. 7:91-105.
- 1926 AD 651 251
Zelenin, A.V. 1965. Morphological and cytochemical nature of red acridine orange granules. (In Russian.) Izv. Akad. Nauk SSSR Ser. Biol. 6:925-928.

- 192 AD 651 238
Kor, M.Ya. 1965. Fluorescence microscop. for the in vitro study of the intracellular digestion process in phagocytized bacteria. (In Russian.) *Izv. Akad. Nauk SSSR Ser. Biol.* 6:913-918.
- 1928 AD 651 175
Zotikov, A.A. 1965. Comparative cytofluorometric study of the DNA content in high polyploidy cell nuclei stained with acridine orange and fluorescent Schiff-type reagent. (In Russian.) *Izv. Akad. Nauk SSSR Ser. Biol.* 6:921-925.
- 1929 AD 815 219
Shevtsova, S. 1964. New herbicide. (In Russian.) *Sel. Khoz. Kazakhstana* 6:36.
- 1930 AD 652 675
Rogozin, I.I. 1964. Immunization in the Armed Forces and its importance for the prophylaxis and liquidation of infectious diseases. (In Russian.) *Voenno-Med. Zh.* 10:44-47.
- 1931 AD 651 741
Unanov, S.S.; Magazannik, S.S.; Oshchepkova, A.N.; Shutov, A.V.; Ioffe, Ye.I.; Kameneva, A.L.; Kursakova, A.S.; Utnitskaya, P.S. 1965. Some results of epidemiological observations with vaccinoprophylaxis of tick-borne encephalitis. (In Russian.) *Vop. Virusol.* 10:4:462-467.
- 1932 AD 651 177
Bykov, L.T.; Belkina, N.B. 1964. Methods for collecting fleas from the burrows of gerbils in plague surveys in the sands of the Northern Caspian shores. (In Russian.) *Med. Parazitol. Parazit. Bolez.* 33:5:621.
- 1933 AD 651 367
Mikhaylov, V.G. 1965. Application of fluorescence microscopy to evaluate the viability of bone marrow cells during their preservation. (In Russian.) *Izv. Akad. Nauk SSSR Ser. Biol.* 6:932-934.
- 1934 AD 651 236
Levina, Ye.N. 1965. Method of fluorescent antibodies in the study of the antigenic structure of bacteria. (In Russian.) *Izv. Akad. Nauk SSSR Ser. Biol.* 6:909-912.
- 1935 AD 651 135
Zhurba, M.D.; Pryadkina, M.D.; Abramova, G.F. 1966. Concerning the variability of the plague vaccine strain EV. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:4:64-67.
- 1936 AD 651 138
Olsufyev, N.G.; Yemelyanova, O.S. 1966. Contributions to the study of *F. tularensis* strains isolated in Southern Europe. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:5:3-4.
- 1937 AD 651 178
Lyapunova, Ye.A.; Petrikevich, S.B.; Zelenin, A.V. 1965. The vitality of fluorescence microscopic investigations carried out with the help of fluorochromes of acridine orange and 3,4-benzpyrene. (In Russian.) *Izv. Akad. Nauk SSSR Ser. Biol.* 6:928-932.
- 1938 AD 651 378
Shevelev, A.S. 1966. The effect of irradiation on the multiplication of bacteria of the vaccine tularemia strain in the organism of mice and guinea pigs. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:4:107-111.
- 1939 AD 651 368
Sergeeva, T.I. 1966. Detection of type E botulin toxin in an organism. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:4:54-59.
- 1940 AD 656 676
Miusov, I.N.; Peruanskiy, Yu.V. 1965. On a method of submerged cultivation of *Piricularia oryzae* Br. et Cav. and *Helminthosporium turcicum* Pass. (In Russian.) *Vestn. Sel'skokhoz. Nauki (Alma-Ata)* 8:12:20-24.
- 1941 AD 652 677
Lyubashevskiy, M.I.; Taran, I.F. 1966. Complex immunization of guinea pigs with live vaccines against plague, smallpox and yellow fever and with killed cholera corpuscular vaccine in various concentrations. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:4:17-21.

- 1942 AD 651 369
Kiselev, N.A.; Atabekov, I.G.; Kaftanova, A.S.; Nodikov, V.K. 1966. Study of virus protein repolymerization and reconstruction of some red-like viruses. (In Russian.) *Biokhimiya* 31:4:670-678.
- 1943 AD 651 379
Freyman, V.B.; Golshmid, V.K. 1966. A study of botulin toxins and toxoids by filtration through gel: I. Examination of botulin toxins and toxoids of the A and C types by filtration through Sephadex G-100. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:5:52-58.
- 1944 AD 651 179
Gromyko, A.I.; Vlasenko, I.Ya.; Terskikh, I.I. 1966. Determination of the physical parameters of viral aerosols: I. Application of the method of continuous ultramicroscopy to elaborate conditions for using the aerosol chamber. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:6:83-88.
- 1945 AD 840 398
Fuchs, U. 1965. Ultrastructure of capillaries in chronic inflammation. (In German.) *Frankfurt. Z. Pathol.* 74:544-554.
- 1946 AD 840 399
Kusachi, R.; Piiper, J. 1962. Oxygen consumption of the isolated perfused lung lobe of the dog. (In German.) *Pfluegers Arch. Gesamte Physiol.* 276: 303-311.
- 1947 AD 840 400
Eberl-Rothe, G.; Langegger, P.A. 1953. The development of Peyer's patches. (In German.) *Z. Anat. Entwicklungsgesch.* 117:26-35.
- 1948 AD 840 476
Zimmerman, S. 1965. Blood protein disorders in various internal diseases. (In German.) *Muenchen. Med. Wochenschr.* 107:48:2423-2428.
- 1949 AD 840 458
Rychlo, A. 1962. Q-fever pathology in animals. (In Czechoslovakian.) *Collection of Studies of the Faculty of Med. of P.J. Safarik Univ. In Kosice, Slovakia, Czechoslovakia* 5:3:5-80.
- 1950 AD 840 452
Bolle, A.; Kellenberger, E. 1958. Study of the action of sodium lauryl sulfate on *E. coli*. (In French.) *Schweiz. Z. Allg. Pathol. Bakteriол.* 21:714-740.
- 1951 AD 840 451
Schober, R.; Christ, W.; Prinz, I. 1963. Studies of the California mastitis reaction. (In German.) *Milchwissenschaft* 18:12:620-623.
- 1952 AD 840 857
Nakano, Y. 1965. Studies in the mechanism of antibody formation with special reference to antibody production promoting factor (A.P.P.): I. (In Japanese.) *Naika Hokan* 12:11:615-626.
- 1953 AD 840 856
Nakano, Y. 1965. Studies on the mechanism of antibody formation with special reference to antibody production promoting factor (A.P.P.): II. (In Japanese.) *Naika Hokan* 12:11:627-631.
- 1954 AD 840 842
Desmet, P.; Vanussel, E. 1966. Group food poisoning due to *Pasteurella pseudotuberculosis*. (In French.) *Acta Gastro-Enterol. Belg.* 29:341-350.
- 1955 AD 840 843
Poetschke, G.; Hanke, O. 1952. A quick microtest to determine sensitivity of germs to antibiotics. (In German.) *Klin. Wochenschr.* 30:17-18:402-406.
- 1956 AD 675 711
Wu, Yu-san; Huang, Chen-t'ao; Wei, Shao-hsing; Jen, Yu-chen; Hsueh, Li-hsin. 1966. An analysis of the growth and degeneration of physiological races of wheat stem rust in 1964. (In Chinese.) *Chih Wu Pao Hu Hsueh Pao* 5:1:59-61.
- 1957 AD 840 855
Masuya, T.; Tominaga, K. 1966. Infectious diseases and plasma proteins. (In Japanese.) *Naika (Tokyo)* 15:1076-1086.

1961 AD 875 710
 Levitskiy, A.; Mabezhinskiy, Ya.L.;
 Samoylov, D.S. The dynamics of
 sorption. (In Russian.) Zh. Fiz. Khim.
 35:2993-310.

1961 AD 840 854
 Verbe, K.J. van der; Göttingen, R.N.
 1961 Human and nutritional aspects [of]
 toxic fungal metabolites. (In Dutch.)
 S. Afr. Med. J. 52:762-765.

1960 AD 840 853
 Dioguardi, N.; Ideo, G. 1966. Considera-
 tions on the use of cephaloridine in
 human pathology. (In Italian.) Minerva
 Med. 57:47:2161-2175.

1961 AD 840 852
 Pontiera, G.M. 1966. Cellular reactions
 due to infections. (In Italian.)
 Minerva Med. 57:1600-1601.

1962 AD 840 851
 Coletso, P.J. 1960. Media and methods
 of culture adapted to the reanimation and
 multiplication "in vitro" of Mycobacterium
tuberculosis of reduced vitality,
 ephemeral viability or in a state of
 quiescence. (In French.) Ann. Inst.
 Pasteur 99:475-495.

1963 AD 840 859
 Drawer, K. 1965. Geographical-
 statistical evaluation of anthrax in
 the German Federal Republic 1954-1963.
 (In German.) Tierärztl. Umsch. 20:
 532-535.

1964 AD 840 217
 Matarazzo, C.; Chiummo, R.; Pirelli, A.
 1965. Particular aspects of the adrenal
 cortex function in pulmonary tuberculosis
 and in associated TB/diabetes. (In
 Italian.) Minerva Med. 56:742-756.

1965 AD 839 556
 Spandau, H.; Gutmann, V. 1952. Proton-
 less ionizing inorganic solvents. (In
 German.) Angew. Chem. 64:4:93-120.

1966 AD 840 218
 Delaunay, A.; Lebrun, J. 1947. Method
 of action of bacterial endotoxins: I.
 (In French.) Ann. Inst. Pasteur 73:6:
 555-564.

1967 AD 840 545
 Delaunay, A.; Lebrun, J.; Cotereau, H.
 1947. Method of action of bacterial
 endotoxins: II. (In French.) Ann.
 Inst. Pasteur 73:565-574.

1968 AD 840 858
 Delaunay, A.; Lebrun, J.; Delaunay, M.
 1947. Study of the mesenteric circula-
 tion in animals treated with a bacterial
 endotoxin. (In French.) C.R. Acad. Sci.
 224:1595-1596.

1969 AD 840 707
 Delaunay, A.; Delaunay, M.; Lebrun, J.
 1949. On the mechanism of lymphocytary
 lesions caused by adrenalin and typhic
 endotoxin. (In French.) C.R. Acad. Sci.
 228:139-141.

1970 AD 840 708
 Wiedermann, G.; Reinhardt, F. 1961. A
 new serological method for diagnosis of
 tularemia. (In German.) Zentralbl.
 Bakteriologie, Parasitenkunde, Infektionskr.
 Hyg. 182:80-84.

1971 AD 840 850
 Gramlich, F.; Müller, H.E. 1963. Bind-
 ing of soluble antigen-antibody complexes
 to erythrocytes. (In German.) Acta
 Haematol. 30:3:153-158.

1972 AD 840 849
 Albrecht, J. 1966. Pulmonary tuber-
 culosis as an occupational disease.
 (In German.) Zentralbl. Arbeitsmed.
 Arbeitsschutz 16:12:358-359.

1973 AD 840 848
 Reich, C.; Sieber, H. 1966. Electro-
 phoresis in polyvinyl-alcohol gel. (In
 German.) Z. Chem. 6:9:351-352.

1974 AD 840 847
 Barbu, E.; Quash, G.; Dandeu, J.-P.
 1963. Specificity of anti-RNA antibodies.
 (In French.) Ann. Inst. Pasteur 105:
 849-865.

1975 AD 840 846
 Ullmann, A.; Perrin, D.; Jacob, F.; Monod,
 J. 1965. Identification and purification
 of a peptide segment of the beta-galacto-
 sidase of Escherichia coli by complementa-
 tion in vitro. (In German.) J.
 Molecular Biol. 12:918-923.

- 1976 AD 840 845
Petras, E.; Ullrich, A. Microorganisms in UV light. (In German.)
- 1977 AD 840 844
Bisa, K. 1961. Fundamental principles of aerobiological research. (In German.) Beisp. Angewandter Forsch. Sonderdr.
- 1978 AD 840 887
Bisa, K.; Kruecke, E. 1965. Determination of the specific surface of sublimated metaldehyde. (In German.) Kolloid Z. Z. Polym. 203:1:32-36.
- 1979 AD 840 888
Petras, E. The problem of determining the total microbial content of air. (In German.)
- 1980 AD 840 889
Schiessle, W.; Frey, D. 1962. Broncho-aeoptical observations after inhalation of dyes under normal and morbid conditions of the respiratory tract, p. 22-51. (In German.) In Fortschritte der biologischen Aerosolforschung in den Jahren 1957-1961.
- 1981 AD 840 890
Preussen, H.J. Forming the image of the surface of membrane filters in the electron microscope: A contribution. (In German.)
- 1982 AD 840 891
Oldiges, H. On the inhalation of very fine aerosols - a comparative study involving small rodents. 1962. (In German.) Fortschr. Biol. Aerosol-Forsch. 52-55.
- 1983 AD 840 892
Bisa, K.; Petras, E. 1963. Air hygiene - an aerosol problem. (In German.) Zentralbl. Biol. Aerosol Forsch. 11:99-105.
- 1984 AD 840 894
Bisa, K.; Fischer, G.; Mueller, O.; Oldiges, H.; Zoch, E. 1964. Antidote action of bis-[4-hydroxyiminomethyl-pyridinium-(1)-methyl]-ether dichloride in rats poisoned by alkylphosphate. (In German.) Arzneim.-Forsch. Sonderdr. 14:85-88.
- 1985 AD 840 895
Bisa, K.; Haselwarter, A. 1964. Exobiology - new problems and tasks in scientific research. (In German.) Mitteilungsbl. Fraunhofer Ges. Forder. Ang. Forsch. 2:5:17-18.
- 1986 AD 840 896
Petras, E. 1967. Comparative investigations on the filtration efficiency of membrane filters. (In German.) Kolloid Z. Z. Polym. 784:1-6.
- 1987 AD 840 897
Petras, E. 1966. On the isolation of air germs using fine-pore filters. (In German.) Arch. Mikrobiol. 55:93-109.
- 1988 AD 840 877
Bisa, K. Studies of the electrical space charge density of dispersion aerosols. (In German.)
- 1989 AD 840 898
Rohe, K.H.; Monig, F.J.; Bisa, K. Measurement of the retention of various aerosols in the respiratory tract using a scattered-light particle-counter. (In German.) Haus Technik 68:25-34.
- 1990 AD 840 899
Monig, F.J.; Rohe, K.H.; Pfeiffer, U. 1966. Impulse converter for adapting a diffused light particle counter to a multiple channel analyzer. (In German.) Zentralbl. Biol. Aerosol Forsch. 13:2:157-165.
- 1991 AD 841 000
Pileri, A.; Ledoux, L.; Vanderhaeghe, F. 1959. Absorption of ribonuclease by cells of bone marrow and Ehrlich's ascites tumors. (In French.) Exp. Cell Res. 17:218-226.
- 1992 AD 841 001
Biel, H.; Zwisler, O. 1967. Electrophoresis in horizontal polyacrylamide gel: II. (In German.) Z. Klin. Chem. Klin. Biochem. 5:2:79-80.
- 1993 AD 675 748
Volf, N.; Stojiljkovic, S.; Gospavic, J. 1965. Catamnesis of psychotic states in the course of pappataci fever. (In German.) Srp. Arh. Celuk. Lek. 93:179-184.
- 1994 AD 841 007
Fiechter, A.; Ingold, W.; Baerfuss, A. 1964. Control of pH in microbiological experiments. (In German.) Chem.-Ing. Tech. 36:10:1000-1004.

- 1985 AD 678 940
Granyko, A.I.; Danilov, A.I.; Vlasenko, G.M. 1966. Determination of physical parameters of viral aerosols. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:794-97.
- 1996 AD 841 006
Fuchs, W.H. The habitat in the light of plant protection. (In German.) Schriftent. Forschungsrates Ernähr. Landwirtsch. Forsten 1:79-86.
- 1997 AD 841 005
Fuchs, W.H. 1965. Host-parasite relations. (In German.) Meded. Landbouwhogesch. Opzoekingssta. Staat Gent 30:3:1336-1352.
- 1998 AD 841 008
Ehrlich, P. 1882. A new urine test. (In German.) Z. Klin. Med. 5:285-288.
- 1999 AD 840 841
Pelzl, O. 1903. Ehrlich's diazo reaction as a differential-diagnostic aid. (In German.) Wien. Klin. Wochenschr. 16:31: 899-902.
- 2000 AD 675 328
Stempien, R. 1966. Studies of distribution and excretion of ¹³¹I-labeled staphylococcal enterotoxin in rabbits. (In Polish.) Med. Dosw. Mikrobiol. 18:4: 297-305.
- 2001 AD 840 394
Grausgruber, W. 1964. Sheep pox (ecthyma contagiosum) in chamois. (In German.) Zentralbl. Bakteriол. 195: 175-181.
- 2002 AD 840 395
Heinzel, E. 1950. Experimental investigations on the development of thread and chain forms in Bacterium prodigiosum. (In German.) Arch. Mikrobiol. 15:119-136.
- 2003 AD 840 396
Wecker, E. 1960. Properties of an infectious nucleic acid fraction from chicken embryos which have been infected with encephalitis virus. (In German.) Z. Naturforsch. 15b:71-78.
- 2004 AD 840 397
Segretain, G.; Drouhet, E. 1955. Experimental blastomycoses in the golden hamster. (In French.) Ann. Inst. Pasteur 89:5:593-596.
- 2005 AD 843 484
Perz, M. 1965. Geotrichum candidum as a cause of conjunctival mycoses. (In Polish.) Klin. Oczna 35:3:443-446.
- 2006 AD 843 787
Brewing, F. 1894. Ehrlich's diazo reaction. (In German.) Z. Klin. Med. 10:561-573.
- 2007 AD 843 805
Petmezakis, J. 1966. Establishment of aerogenically transmitted viruses - experiments on sedimentation of virus in aerosols. (In German.) Zentralbl. Bakteriол. Parasitenk. Infektionskr. Hyg. 201:3:273-301.
- 2008 AD 843 788
Drouhet, E.; Wilkinson, R. 1957. Therapeutic action of amphotericin B in experimental blastomycosis. (In French.) Ann. Inst. Pasteur 93:631-646.
- 2009 AD 843 790
Sowinski, W. 1965. The eponychium as the point of entry of fungal infection of the nail. (In German.) Dermatol. Wochenschr. 151:28:713-716.
- 2010 AD 843 791
Ziegler, H.; Bohme, H. 1965. The biological prerequisites of pathogenicity of dermatomycetes. (In German.) Dermatol. Wochenschr. 151:28:725-728.
- 2011 AD 843 973
Hannoun, C. 1965. Preparation of reference sera in chicks for the identification of arbovirus by the hemagglutination inhibition test. (In French.) Bull. WHO 32:665-673.
- 2012 AD 678 115
Finogenova, Ye.V. 1962. Experimental transmission of phlebotomus fever. (In Russian.) Med. Zh. Uzbekistana 2:39-41.
- 2013 AD 675 729
Zakharova, V.K. 1964. Effect of penicillin on the nucleic acid content of vital organs in experimental streptococcal infection. (In Russian.) Antibiotiki 9:646-648.
- 2014 AD 675 728
Levina, Ye.N.; Kats, L.N. 1966. Studies on B. anthracis and B. cereus antigens by means of fluorescent-serological and cytochemical techniques. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:4:98-103.

- 2015 AD 675 727
Bolotovskiy, V.M.; Terskikh, I.I.;
Bekleshova, A.Yu. 1961. Aerosol
studies: Theoretical basis of operation
of the aerosol IVK-1 chamber for the
study of experimental respiratory
infections: I. (In Russian.) Vop.
Virusol. 6:4:454-458.
- 2016 AD 683 033
Bolotovskiy, V.M. 1961. Aerosol studies:
Theory of operation of the IVK-1 aerosol
chamber for the study of experimental
respiratory infections: II. (In Russian.)
Vop. Virusol. 6:4:458-462.
- 2017 AD 675 738
Muromtsev, S.N.; Nenashev, V.P. 1960.
The study of aerosols: III. An ultra-
sonic aerosol atomiser. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
31:10:1840-1846.
- 2018 AD 675 737
Radushkevich, L.V. 1961. New method for
determining the efficiency of deposition
of aerosols from a flow on a stationary
cylinder. (In Russian.) Zh. Fiz. Khim.
35:8:920-922.
- 2019 AD 841 002
Foldvari, F.; Florian, E. 1965. On our
15 years of experience with deep mycoses.
(In German.) Dermatol. Wochenschr.
151:28:707-711.
- 2020 AD 841 003
Potel, J. 1966. The importance of
animal infections for the human. (In
German.) Hippokrates 37:423-428.
- 2021 AD 675 739
Golubev, V.B.; Iaguzhinskii, L.S.; Volkov,
A.V. 1966. On the mechanism governing
the reaction of quinones with hydroxyl
ions. (In Russian.) Biofizika 11:4:572-577.
- 2022 AD 675 736
Adamov, A.K.; Berdnikov, V.T. 1964.
Adsorption of immune antibodies on
particles of suspensions. (In Russian.)
Zh. Mikrobiol. Epidemiol. Immunobiol.
41:12:83-89.
- 2023 AD 841 004
Knapp, W.; Lebek, G. 1967. Transmission
of infectious resistance to Pasteurella.
(In German.) Pathol. Microbiol. 30:
103-121.
- 2024 AD 675 735
Nikiforova, G.S. 1965. Possibility of
depressing the tobacco mosaic titer virus
without disturbing nucleic acid synthesis
in the cell. (In Russian.) Tr. Inst.
Genet. Akad. Nauk SSSR 35:110-114.
- 2025 AD 675 734
Mekhanik, F.Ya. 1958. Acetylene treat-
ment as a method of increasing the
formation of fruitful female flowers in
cucumber. (In Russian.) Dokl. Vses.
Akad. Sel'skokhoz. Nauk 21:11:20-23.
- 2026 AD 675 733
Denisova, Z.M. 1949. Comparative
ecology of bloodsucking Diptera. (In
Russian.) Zool. Zh. 28:4:341-344.
- 2027 AD 675 732
Bektemirov, T.A.; Gummenik, A.Ye. 1967.
Blocking of production and activity of
interferon by an inhibitor induced by
vaccinia virus. (In Russian.) Vop.
Virusol. 12:1:18-21.
- 2028 AD 675 746
Vladimirov, Iu.A.; Perrase, N.I. 1966.
Quantum yields of photochemical reactions
of tyrosine and tryptophane in solutions.
(In Russian.) Biofizika 11:4:578-583.
- 2029 AD 675 745
Kudelina, R.I.; Fedorova, N.I. 1967.
Immunogenicity of various phases of
Burnet's rickettsiae. (In Russian.) Zh.
Mikrobiol. Epidemiol. Immunobiol. 44:5:
17-20.
- 2030 AD 675 744
Uspenskiy, Yu.N. 1966. Contactless
pneumography of small laboratory animals
and a method for quantitative determina-
tion of their pulmonary ventilation.
(In Russian.) Fiziol. Zh. SSSR 52:11:
1394-1398.
- 2031 AD 675 743
Solov'yev, V.D.; Bektemirov, T.A.;
Vorotyntseva, N.V.; Fedorova, Yu.B.;
Korzhenkova, M.P.; Kleymenova, Z.N.
1967. Relationship between in vivo and
in vitro production of interferon. (In
Russian.) Vop. Virusol. 12:1:21-23.
- 2032 AD 675 742
Smirnov, V.V. 1967. A dosimeter-sprayer
for live influenza vaccine. (In Russian.)
Vop. Virusol. 12:2:243-246.

- 2033 AD 675 741
Olshuf'yev, N.G. 1967. Results of and prospects for the study and use of live tuberculosis vaccine in the USSR. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:5:3-9.
- 2034 AD 675 740
Basnak'yan, I.A. 1965. Synchronous propagation of microorganisms as a method of studying their biology (review of the literature). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:2: 85-89.
- 2035 AD 675 632
Severova, Ye.Ya. 1964. Dynamics of morphological changes in guinea pig organs after injection of penicillin. (In Russian.) Antibiotiki 9:44-49.
- 2036 AD 675 590
Kamalyan, L.A.; Ter-Pogosyan, R.A. 1963. Effect of x-rays on multiplication of the vaccinia virus in tissue culture. (In Russian.) Radiobiologiya 3:855-857.
- 2037 AD 675 601
Yermishkin, L.N. 1966. Cell membrane permeability to water (long-pore effect). (In Russian.) Biofizika 11:4:694-698.
- 2038 AD 675 591
Uralets, V.P.; Luzikov, V.N. 1966. Use of the H-T exchange method in studying latent damage in irradiated trypsin. (In Russian.) Biofizika 11:4:699-700.
- 2039 AD 675 587
Luzikov, V.N.; Troshkina, T.V. 1966. Kinetics of thermal inactivation of trypsin solutions irradiated with ultraviolet light. (In Russian.) Biofizika 11:4:701-704.
- 2040 AD 675 588
Avakyan, Ts.M.; Adzhyan, N.S. 1966. Observation of ultraweak luminescence of organisms in different gases and subject to ionizing radiation and temperature effects. (In Russian.) Biofizika 11:4:717-722.
- 2041 AD 675 589
Lysenko, A.Ya.; Yashkul', V.K. 1967. Development of views on the geography of human infectious diseases. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:6:3-9.
- 2042 AD 675 592
Allabutayev, K.A.; Vasil'yev, R.F.; Vichutinskiy, A.A.; Rusina, I.F. 1965. The mechanism of chemiluminescence in oxidative reactions in solutions. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:8-18.
- 2043 AD 675 593
Vladimirov, Yu.A.; Litvin, F.F. 1965. The mechanism of ultraweak luminescence in biological systems. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:51-59.
- 2044 AD 677 841
Vasil'yev, R.F. 1965. Some problems of the chemiluminescence mechanism. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:198-202.
- 2045 AD 677 843
Privalov, P.L.; Mrevlishvili, G.M. 1967. Hydration of macromolecules in the native and denatured states. (In Russian.) Biofizika 12:1:22-29.
- 2046 AD 677 832
Zhuravlev, A.I.; Veselovskiy, V.A.; Koshcheyenko, N.N. 1965. Bioluminescence. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:19-50.
- 2047 AD 677 842
Bartoshevich, Yu.E. 1966. Molecular mechanisms of alkylation of a biological system. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. Otdel Biol. 71:5:70-87.
- 2048 AD 677 831
Essel', A.Ye.; Medvinskaya, K.G.; Neznanskaya, I.I. 1966. Some criteria for judging the relationship between bacteria and viruses: I. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:11:69-73.
- 2049 AD 677 829
Svetovidova, V.M. 1965. Antitoxin and free toxin in the blood in Staphylococcus infection in patients suffering from traumas. (In Russian.) Ortoped. Travmatol. Protez. 26:67-69.
- 2050 AD 677 836
Arkad'yeva, G.Ye. 1965. The effect of bacterial toxins on tissue culture. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:8:67-72.

- 2051 AD 843 483
Grimmer, H. 1953. The sensitivity of guinea pigs to penicillin. (In German.) Z. Haut. Geschlechts-kr. 14:210-215.
- 2052 AD 843 482
Careddu, P.; Mainardi, L.; Tenconi, L.T. 1966. Tryptophan-to-nicotinic-acid metabolism in children with febrile convulsions. (In Italian.) Acta Vitaminol. 20:4:135-142.
- 2053 AD 843 883
Girard, G. 1963. Immunity in plague infection. (In French.) Biol. Med. 52:6:631-731.
- 2054 AD 843 481
Instructions for the use of the agar drum ventilator of Schiff et al. (In German.)
- 2055 AD 678 126
Rudnev, G.P. 1967. Clinical study and treatment of infectious diseases over fifty years (progress made and recurrent problems). (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:8:3-7.
- 2056 AD 843 795
Remlinger, R.; Bailey, J. 1936. Seat of the virus in Argentine encephalomyelitis of the Equidae (experimental illness). (In French.) C.R. Soc. Biol. 121:429-431.
- 2057 AD 843 789
Bohm, K.H. 1966. Microsporosis in orangutans and gorillas. (In German.) Kleintier Praxis 11:7:185-189.
- 2058 AD 678 122
Luzina, Z.A. 1954. Peanut. (In Russian.) Sel'khozgiz 1-4; 123-133.
- 2059 AD 677 838
Vasil'yev, R.F. 1966. Chemiluminescence in solutions. (In Russian.) Usp. Fiz. Nauk 89:3:409-436.
- 2060 AD 677 828
Eyduş, L.Kh. 1966. Physico-chemical investigation of the mechanism of enzyme inactivation: III. (In Russian.) Biofizika 11:4:601-604.
- 2061 AD 677 844
Ruuge, E.K.; Timoshenkov, V.A.; Blyumenfel'd, L.A. 1966. Free-radical states of a cell and of subcellular structures. (In Russian.) Biofizika 11:4:611-615.
- 2062 AD 677 834
Golshmid, V.K.; Mikhaylova, I.M. 1967. Examination of type F botulin toxin with the aid of Sephadex gel filtration. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:1:46-49.
- 2063 AD 677 835
Peterson, O.P.; Mel'nikova, L.A.; Kozlova, I.A.; Balezina, T.I. 1966. Mechanism of the effect of interferon on the multiplication of vaccinia virus and cell metabolism. (In Russian.) Vop. Virusol. 11:6:662-666.
- 2064 AD 678 188
Rodionova, I.V. 1967. Respiration of Francisella tularensis geographical variants in the presence of glycerine. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:5:21-25.
- 2065 AD 678 190
Lalayan, G.P.; Kravchenko, P.Ya.; Zamotin, B.A.; Peklo, G.N. 1967. S. typhi VI antigen preparation used for immunization of preschool children. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:6:65-66.
- 2066 AD 678 186
Samsonova, V.S.; Nikitina, V.D.; Kholchev, N.V.; Volkova, Z.M. 1967. Purification of Cl. perfringens anatoxin by the method of electrophoretic convection. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:6:93-97.
- 2067 AD 678 114
Chumakova, R.I. 1965. The relationship of the luminescence of bacteria to metabolic activity. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:142-146.

- 2068 AD 678 116
Melazova, G.B.; Boyazeva, L.L. 1965. Investigation of the chemiluminescence of thermal decomposition of hydrogen peroxide in water. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:161-164.
- 2069 AD 678 113
Ponomarenko, A.A. 1965. Chemiluminescent quantitative analysis. (In Russian.) Tr. Mosk. Obshchest. Ispyt. Prir. 21:165-169.
- 2070 AD 678 119
Vorob'yev, A.A.; Patrikeyev, G.T.; Yenichev, V.M.; Ukraintsev, A.D. 1966. Investigation of the possibility of oral immunization of experimental animals with the smallpox vaccine virus: I. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:8:69-72.
- 2071 AD 677 653
Freyman, V.B.; Golshmid, V.K.; Mikhaylova, I.M. 1967. Investigation of botulin toxins and toxoids with the gel filtration method: II. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:8:106-109.
- 2072 AD 843 458
Halpern, B.N.; Biozzi, G.; Mene, G.; Benacerraf, B. 1951. Quantitative study of the granulopoietic activity of the reticuloendothelial system by intravenous injection of India ink into various animal species. (In French.) Ann. Inst. Pasteur 80:582-604.
- 2073 AD 843 455
Toshkov, Al.; Velyanov, D.; Kaloyanov, Iv. 1965. Multiplication and virulence of septicemic and blood pathogens in the organism of infected animals and in their carcasses: VI. (In Bulgarian.) Izv. Mikrobiol. Inst. Bulg. Akad. Nauk. 17: 135-141.
- 2074 AD 843 456
Toshkov, Al.; Kaloyanov, Iv.; Velyanov, D. 1965. Multiplication and virulence of septicemic and blood pathogens in the organism of infected animals and in their carcasses: VIII. (In Bulgarian.) Izv. Mikrobiol. Inst. Bulg. Akad. Nauk. 17: 143-153.
- 2075 AD 675 106
Kintera, G.; Vortel', V.L. 1966. Experimental airborne tularemia. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:9:62-66.
- AD 678 084
2076
Ravin, V.K.; Andreyeva, I.V. 1966. Acridine orange resistant mutant of bacteriophage λ . (In Russian.) Vop. Virusol. 5:573-578.
- AD 677 266
2077
Sukhar', V.V. 1966. Study of the antigenic composition of some *F. tularensis* strains: II. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 43:8:104-108.
- AD 678 123
2078
Khmelevtsov, S.S. 1962. A size-separation collector for sampling aerosols from curvilinear flow. (In Russian.) Tr. Astrofizich. Inst. Akad. Nauk Kazakhskoy SSSR 3:108-114.
- AD 678 118
2079
Burgasov, P.N.; Rummyantsev, S.N. 1967. Evolution of botulism: I. Biological significance of pathogenicity. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:9:18-23.
- AD 843 797
2080
Bernaux, P. 1959. Rice-blast (pirculariosis) epidemic in France in 1959. (In French.) Bull. Inform. Rizicult. France 63:1-8.
- AD 843 864
2081
Bernaux, P. 1960. Rice blast epidemic of 1960 (in France). (In French.) Bull. Inform. Rizicult. France 75:1-3.
- AD 843 863
2082
Bernaux, P. 1961. The spread of rice blast disease in 1961 (in France). (In French.) Bull. Inform. Rizicult. France 80:33-35.
- AD 678 117
2083
Karnitskaya, N.V. 1965. Toxin formation by pathogenic staphylococci. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 42:9:66-70.

- 2084 AD 678 120
Il'ina, A.N.; Talmud, B.A.; Afanas'yev, P.V. 1965. Determination of micro-quantities of cysteine and glutathione by the iodide-persulfate reaction. (In Russian.) Prikl. Biokhim. Mikrobiol. 1:3:352-355.
- 2085 AD 843 862
Scholer, H.J. 1965. Epidemiology and laboratory diagnosis of domestic pulmonary mycoses (aspergillosis, mucormycosis, cryptococcosis and candidiasis). (In German.) Praxis 54: 39:1118-1124.
- 2086 AD 843 881
Kuster, E. 1916. Contribution to the process of leaf fall. (In German.) Ber. Deut. Bot. Ges. 34:184-193.
- 2087 AD 678 189
Vershilova, P.A. 1967. Results of study and control of brucellosis in the USSR. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:9:3-6.
- 2088 AD 678 187
Levina, Ye.N.; Arkhipova, V.R. 1967. A comparative study of anthrax bacteriophages. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:9:24-28.
- 2089 AD 843 882
Trolldenier, H.; Schroeder, H.-D.; Hoffmann, P.L. 1966. Studies on the tubercular reaction and its secondary effects on the rhesus monkey (Macaca mulatta). (In German.) Wien. Tierärztl. Monatsschr. 53:503-516.
- 2090 AD 678 185
Shlyakhov, E.N.; Gruz, Ye.V. 1967. Materials on assessing the methods of anthrax laboratory diagnosis and identification of the causative agent. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:10:52-55.
- 2091 AD 678 124
Shkurko, Ye.D.; Khundanov, L.Ye.; Platonov, A.I. 1967. Allergic reactions in producers immunized with live tularemia culture. (In Russian.) Zh. Mikrobiol. Epidemiol. Immunobiol. 44:10:141.
- 2092 AD 843 865
Mahnelt, H. 1965. Cytotoxicity of virus. (In German.) Z. Hyg. 151:185-198.
- 2093 AD 843 834
Bals, M.; Copelovici, Y.; Lotreanu, V.; Bratu, M.; Strulovici, D.; Kuo, Y.P. 1966. Observations by means of immunofluorescence of the appearance and evolution of vaccinal antigen in cell cultures. (In Rumanian.) Stud. Cercet. Inframicrobiol. 17:5:359-363.
- 2094 AD 678 121
Gendon, Yu.Z.; Chernos, V.I. 1963. Type of plaques as a genetic character of pox group viruses. (In Russian.) Vop. Virusol. 8:676-679.
- 2095 AD 843 974
Mammarella, L. 1965. Comparison of the efficiency of some types of samplers of aerogenic bacteria, using mono- and poly-dispersed inert aerosols. (In Italian.) Riv. Med. Aeronaut. Spaz. 28:62-76.
- 2096 AD 843 798
No author. 1962. Technical minimum course on peanut growing: Application of the technical minimum principle to peanut growing. (In Spanish.) Inst. Nac. Reform. Agrar. Havana 1-32.
- 2097 AD 843 975
Angelo, P. 1965. Research on the action of lysozyme on fowl pox virus. (In Italian.) Acta Med. Vet. 11:135-140.
- 2098 AD 678 125
Mednikova, M.V. 1952. The endocrine glands corpora allata and corpora cardiaca of mosquitos (Fam. Culicidae). (In Russian.) Zool. Zh. 31:8:676-685.
- 2099 AD 678 379
Lilov, L.; Velyanov, D.; Karadzhov, Ya.; Toshkov, Al. 1965. Biochemical studies in connection with the virulence of certain septicemic agents and causative agents of blood infections: I. The oxygen consumption of Pseudomonas aeruginosa. (In Russian.) Izv. Mikrobiol. Inst. 17:165-170.
- 2100 AD 843 866
Buttner, D.; Giese, H.; Muller, G.; Peters, D. 1964. The ultrastructure of mature elementary bodies causing ecthyma contagiosum and stomatitis papulosa. (In German.) Arch. Ges. Virusforsch. 14:657-673.

- 2101 AD 843 443
Horzinek, M. 1965. The diagnosis of mouse pox (ectromelia) by means of agar-gel solution. (In German.) Arch. Ges. Virusforsch. 17:264-272.
- 2102 AD 677 681
Li-Hsi-yen; Pai Wang-ts'ai. 1964. Research on the special features of the appropriate periods for sowing winter wheat: I. Climate as related to appropriate periods. (In Chinese.) Tso Wu Hsueh Pao 3:4:361-408.
- 2103 AD 843 444
Hack, M.H.; Ferrans, V.J. 1959. Paper-chromatographic analysis of plasmalogens. (In German.) Hoppe-Seylers Z. Physiol. Chem. 315:157-162.
- 2104 AD 677 659
Gurvich, E.B. 1964. Effect of different temperatures on viruses of the smallpox group in tissue cultures. (In Russian.) Vop. Virusol. 9:116-118.
- 2105 AD 677 682
Marennikova, S.S.; Akatova-Shelukhina, E.M.; Gurvich, E.B. 1965. Properties of the alastrim virus. (In Russian.) Vop. Virusol. 10:439-446.
- 2106 AD 843 445
Zwick, W. 1924. On the relations between stomatitis pustulosa contagiosa in the horse and pox in domestic animals and humans. (In German.) Berlin Tieraerztl. Wochenschr. 40:52:757-761.
- 2107 AD 843 459
Horzinek, M. 1965. Titration of hemagglutination-inhibiting antibodies to ectromelia virus by the Takatsy microtitration method. (In German.) Zentralbl. Bakteriologie, Orig. I 197:18-25.
- 2108 AD 677 660
Sinel'shchikov, V.A. 1965. Zoologico-parasitological characterization of a natural focus of tularemia in the flood plain of the middle course of the Irtysh River. (In Russian.) Zool. Zh. 44:8:1139-1150.
- 2109
Caron, G. 1964. Quantitative immune-fluorescence in strains of Staphylococcus freshly isolated from various human infections. (In French.) Can. J. Pub. Health 55:38.
- 2110 AD 843 461
Lafaix, C. 1965. Immune-fluorescence: Principles, procedures, applications. (In French.) Gaz. Med. France 72:2093-2105.
- 2111 AD 677 658
Rassadina, Ye.G.; Shopina, V.V.; Yakubtsiner, M.M. 1963. Description of susceptibility of wheat specimens from the world collection of VIR (All-Union Institute of Plant Growing) to breeds of stem and brown mildew (rust) (methodological aids for breeders), 83 p. (In Russian.) Monograph, USSR Min. of Agr., All-Union Sci. Res. Inst. of Plant Protection, All-Union Sci. Res. Inst. of Plant Growing, Leningrad.
- 2112 AD 677 657
Krivchenko, V.I.; Yakubtsiner, M.M. 1965. Description of wheat susceptibility to loose smut (methodological aids for breeders), 23 p. (In Russian.) Monograph, All-Union Order of Lenin Acad. of Agr. Sci., Leningrad.
- 2113 AD 677 656
Guseva, N.N. 1966. The diagnosis of cotton plant resistance to Verticillium wilt. (In Russian.) Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast. 26:125-131.
- 2114 AD 843 463
Cezard, R. 1965. Choke-weeds: I. Experimental cultures. (In French.) Acad. Soc. Lorraine Sci. 5:4:279-285.
- 2115 AD 843 462
Herin, V.; Dormal, R. 1962. A case of equine cerebral cryptococcosis in Leopoldville. (In French.) Ann. Soc. Belge Med. Trop. 6:865-870.
- 2116 AD 677 654
Various authors. 1962. Selected translations from Chung-Kuo Nung Pao [Agricultural Journal of China]. (In Chinese.) Vol. 12.
- 2117 AD 843 457
Schellner, . 1935. On a tumor caused by yeast cells in the nasal cavity and its side cavities of the horse. (In German.) Z. Veterinaerk. 47:111-116.

- 2118 AD 843 446
Guarguaglini, M.; Currenti, E. 1965. On the preservation of the antigen (T. Nichols) by the immunofluorescent treponemal antibody test (FTA). (In Italian.) G. Ig. Med. Prev. 6:180-185.
- 2119
Pereira, A.M. 1964. Studies on the immunopathology of sporotrichosis. (In Spanish.) An. Brasil. Dermatol. 39:1:38.
- 2120 AD 843 448
Migne, J.; Teillard, J.; Richer, G.; Mengus, Ch.; Descamps, G.; Larribaud, J. 1964. The serodiagnosis of syphilis by immunofluorescence. (In French.) Bull. Mens. Soc. Med. Mil. Fr. 58:282-287.
- 2121 AD 843 449
Heitz, M.R. 1965. The etiologic diagnosis of uveitis by the method of fluorescent antibodies. (In French.) Bull. Soc. Ophthalmol. 65:268-270.
- 2122 AD 843 450
Frot, R. 1963. Serological diagnosis of syphilis: Recent achievements: Reiter's treponemic antigen, immunofluorescence. (In French.) Can. J. Med. Technol. 25:33-41.
- 2123 AD 843 451
Bastin, R.; Lapresle, C.; Lafaix, C. 1964. Infectious diseases in 1964. (In French.) Rev. Prat. 14:9:1059-1098.
- 2124 AD 843 452
Daguet, G. 1964. Serology and immunology as aids in diagnosis of syphilis. (In French.) Rev. Prat. 14:1815-1818; 1821-1824; 1827-1828; 1831-1834.
- 2125 AD 842 912
Streiff, F.; Peters, A.; Genetet, B.; Vincent, D. 1964. Technique of labeling erythrocytes with fluorescent antibodies - application to feto-maternal transfusions. (In French.) Transfusion 7:4:383-387.
- 2126 AD 842 916
Borel, L.J. 1964. The venereology laboratory. (In French.) Clinique 59: 629-638.
- 2127 AD 842 913
Pautrizel, R. 1963. Current status of the serology of syphilis. (In French.) J. Med. Bordeaux 140:1409-1411.
- 2128 AD 842 915
Bezri, A. 1964. Fast method of diagnosis of pertussis during the catarrhal period of the disease. (In French.) J. Med. Libanais 17:401-406.
- 2129 AD 842 914
Durel, P.; Borel, L.-J.; Fribourg-Blanc, A.; Niel, G. 1964. Proposals for a modern serological diagnosis of syphilis. (In French.) Marseille Med. 101:11: 795-807.
- 2130 AD 842 911
Garin, J.-P.; Ambroise-Thomas, P.; Saliou, P. 1965. Serological analysis of paludism by the fluorescent antibody method. (In French.) Presse Med. 73:32: 1852.
- 2131 AD 842 910
Vaisman, A.; Paris-Hamelin, A.; Guthe, T. 1964. The immunofluorescence test for treponema applied to dry blood. (In French.) Prophyl. San. Mor. 36:1:12-16.
- 2132 AD 842 909
Scheidegger, J.J. 1955. A micro-method of immuno-electrophoresis. (In French.) Int. Arch. Allergy Appl. Immunol. 7:2: 103-110.
- 2133 AD 843 453
Winter, V. 1965. Use of fluorescent microscopy in dermatology and venereology: Immunohistochemical fluorescent antibody method. (In Czechoslovakian.) Ces. Dermatol. 40:1:51-56.
- 2134 AD 840 030
Jentzsh, K.D. 1963. Fluorescent antibodies in diagnosis and research. (In German.) Monatsh. Veterinaarmed. 18:1:123-128.
- 2135 AD 842 908
Bastin, R.; Lafaix, Ch. 1964. Immunofluorescence in infectious pathology. (In French.) Acquis. Med. Recent. 83-98.
- 2136 AD 842 907
Fribourg-Blanc, A. 1964. Immunofluorescence in venereology. (In French.) Clinique 59:639-646.

- 2137 AD 842 906
Vaisman, A.; Hamelin, A.; Guthe, T.; Descombes, L. 1963. Application of the fluorescent antibody technique to dried and eluted blood: A comparison with FTA, TPI and lipidic antigen tests of the serum. (In French.) *Prophyl. San. Mor.* 35:9:222-230.
- 2138 AD 842 905
Guthe, T.; Vaisman, A.; Paris-Hamelin, A. 1965. The technique of fluorescent antibodies applied to dried and eluted blood: II. (In French.) *Prophyl. San. Mor.* 37:4:92-105.
- 2139 AD 842 904
Galistin, P. 1963. Pilot experiment on the detection of the pathogenic agents of the Fiessinger-Leroy-Reiter syndrome. (In French.) *Rev. Pathol. Gen. Comp.* 63:1117-1123.
- 2140 AD 842 917
Schäfer, W. 1965. Interactions between pathogenic viral types and their host cells. (In German.) *Pathol. Microbiol.* 28:917-935.
- 2141 AD 678 176
Korshunova, A.F.; Shchekochikhina, R.I.; Makarova, L.A. 1964. The root rots and grain disease in wheat. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:122-126.
- 2142 AD 678 177
Zakharova, T.I. 1964. Cereal crop smut. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:127-135.
- 2143 AD 678 178
Nemliyenko, F.Ye.; Grisenko, G.V. 1964. Smut and other corn diseases. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:146-149.
- 2144 AD 678 180
Kotova, V.V.; Khaleyeva, Z.N.; Shekunova, E.G. 1964. Fungus diseases of leguminous crops. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:159-164.
- 2145 AD 678 179
Pozhar, Z.A. 1964. Root rot and other diseases of sugar beets. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:180-187.
- 2146 AD 843 460
Reyle, K.; Meyer, K.; Reichstein, T. 1950. Partial synthesis of convallia toxin glycosides and aglycones. (In German.) *Helv. Chim. Acta* 33:202:1541-1546.
- 2147 AD 843 836
Cezard, R. 1965. Observed in vitro germination of Orobanchaceae in the presence of natural compounds. (In French.) *Bull. Ecole Nat. Sup. Agron. Nancy* 7:2:153-168.
- 2148 AD 677 662
Skvortsov, S.N. 1967. High yield cultivars for the nonchernozem zone. (In Russian.) *Selek. Semenovod. (Moscow)* 32:2:13-18.
- 2149 AD 677 661
Lapchenko, G.D. 1967. Application of the remote hybridization method to winter wheat breeding. (In Russian.) *Selek. Semenovod. (Moscow)* 32:2:33-38.
- 2150 AD 677 651
Konikova, R.Ye.; Noskov, F.S.; Syagayev, A.O. 1966. The indirect hemagglutination test as a method of titrating immune sera: I. A technique for setting up this test based on the titration of hyperimmune anthrax sera. (In Russian.) *Zh. Mikrobiol. Epidemiol. Immunobiol.* 43:10:45-48.
- 2151 AD 843 447
Delcourt, R. 1967. Demonstration by acrylic gel electrophoresis of the specificity of Luxol blue in the reaction with phospholipid. (In French.) *C.R. Soc. Biol.* 161:6:1480-1481.
- 2152
Marennikova, S.S.; Mal'tseva, N.N. 1964. Comparative study of some vaccinia virus strains: I. (In Russian.) *Vop. Virusol.* 9:3:280-286.
- 2153
Marennikova, S.S.; Mal'tseva, N.N. 1964. Comparative study of some vaccinia virus strains: II. (In Russian.) *Vop. Virusol.* 9:3:287-291.
- 2154 AD 843 454
No author. 1963. Present status and problems of tests and research on agriculture, forestry and fisheries. (In Japanese.) 88 p.

- 2155 AD 840 015
Toshkov, Al.; Karadzhov, Ya. 1965. The multiplication and virulence of septicemic pathogens when cultivated in defibrinated blood. (In Russian.) *Izv. Mikrobiol. Inst. Bulg. Akad. Nauk.* 17: 155-164.
- 2156 AD 674 908
Makarova, L.A.; Polyakov, I.Ya. 1964. Characteristic features of the agricultural year 1963-64 and their influence on the distribution of major pests and diseases in 1964. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:5-15.
- 2157 AD 674 909
Tupenevich, S.M. 1964. Snow mold of winter grains. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25: 118-121.
- 2158 AD 674 910
Chumakov, A.Ye.; Mart'yanov, O.Ye. 1964. Rust of cereals. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25: 136-140.
- 2159 AD 674 911
Elbakyan, M.A. 1964. Mildew of cereals. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:141-142.
- 2160 AD 674 905
Shchekochikhina, R.I. 1964. Helminthosporiosis of barley. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:143.
- 2161 AD 674 897
Zakharova, T.I. 1964. Ergot of winter rye. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:144-145.
- 2162 AD 674 898
Stepanova, M.Yu. 1964. Fusarial wilt of cucurbits. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25: 263-264.
- 2163 AD 674 952
Artem'yeva, N.N.; Vlasov, Yu.I.; Gerasimov, S.B. 1964. Virus diseases of cereals and leguminous plants. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:265-267.
- 2164 AD 674 937
Dotsenko, Ya.N. 1965. New clinically significant method of determining glycoproteins in blood serum. (In Russian.) *Vrach. Delo* 1965:6:65-69.
- 2165 AD 674 899
Fomitskiy, N.I. 1967. Let us create varieties for drained peat bogs. (In Russian.) *Selek. Semenovod. (Moscow)* 32:2:19-22.
- 2166 AD 674 900
Lobanov, V.Ya. 1967. Suggestions for better plant breeding and seed production within the non-chernozem zone. (In Russian.) *Selek. Semenovod. (Moscow)* 32:2:71-74.
- 2167 AD 674 901
Chumakov, A.Ye.; Guseva, T.A. 1964. Late blight of potato. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:194-197.
- 2168 AD 674 902
Kobakhidze, D.M. 1964. Apple mildew. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:214-215.
- 2169 AD 674 924
Shibkova, N.A.; Kotikova, G.Sh. 1964. Apple scab. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25: 216-219.
- 2170 AD 674 923
Minkevich, I.I. 1964. Drying of fruit crops. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:220-221.
- 2171 AD 674 922
Naumova, I.P. 1964. Clastosporiasis of stone fruit (Amygdalaceae). (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:222-223.
- 2172 AD 674 894
Shterenberg, P.M.; Kotova, V.V. 1964. Diseases of grapes. (In Russian.) *Tr. Vses. Nauch.-Issled. Inst. Zashch. Rast.* 25:226-229.

2176 AD 674 885
Korovin, S.V.; Bobrovich, V.P. 1965.
Polarization spectra of fluorescence
and phosphorescence due to emission by
mitochondria and cell nuclei. (In
Russian.) *Biofizika* 10:5:813-816.

2177 AD 674 950
Pavlovskiy, I.P. 1967. Thermodynamics
of DNA molecules. (In Russian.)
Biofizika 12:6:1075-1080.

2178 AD 674 938
Skoropad, F.I.; Kotelev, V.V.; Al'man,
Kh.V. 1962. Effect of some chemicals
on microflora of grape juice. (In
Russian.) *Izv. Akad. Nauk Mold. SSR*
7:25-33.

2179 AD 674 939
Mustafayeva, S.I. 1963. A study of the
effect of sowing date on growth, develop-
ment and yield of Bol-bugda wheat under
dry farming (non-irrigated) conditions.
(In Russian.) *Dokl. Akad. Nauk Azerb*
SSR 19:8:63-67.

2177 AD 840 018
Dracea, I.; Butnaru, G.; Nedelea, G.
1965. The influence of earliness and
tardiness on some winter wheat varieties
on yield potential and on production
quality in the agroclimatic conditions
of Banat Region. (In Rumanian.) *Lucr.*
Stiint. Inst. Agron. Pimisoaia 8:117-130.

2178 AD 840 308
Urushizaki, I.; Tsutsui, H.; Kodama, T.
1965. Iron metabolism in tumor-bearers:
II. (In Japanese.) *Igaku To Seibutsugaku*
71:4:236-239.

2179 AD 683 060
Tiunov, L.A.; Vasil'yev, G.A.; Val'dshteyn,
E.A. 1964. Antiradiation agents. (In
Russian.)

2180 AD 840 309
Liebermann, H. 1966. Serologic
relationships between paravaccinia
viruses. (In German.) *Arch. Exp.*
Veterinaarmed. 20:1353-1354.

2181 AD 675 195
Popov, V.I. 1964. Cotton wilt. (In
Russian.) *Tr. Vses. Nauch.-Issled. Inst.*
Zashch. Rast. 25:190-191.

2182 AD 675 192
Khokhryakov, M.K.; Minasyan, M.A. 1964.
Downy mildew of sunflower. (In Russian.)
Tr. Vses. Nauch.-Issled. Inst. Zashch.
Rast. 25:192-193.

2183 AD 675 196
Kotova, V.V. 1964. Red stele of
strawberry. (In Russian.) *Tr. Vses.*
Nauch.-Issled. Inst. Zashch. Rast. 25:
224-225.

2184 AD 675 194
Bushkova, L.N. 1964. Bacterial diseases
of cultivated plants. (In Russian.) *Tr.*
Vses. Nauch.-Issled. Inst. Zashch. Rast.
25:230-235.

2185 AD 840 322
Kiss, A. 1966. Crossing experiments
with triticale. (In German.) *Zuechter*
36:6:249-255.

2186 AD 675 190
Neizmaylova, M.A. 1965. Cultivation of
chicken pox virus in developing chick
embryos. (In Russian.) *Vop. Virusol.*
10:202-204.

2187 AD 840 564
Zeller, H.; Reckzeh, G. 1965. Immuniza-
tion of white mice to ectromelia with
vaccine virus. (In German.) *Zentralbl.*
Bakteriol. Orig. 195:282-295.

2188 AD 840 531
Zeller, H.; Reckzeh, G. 1965. Immuniza-
tion of white mice to ectromelia with
vaccine virus: II. (In German.)
Zentralbl. Bakteriol. Orig. 197:34-47.

2189 AD 841 998
Ferencik, M.; Ladzianska, K.; Ciznar, I.
1967. Content of amino acids, fatty
acids and some glycosides in the fungus
Stachybotrys alternans. (In Czecho-
slovakian.) *Vet. Med. Praha* 40:12:
451-455.

2190 AD 840 323
Mahnelt, H.; Munz, E. 1965. Congenital
transmission of immunity to variola in
white mice. (In German.) *Z. Hyg.* 150:
340-346.

- 2191 JPRS-43,645
Lependina, L.F.; Ustinova, V.A. 1967.
The mechanism of destruction of
biological cells in an ultrasonic field
and the possibility of studying the
physical properties of the cell membrane.
(In Russian.) Biofizika 12:2:268-271.
- 2192 AD 675 189
Sedykh, L.G.; Sedykh, N.V. 1967.
Mathematical model of hydration of
biopolymers in solution. (In Russian.)
Biofizika 12:5:936-938.
- 2193 AD 840 321
Fujita, N. 1966. Studies on suscept-
ibility of ocular tissues to cowpox
virus. (In Japanese.) Nippon Ganka
Kiyo 17:7:738-747.
- 2194 AD 840 320
Takehara, M. 1966. On the subviral
agents of rabbit myxoma and Shope
fibroma viruses. (In Japanese.) Nippon
Saikingaku Zasshi 21:3:133-140.
- 2195 AD 840 319
Nasemann, T.; Schirren, C.G. 1963.
Electron microscopy and tissue culture
as aids for diagnosis and differential
diagnosis of viral dermatosis. (In
German.) Hautarzt 14:447-451.
- 2196 AD 840 536
Blawat, F. 1964. Laboratory diagnosis
of smallpox at the Institute of Marine
Medicine in Gdansk. (In Polish.) Bull.
Inst. Mar. Med. Gdansk 15:23-28.
- 2197 AD 675 198
Konev, S.; Lyskova, T.I.; Saloshenko, P.N.
1963. Luminescence method for the deter-
mination of protein in milk. (In
Russian.) Biofizika 8:260-268.
- 2198
Teulieras, R. 1966. The tobacco of
South Vietnam. (In French.) Cah.
Outre-Mer 7:174-186.
- 2199 AD 840 270
Bals, M.; Caruntu, Fl. 1965. Contribu-
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fluorescence of infections and immunity
in smallpox vaccine. (In Rumanian.)
Stud. Cercet. Inframicrobiol. 16:5:211-216.

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