

**Zeitschrift:** Acta Tropica  
**Herausgeber:** Schweizerisches Tropeninstitut (Basel)  
**Band:** 36 (1979)  
**Heft:** 2

**Bibliographie:** Selected bibliography O. Felsenfeld

### **Nutzungsbedingungen**

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. [Mehr erfahren](#)

### **Conditions d'utilisation**

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. [En savoir plus](#)

### **Terms of use**

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. [Find out more](#)

**Download PDF:** 28.11.2025

**ETH-Bibliothek Zürich, E-Periodica, <https://www.e-periodica.ch>**

## Selected Bibliography O. Felsenfeld

- Amebiasis in children. Proc. Amer. Fed. Clin. Res. 3, 74–75 (1947).
- Felsenfeld O. et al.: Simplified method for the determination of the susceptibility of Enterobacteriaceae to streptomycin. Proc. Soc. Amer. Bacteriol. 1, 73 (1948).
- Felsenfeld O. et al.: Studies in salmonellosis in Puerto Rico. II. Agglutinins in normal adults. Puerto Rico J. trop. Med. 24, 24–30 (1948).
- Felsenfeld O. et al.: In vitro and in vivo tests with newer antibiotics against *E. histolytica*. Amer. J. publ. Hlth 41, 1078–1081 (1951).
- Felsenfeld O. et al.: Distribution of *Salmonella* strains in Curaçao, Jamaica and Costa Rica. Amer. J. dig. Dis. 20, 232–236 (1953).
- W-V variation induced in *S. typhi*, *S. paratyphi C* and *P. ballerup*. Proc. Soc. exp. Biol. Med. 87, 73–75 (1954).
- Felsenfeld O. et al.: Tube and slide technic in the hemagglutination of *V. comma*. Amer. J. trop. Med. Hyg. 4, 318–320 (1955).
- Felsenfeld O., Watanabe Y.: An alkaline tellurite lauryl sulfate plate for the isolation of *V. comma*. US Armed Forces med. J. 9, 975–982 (1958).
- Felsenfeld O. et al.: Comments on the differentiation of salmonellae, shigellae and vibrios. J. microbiol. Soc. Thailand, 4, 13–20 (1960).
- Felsenfeld O., Mukerjee S.: An outbreak of El Tor diarrhoea. Ind. J. Microbiol. 1, 85–86 (1961).
- Felsenfeld O. et al.: El Tor vibrios of the Ogawa subtype occurring in an epidemic of diarrhoea with vomiting in Ubol, Thailand. J. trop. Med. Hyg. 64, 207–210 (1961).
- Felsenfeld O. et al.: Some characteristics of El Tor vibrios isolated from the 1961–1962 epidemic. J. trop. Med. Hyg. 65, 200–202 (1962).
- Felsenfeld O., Nasuniya N.: Staphylococcal antitoxin values in the sera of permanent residents and visitors in Thailand. J. trop. Med. Hyg. 67, 300–303 (1964).
- Felsenfeld O., Nasuniya N., Watanabe Y., Peña A., Dale B. N.: Agglutinating, lethal toxin and El Tor haemolysin neutralizing potency of sera in cholera. Bull. Wld Hlth Org. 30, 833–844 (1964).
- Felsenfeld O., Decker W. J., Wohlhieter J. A., Rafyi A.: Studies in Borreliae. II. Some immunologic, biochemical and physical properties of the antigenic components of *B. turicatae*. J. Immunol. 94, 805–817 (1965).
- A review of recent trends in cholera research and control. Bull. Wld Hlth Org. 34, 161–195 (1966).
- Felsenfeld O., Felsenfeld A. D.: Neutralization of alpha-staphylotoxin cytotoxic effect with human and monkey immune globulins. Proc. Soc. exp. Biol. Med. 122, 442–446 (1966).
- Felsenfeld O., Hill C. W., Greer W. E.: Response of *Cercopithecus aethiops* to cholera vibrio lipopolysaccharide and psychological stress. Trans. roy. Soc. trop. Med. Hyg. 60, 514–518 (1966).

- Felsenfeld O., Felsenfeld A. D., Greer W. E., Hill C. W.: Relationship of some vibrio antibodies to serum immune globulins in man and in *Cercopithecus aethiops*. *J. infect. Dis.* 116, 329–334 (1966).
- Cholera research. *Endemic Dis. Bull. (Baghdad)* 8, 1–28 (1967).
- Cholera and the Armed Forces. *J. Iraqi Army M. Sv.* 3, 5–16 (1967).
- Felsenfeld O., Greer W. E., Felsenfeld A. D.: Transient antibodies against homologous hepatic microsomal and mitochondrial antigens in a vervet immunized with standard cholera vaccine. *Ann. Allergy* 25, 6–10 (1967).
- Felsenfeld O., Greer W. E., Felsenfeld A. D.: Cholera toxin neutralization and some sites of immune globulin formation in *Cercopithecus aethiops*. *Nature (Lond.)* 213, 1249–1251 (1967).
- Felsenfeld O., Greer W. E.: Vibriocidal activity, immune globulin producing cells and immune globulin levels in *Theropithecus gelada* after administration of a *Vibrio cholerae* antigen. *Immunology* 14, 319–324 (1968).
- Felsenfeld O., Greer W. E., Kirtley B., Jiříčka Z.: Cholera studies in non-human primates. Part 8. Comparison of methods for the enumeration of immunologically active cells and early immune globulin, praecipitin and antitoxin formation. *Trans. roy. Soc. trop. Med. Hyg.* 62, 278–284 (1968).
- Felsenfeld O., Burrows W., Kasai G. J., Greer W. E., Jiříčka Z.: The cellular immune response of nonhuman primates to crude type 2 cholera toxin. *J. infect. Dis.* 118, 491–499 (1968).
- Felsenfeld O., Wolf R. H.: Some characteristics of immunoglobulins and antibodies in *Borrelia turicatae* infection. *Acta trop. (Basel)* 26, 156–166 (1969).
- Felsenfeld O., Felsenfeld A. D., Greer W. E.: Avidity of cholera antibody. *Trans. roy. Soc. trop. Med. Hyg.* 63, 846–853 (1969).
- Felsenfeld O., Stegherr-Barrios A., Aldovà A., Holmes J., Parrott M. W.: In vitro and in vivo studies of streptomycin-dependent cholera vibrios. *Appl. Microbiol.* 19, 463–469 (1970).
- Felsenfeld O., Goldstein H. W., Wolf R. H., Holmes J.: Relationship of ribosomal activity to lymphoid tissue histology in *Borrelia* infections. *Exp. molec. Path.* 12, 225–234 (1970).
- Wolf R. H., Felsenfeld O., Brannon R. B., Greer W. E.: Low protein intake and response to *Escherichia coli* 005 infection in patas monkeys. *Amer. J. dig. Dis.* 15, 819–833 (1970).
- Felsenfeld O., Brannon R. B.: Comparison of the use of radioactive tracers and bacteriophage activity inhibition in the determination of small amounts of antigen and antibody. *Ann. Meet. Amer. Soc. clin. Path.* (1970) and *Amer J. clin. Path.* 55, 124 (1971).
- Protein-bacteriophage conjugation, bromacetyl cellulose and polyacrylamide gel in the study of antibodies in young and adult monkeys. *Proc. Symp. Prot. in biol. Fluids* 18, 431–434 (1971).
- Felsenfeld O., Dutta N. K., Felsenfeld A. D., Brannon R. B.: Radioisotope precipitation tests with <sup>14</sup>C and <sup>51</sup>Cr labelled vaccinia antigens. *Proc. Soc. exp. Biol. Med.* 138, 149–151 (1971).
- Mel D. M.: Cvjetanović B., Felsenfeld O.: Studies on vaccination against bacillary dysentery. *Bull. Wld Hlth Org.* 43, 431–437 (1971).

- Felsenfeld O., Wolf R. H., Greer W. E., Brannon R. B.: Oral immunization with polyvalent streptomycin-dependent *Escherichia coli* vaccine. Wld Hlth Org. Study Sect. Enteric Immuniz. Doc. EI/7.2 and Appl. Microbiol. 23, 444–448 (1972).
- Felsenfeld O., Mel D. M., Brannon R. B.: Immunological responses of the gut to oral vaccines and infection. Sympos. on Bacterial Vaccines, Zagreb, 27–28 October 1971. Symp. 1, 23–37 (1972).
- Examination of food and water for cholera vibrios. Wld Hlth Org. Doc. Ch/F/71.3 and J. Milk and Food Technol. 35, 646–650 (1972).
- Felsenfeld O., Dutta N. K.: Radioactive isotope labelled antigens in serological epidemiology. Radioactive Tracers in Microbiol Immunology. Int. Atom. Energy Agency Panel Proc., p. 83–87 (1972).
- Felsenfeld O., Dutta N. K.: The radioimmunoprecipitation test with mycobacteria and nocardiae. Radioactive Tracers in Microbial Immunology. Int. Atom. Energy Agency Panel Proc., p. 89–93 (1972).
- Felsenfeld O., Dutta N. K.: A serological survey of cholera-free and cholera-infected areas. J. trop. Med. Hyg. 75, 209–212 (1972).
- Felsenfeld O., Wolf R. H.: Relationship of age and serum immunoglobulins to autoantibodies against brain constituents in primates. Part I. A study of apparently healthy man, *Macaca mulatta* and *Erythrocebus patas*. J. med. Primatol. 1, 286–296 (1972).
- Felsenfeld O., Wolf R. H.: Relationship of age and serum immunoglobulins to autoantibodies against brain constituents in primates. Part II. Response of *Erythrocebus patas* to *Shigella dysenteriae* I exotoxin. J. med. Primatol. 1, 297–303 (1972).
- Felsenfeld O., Wolf R. H.: Nonhuman primates in cholera experiments. J. med. Primatol. Suppl. III, 54–57 (1973).
- Felsenfeld O., Wolf R. H., Gyr K., Grant L. S., Dutta N. K., Zarifi A. Z., Zafari Y.: Simultaneous vaccination against cholera and yellow fever. Lancet 1973/I, 457–458.
- Felsenfeld O., Wolf R. H., Gerone P. J.: Enteropathogenicity of some *Vibrio parahae-molyticus* strains in nonhuman primates. Res. Commun. chem. Path. Pharmacol. 5, 543–546 (1973).
- Felsenfeld O., Wolf R. H., Dutta K.: Serological responses of patas monkeys (*Erythrocebus patas*) to vaccination against cholera and yellow fever. Proc. Soc. exp. Biol. Med. 143, 548–550 (1973).
- Felsenfeld O.: The problems of relapsing fever in the Americas. Industr. Med. Surg. 42, 7–10 (1973).
- Felsenfeld O., Wolf R. H., Dutta N. K., Grant L. S., Zarifi A.: Interaction of cholera vaccine with immunization against typhoid, yellow fever and smallpox. Proc. Symp. on Combined Vaccines, Zagreb, p. 99–100 (1973).
- Felsenfeld O., Wolf R. H.: Interference between borreliae and trypanosomes. I. Antigenic analysis, fluorescent antibody and immobilisine studies of *B. turicatae* and *T. cruzi*. Ann. trop. Med. Parasit. 67, 335–340 (1973).
- Felsenfeld O.: Relapsing fever. In: The control of lice and louse-borne diseases. Sci. Publ. #263. Int. Symp., Pan American Health Org., Washington, D.C., p. 82–83 (1973).
- Felsenfeld O.: Some features of the present cholera pandemic and trends in cholera vaccination. Sci. Bull. Haffkine Inst., Platinum Jubil. Spec. Issue 1, 14–21 (1973).
- Felsenfeld O., Wolf R. H.: Immunoglobulins, basic myelin proteins and age in man and monkeys. Ann. Immunol. Hungar., Backhausz Memor. Issue 16, 123–129 (1973).

- Gregory R. L., Keller G. C., Felsenfeld O.: Concomitant infection with *Entamoeba histolytica* and two *Shigella* strains. Sth. med. J. (Bgham, Ala.) 66, 1426–1428 (1973).
- Gyr K., Wolf R. H., Felsenfeld O.: Intestinal absorption of *D*-xylose and folic acid in protein deficient patas monkeys (*Erythrocebus patas*). Amer. J. clin. Nutr. 27, 350–354 (1974).
- Gyr K., Wolf R. H., Imondi A. R., Felsenfeld O.: Erfahrungen mit einem neuen Pankreasfunktionstest an Affen mit Proteinmangelsyndrom. Proc. 42nd Ann. Meeting Swiss Soc. Intern. Med. Zurich, 9–10 May, 1974, p. 131–132 and in English: Experiences with a new test of exocrine pancreatic function in protein-deficient patas monkeys. Schweiz. med. Wschr. 104, 1888–1889 (1974).
- Felsenfeld O., Wolf R. H.: Enterotoxic activity, hemolytic potency and antigen A of *Vibrio parahaemolyticus*. I. Technics feasible for their estimation. Int. Res. Commun. med. Sci. 2, 1353 (1974).
- Felsenfeld O., Wolf R. H.: Enterotoxic activity, hemolytic potency and antigen A of *Vibrio parahaemolyticus*. II. Analysis of a model strain. Int. Res. Commun. med. Sci. 2, 1354 (1974).
- Felsenfeld O., Wolf R. H.: The indirect immunoenzyme test for the detection of antibodies against North American borreliae. I. Technic and results with sera of vervet monkeys (*Cercopithecus aethiops*). Amer. J. clin. Path. 61, 839–843 (1974).
- Felsenfeld O., Wolf R. H.: The indirect immunoenzyme test for the detection of antibodies against North American borreliae. II. Experiments with human sera. Amer. J. clin. Path. 61, 844–848 (1974).
- Felsenfeld O., Wolf R. H.: Comparison of some new immunizing agents against enteropathogenic *Escherichia coli*. Proc. 14th Intersci. Conf. Antimicrob. Agents Chemother., San Francisco, 11–13 Sept. 1974, p. 17–18 (1974).
- Gyr K., Wolf R. H., Felsenfeld O.: Exocrine pancreatic function in patas monkeys (*Erythrocebus patas*). Amer. J. vet. Res. 35, 1361–1364 (1974).
- Barker H. W. jr., Mackowiak P. A., Fishbein M., Morris G. K., D'Alfonso J. A., Hauser G. H., Felsenfeld O.: *Vibrio parahaemolyticus* outbreak in Covington, Louisiana, in August 1972. Amer. J. Epidemiol. 100, 316–323 (1974).
- Gyr K., Wolf R. H., Felsenfeld O.: Intestinal absorption of *D*-xylose and folic acid measured by a perfusion technique in patas monkeys (*Erythrocebus patas*). Amer. J. vet. Res. 35, 1441–1444 (1974).
- Gyr K., Wolf R. H., Imondi A. R., Felsenfeld O.: Exocrine pancreatic function in protein deficient patas monkeys studied by means of a test meal and an indirect pancreatic function test. Gastroenterology 68, 488–494 (1975).
- Felsenfeld O., Wolf R. H.: Reinfection of vervet monkeys (*Cercopithecus aethiops*) with *Borrelia hermsii*. Res. Commun. chem. Path. Pharmacol. 11, 147–150 (1975).
- Felsenfeld O., Wolf R. H.: Immunology of borreliosis in nonhuman primates. Fed. Proc. 34, 1656–1660 (1975).
- Gyr K., Agrawal N. M., Felsenfeld O., Font R. G.: Comparative study of secretin and Lundh tests. Amer. J. digest. Dis. 20, 506–612 (1975).
- Gyr K., Felsenfeld O., Wolf R. H.: Intestinal absorption, exocrine pancreatic function and response to *Vibrio cholerae* infection in protein deficient patas monkeys (*Erythrocebus patas*). Trans. roy. Soc. trop. Med. Hyg. 69, 247–250 (1975).

- Felsenfeld O., Omer A. H. S.: Comparison of radioimmunoprecipitation and complement fixation tests in schistosomiasis mansoni. *Int. Res. Commun. med. Sci.* 3, 529 (1975).
- Felsenfeld O., Dutta N. K., James O. B.: Radioimmunoassay of antibodies in *Salmonella*, *Shigella*, *Vibrio* and *Entamoeba histolytica* infections. *Proc. 3rd Int. Congr. on Use of Radioisotopes in Gastroenterology*, Cluj, 22–24 May 1975, p. 118–119 (1975).
- Felsenfeld O.: The nitroblue tetrazolium reaction in the bacillary dysentery syndrome. *Int. Res. Commun. med. Sci.* 4, 7 (1976).
- Gyr K., Felsenfeld O., Wolf R. H.: Exokrine Pankreasfunktion, intestinale Resorption und Reaktion auf Infektion mit *Vibrio cholerae* bei Eiweissmangel. *Schweiz. med. Wschr.* 106, 308–309 (1976).
- Felsenfeld O.: Standardization of *Escherichia coli* oral vaccines. *Develop. Biol. Standard.* 33, 113–117 (1976).
- Felsenfeld O.: Some present problems of cholera. Guest editorial. *Ind. J. Microbiol.* 16, 1 (1976).
- Felsenfeld O., Gyr K., Wolf R. H.: Malnutrition and susceptibility to infection with *Vibrio cholerae* in vervet monkeys (*Cercopithecus aethiops*). 1. Induction of protein, B-vitamin complex and calorie malnutrition. *J. med. Primatol.* 5, 186–194 (1976).
- Felsenfeld O., Gyr K., Wolf R. H.: Malnutrition and susceptibility to infection with *Vibrio cholerae* in vervet monkeys (*Cercopithecus aethiops*). 2. Response of vervet monkeys on protein, B-vitamin complex and calorie deficient diets to infection. *J. med. Primatol.* 5, 305–318 (1976).
- Gyr K., Felsenfeld O.: Der Einfluss von oral zugeführtem Pankreasextrakt auf die Infektion mit *Vibrio cholerae* in Eiweissmangel. *Schweiz. med. Wschr.* 107, 545–546 (1977).
- Felsenfeld O., Cabirac H. B.: Study of the ecology of *Vibrio parahaemolyticus* and *Vibrio alginolyticus* in Southeast Louisiana. *J. appl. Nutr.* 29, 17–29 (1977).
- Felsenfeld O., Gyr K.: Action of some pancreatic enzymes on *Vibrio cholerae*. *Med. Microbiol. Immunol.* 163, 53–60 (1977).
- Felsenfeld O., Gyr K.: Formazan cells in protein and protein-calorie malnutrition. *Amer. J. clin. Nutr.* 30, 1390–1392 (1977).
- Felsenfeld O., Gyr K.: Polymorphonuclear neutrophilic leukocytes in protein deficiency. *Amer. J. clin. Nutr.* 30, 1393–1397 (1977).

## Books

- Felsenfeld O., Young V. M., Conner P.: *Enterobacteriaceae*. Papal Academy of Sciences 1946.
- Felsenfeld O.: Chapters on microbiology. In: *Clinical laboratory methods* (ed. by R. B. H. Gradwohl), 6th and 7th editions. C. V. Mosby, St. Louis 1950 and 1951.
- Gradwohl R. B. H., Benitez Soto, Felsenfeld O.: *Clinical tropical medicine*. C. V. Mosby, St. Louis 1951.
- Felsenfeld O.: *Synopsis of clinical tropical medicine*. C. V. Mosby, St. Louis 1965.
- Felsenfeld O.: *Epidemiology of tropical diseases*. C. C. Thomas, Springfield, Ill. 1967.
- Felsenfeld O.: *The cholera problem*. W. H. Green Publ. Co., St. Louis 1967.
- Felsenfeld O.: *Borrelia. Strains, vectors, human and animal borreliosis*. W. H. Green Publ. Co., St. Louis 1971.

- Chapter on autoimmune diseases. In: Pathology of simian primates (ed. by R. N. Fiennes), p. 380–398. S. Karger, Basel/New York 1972.
- Chapter on degenerative diseases. In: Primates in biomedical research (ed. by G. H. Bourne), p. 281–306. Academic Press, London/New York 1972.
- Chapter on radioactive isotopes in epidemiological studies. In: Trends in epidemiology (ed. by G. T. Steward), p. 447–460. C. C. Thomas, Springfield, Ill. 1972.
- Chapter on relapsing fever. In: Current therapy (ed. by H. F. Conn), p. 53–55. W. B. Saunders, Philadelphia 1973.
- Chapter on spirochetes. In: Textbook of microbiology (ed. by W. Burrows), 20th ed., p. 746–771. W. B. Saunders, Philadelphia 1973.
- Chapter on borrelia. In: Methods in microbiology (ed. by J. R. Norris and D. Ribbons), vol. 8, p. 75–94. Academic Press, London/New York 1973.
- Chapter on survival of cholera vibrios. In: Cholera (ed. by D. Barua and W. Burrows), p. 359–366. W. B. Saunders, Philadelphia 1974.
- Felsenfeld O., Wolf R. H.: Chapter on rabies. In: Current diagnosis (ed. by H. F. Conn and R. B. Conn), p. 125–127. W. B. Saunders, Philadelphia 1974.
- Chapter on borrelia. In: Bergey's manual of determinative bacteriology (ed. by an editorial board), p. 184–190. Williams & Wilkins, Baltimore 1974.
- Chapter on immunity in relapsing fever. In: The biology of parasitic spirochetes (ed. by R. C. Johnson), p. 351–358. Academic Press, London/New York 1976.
- Felsenfeld O., Parrott W. R.: Antigens labelled with radioisotopes in epidemiology. Int. Atom. Energy Agency Monogr. 195. Vienna 1977.
- Chapter on borrelia. In: Zoonoses (ed. by James H. Steele). 1977.
- Chapter on borreliosis. In: Diagnostic procedures for bacterial, mycotic and parasitic infections (ed. by A. Balows and an editorial board). Amer. Publ. Health Association, New York 1977.