Literaturverzeichnis

Arora, D. J. S., M. N`Diaye, and S. Dea (1997)
Genomic study of hemagglutinins of swine influenza (H1N1) viruses associated with acute and chronic respiratory diseases in pigs.
Arch. Virol. 142, 401-412.

Bachmann, P. A. (1984)
Influenza als Zoonose.
Münch. med. Wschr. 126, 255-258.

Becker, C.-H. und D. Leopoldt (1987)
Schweineinfluenza
In: Beer: Infektionskrankheiten der Haustiere
Gustav Fischer Verlag, Jena, 3. Auflage, 1. Teil, 125.

Bibrack, B. (1972)
Vergleichende serologische Untersuchungen über das Vorkommen von Schweineinfluenza- und Influenza A2/ Hongkong-Infektionen bei Schweinen in Bayern.
Zbl. Vet. Med. B 19, 397-405.

Blakemore, F. and A. W. Gledhill (1941)
Some observations on an outbreak of swine influenza in England.
Vet. Rec. 53, 227-230.

Blaskovic, D., O. Jamrichova, V. Rathova, D. Kociskova, and M. M. Kaplan (1970)
Experimental infection of weanling pigs with A/swine influenza.
II. The shedding of virus by infected animals.
Bull. W.H.O. 42, 767-770.

Brown, I. B., P. A. Harris, and D. J. Alexander (1995)
Serological studies of influenza viruses in pigs in Great Britain 1991-2.
Epidemiol. Infect. 114, 511-520.

Brown, I. H., P. Chakraverty, P. A. Harris, and D. J. Alexander (1995)
Disease outbreaks in pigs in Great Britain due to an influenza A virus of H1N2 subtype.
Vet. Rec. 136, 328-329.

Brown, I. H., M. L. Hill, P. A. Harris, D. J. Alexander, and J. W. McCauley (1997a)
Genetic characterisation of an influenza A virus of unusual subtyp (H1N7) isolated from pigs in England.
Arch. Virol. 142, 1045-1050.

Brown, I. H., S. Ludwig, C. W. Olsen, C. Hannoun, C. Scholtissek, V. S. Hinshaw, P. A. Harris, J. W. McCauley, I. Strong, and D. J. Alexander (1997b)
Antigenetic and genetic analyses of H1N1 influenza A viruses from European pigs.
J. Gen. Virol. 78, 553-562.

Bürger, A. M. (1996)
Molekulargenetische Studien an Schweine- und Puteninfluenza A Viren vom Subtyp H1N1, isoliert in Nordeuropa in jüngster Zeit.
Diss., Gießen.

Campitelli, L., I. Donatelli, E. Foni, M. R. Castrucci, C. Fabiani, Y. Kawaoka, S. Krauss, and R. G. Webster (1997)
Continued evolution of H1N1 and H3N2 influenza viruses in pigs in Italy.
Virology 232, 310-318.

Castrucci, M. R., I. Donatelli, L. Sidoli, G. Barigazzi, Y. Kawaoka, and R. G. Webster (1993)
Genetic reassortment between avian and human influenza A viruses in Italian pigs.
Virology 193, 503-506.

Chambers, T. M.,V. S. Hinshaw, Y. Kawaoka, B. C. Easterday, and R. G. Webster (1991)
Influenza viral infection of swine in the United States 1988-1989.
Arch. Virol. 116, 261-265.

Damman-Tamke, K. (1997)
Organisation und Durchführung von Impfprogrammen in norddeutschen Ferkelerzeugerbetrieben.
Prakt. Tierarzt, coll. vet. XXVII, 56-60.

Davenport, F. M., A. V. Hennessy, and T. Francis jr. (1953)
Epidemiologic and immunologic significance of age distribution of antibody to antigenetic variants of influenza virus.
J. Exp. Med. 98, 641-656.

De Jong, J. C., J. M. de Ronde-Verloop, P. J. Bangma, E. van Kregten, J. Kerckhaert, M. F. Paccaud, F. Wicki, and W. Wunderli (1986)
Isolation of swine-influenzalike A (H1N1) viruses from man in Europe, 1986.
Lancet 2, 1329-1330.

Deutz, A., K. Fuchs, N. Nowotny und W. Schuller (1997)
Serologische Untersuchung von Tierärzten auf Zoonosen. 3. Mitteilung: Seroprävalenz gegenüber viralen Zoonosen und prophylaktische Maßnahmen.
Wien. Tierärztl. Mschr. 84, 211-219.

Dorset, M., C. N. McBryde, and W. B. Niles (1922)
Remarks on „hog flu“.
J. Am. Vet. Med. Assoc. 62, 162-171.

Dowdle, W. R. and M. A. W. Hattwick (1977)
Swine influenza virus infections in humans.
J. Infect. Dis. 136 (Suppl.), 386-389.

Dulbecco, R. and H. S. Ginsberg (1980)
Virology 3rd. edition.
Harper & Row, Publishers, Philadelphia, p. 1125, 1133-34.

Easterday, B. C. (1972)
Immunologic considerations in swine Influenza.
J. Am. Vet. Med. Assoc. 160, 645-648.

Easterday, B. C., B. R. Murphy, and S. McGregor (1977)
Session IV. Animal studies: Infection and vaccination of pigs with influenza A/New Jersey/8/76 (Hsw1N1) virus.
J. Infect. Dis. 136 Suppl., 699-702.

Easterday, B. C. (1980)
The epidemiology and ecology of swine influenza as a zoonotic disease.
Comp. Immun. Microbiol. Inf. Dis. 3, 105-109.

Easterday, B. C. (1986)
Swine Influenza.
In: Leman, A. D., B. Straw, R. D. Glock, W. L. Mengeling, R. H. C. Renny, and E. Scholl : Disease of Swine
Iowa State Univers. Press, Ames, 6.Auflage, Kap. 14, 244-255.

Ehrengut, W. und D. E. Sarateanu (1976)
A/New Jersey/76-Influenzavirus endemisch bei Schweinen ?
Dtsch. Med. Wschr. 101, 1506.

Ehrengut, W. und D. E. Sarateanu (1981)
Wiederauftreten von Schweine-Influenzavirus.
Dtsch. Med. Wschr. 106 (46), 1557.

Francis, T. jr. and T. P. Magill (1936)
The incidence of neutralizing antibodies for human influenza virus in the serum of human individuals of different ages.
J. Exp. Med. 63, 655-668.

Gaydos, J. C., R. A. Hodder, F. H. Top jr., R. G. Allen, V. J. Soden, T. Nowosiwsky, and P. K. Russel (1977)
Swine influenza A at Fort Dix, New Jersey (January-February 1976).
2.: Transmission and morbidity in units with cases.
J. Infect. Dis. 136 (Suppl.), 363-368.

Gimsa, U. (1995)
Wechselwirkungen humaner und porciner Influenza-A-Viren mit Seruminhibitoren.
Diss., HU Berlin.

Gourreau, J. M., C. Kaiser, M. Valette, A. R. Douglas, J. Labie, and M. Aymard (1994)
Isolation of two H1N2 influenza viruses from swine in France.
Arch. Virol. 135, 365-382.

Guo, Y., F. Jin, M. Wang, J. Zhu (1983)
Isolation of influenza C virus from pigs and experimental infection of pigs with influenza C virus.
J. Gen. Virol. 64, 177-82.

Große Beilage, E. (1999)
Klinische und serologische Verlaufsuntersuchungen zu Prävalenz, Inzidenz und Interaktion viraler und bakterieller Infektionen des Respirationstraktes von Mastschweinen
Habilitationsschrift, TH Hannover, eingereicht,.

Harkness, J. W., G. C. Schild, P. H. Lamont, and C. H. Brand (1972)
Studies on relationships between human and porcine influenza. 1. Serological evidence of infection in swine in Great Britain with an influenza A virus antigenically like human Hong Kong/68 virus.
Bull. W.H.O. 46, 709-719.

Hartwig, W. (1994)
Die Eignung der Bronchoskopie und der bronchoalveolären Lavage (BAL) für die epidemiologische Untersuchung respiratorischer Erkrankungen im Schweinebestand.
Vet. Med. Diss., Hannover.

Havenith, U. (1993)
Seroepidemiologische Untersuchungen zur Verbreitung von Influenza-A-Virusinfektionen bei Mastschweinen im nördlichen Schleswig - Holstein.
Vet. Med. Diss., Berlin.

Hinshaw, V. S., W. J. Bean, R. G. Webster, and B. C. Easterday (1978)
The prevalence of influenza viruses in swine and the antigenetic relatedness of influenza viruses from man and swine.
Virology 84, 51-62.

Hinshaw, V. S., D. J. Alexander, M. Aymard, P. A. Bachmann, B. C. Easterday, C. Hannoun, H. Kida, M. Lipkind, J. S. Mackenzie, K. Nerome, G. C. Schild, C. Scholtissek, D. A. Senne, K. F. Shortridge, J. J. Skehel, and R. G. Webster (1984)
Antigenic comparisons of swine-influenza-like isolates from pigs, birds and humans: an international collaborative study.
Bull. W.H.O. 62, 871-878.

Hodder, R. A., J. C. Gaydos, R. G. Allen, F. H. Top jr., T. Nowosiwsky, and P. K. Russel (1977)
Swine influenza A at Fort Dix, New Jersey (January-February 1976).
3.: Extent of spread and duration of the outbreak.
J. Infect. Dis. 136 (Suppl.), 369-375.

Johannsen, L. (1995)
Serologische Verlaufsuntersuchung zur Prävalenz von PRRS und Influenza in ausgewählten Schweinebeständen.
Vet. Med. Diss., Hannover.

Kanegae, Y., S. Sugita, K. F. Shortridge, Y. Yoshioka, and K. Nerome (1994)
Origin and evolutionary pathways of the H1 hemagglutinin gene of avian, swine and human influenza viruses:
Cocirculation of two distinct linaeges of swine virus
Arch. Virol. 134, 17-28.

Kida, H., K. F. Shortridge, and R. G. Webster (1988)
Origin of the hemagglutinin gene of H3N2 influenza viruses from pigs in China.
Virology 162, 160-166.

Kida, H., T. Ito, J. Yasuda, Y. Shimizu, C. Itakura, K. F. Shortridge, Y. Kawaoka, and R. G. Webster (1994)
Potential for transmission of avian influenza viruses to pigs.
J. Gen. Virol. 75, 2183-2188

Kuiper, A. (1985)
Influenza beim Schwein - eine wirtschaftlich bedeutsame Virusinfektion.
Prakt. Tierarzt 66 (5), 416-420.

Kuiper, A. (1989)
Influenza of swine: Historical and epidemiological aspects and prevention of the disease by vaccination with Suvaxyn^{R} Flu.
Selezione Vet. 30 (4), 729-732.

Kundin, W. D. (1970)
Hong Kong A-2 influenza virus infection among swine during a human epidemic in Taiwan.
Nature 228, 857.

Kundin, W. D. and B. C. Easterday (1972)
Hong Kong influenza infection in swine: experimental and field observations.
Bull. W.H.O. 47, 489-491.

Lamont, H. G. (1938)
The problems of the practitioner in connection with the differential diagnosis and treatment of diseases of young pigs.
Vet. Rec. 50, 1377.

Lange, W. (1976)
Katasteruntersuchungen zur Influenza-Situation in Berlin (West).
Bundesgesundhbl. 19 (24/25), 388-389.

Lange, W. (1984)
Influenza 1983/84.
Bundesgesundhbl. 27 (10), 314-316.

Lange, W. (1985)
Influenza 1984/85.
Bundesgesundhbl. 28 (12), 366-368.

Lange, W. (1986)
Influenza 1985/86.
Bundesgsundhbl. 29 (10), 332-334.

Lange, W. (1987)
Influenza 1986/87.
Bundesgesundhbl. 30 (9), 321-322.

Lange, E., D. Fichtner, J. Klähn und D. Leopoldt (1985)
Serologische Untersuchungen zur Verbreitung der Influenza-A-Virusinfektion des Schweines.
Mh. Vet.-Med. 40, 675-677.

Lange, W., H. Glathe und K.-D. Zastrow (1990)
Influenza 1989/90.
Bundesgesundhbl. 33 (10), 462-465.

Lee, B. W., R. F. Bey, M. J. Baarsch, and D. A. Emery (1993a)
Subtype specific ELISA for the detection of antibodies against influenza A H1N1 and H3N2 in swine.
J. of Virol. Meth. 45, 121-136.

Lee, B. W., F. B. Russell, M. J. Baarsch, R. R. Simonson (1993b)
ELISA method for detection of influenza A infection in swine.
J. Vet. Diagn. Invest. 5, 510-515.

Ludwig, S., A. Haustein, E. F. Kaleta, and C. Scholtissek (1994)
Recent influenza A (H1N1) infections of pigs and turkeys in Northern Europe.
Virology 202, 281-286.

Mayr, A. (1993)
Orthomyxoviridae
In: Rolle/Mayr: Medizinische Mikrobiologie, Infektions- und Seuchenlehre für Tierärzte, Biologen und Agrarwissenschaftler.
Ferdinand Enke Verlag, Stuttgart, 6. Auflage, 396-403.

McFerran, J. B., J. C. Sandford, T. J. Connor, and J. K. Clarke (1972)
Influenza A virus in pigs.
Lancet 9, 536.

Mensik, J., L. Valicek, and Z. Pospisil (1971)
Pathogenesis of swine influenza infektion produced experimentally in suckling piglets.
III. Multiplikation of virus in the respiratory tract of suckling piglets in the presence of colostrum-derived specific antibody in their blood strom.
Zbl. Vet. Med. B 18, 665-678.

Mensik, J., Z. Pospisil, M. Machatkova, B. Tumova, J. Franz and A. Stumpa (1976)
Adaptation of human influenza A/ Hong Kong / 68 (h3N2) virus on colostrum-deprived, specific-pathogenfree piglets.
Zbl. Vet. Med. B 23, 638-651.

McBryde, C. N., W. B. Niles, and H. E. Moskey (1928)
Investigations on the transmission and etiology of Hog Flu.
J. Am. Vet. Med. Ass. 73, 331- 346.

Miwa, Y., H. Goto, S. Noro, and N. Sakurada (1986)
Prevalence of human (H1N1) influenza virus-antibody in japanese swine.
J. Hygiene 97, 503-509.

Moser, S. (1972)
Serologische Untersuchungen über das Vorkommen von Influenza A2/Hong Kong-Infektionen bei Schweinen in Bayern.
Vet. Med. Diss., München.

Müller, E., K. W. Knocke, H. Willers u. R. Jochims (1981)
Über das Auftreten der Schweineinfluenza in Norddeutschland.
Prakt. Tierarzt 8, 669-672.

Nakajima, K., S. Nakajima, K. F. Shortridge and A. P. Kendal (1982)
Further genetic evidence for maintenance of early Hong Kong-like influenza A (H3N2) strains in swine until 1976.
Virology 116, 562-572.

Nardelli, L. , S. Pascicci, G. L. Gualandi, P. Loda (1978)
Outbreaks of an classical swine influenza in Italy in 1976.
Zbl. Vet. Med. B 26, 1271-1282.

Nerome, K., S. Sakamoto, N. Yano, T. Yamamoto, S. Kobayashi, R. G. Webster, and A. Oya (1983)
Antigenetic characteristics and genome composition of a naturally recombinant influenza virus isolated from a pig in Japan.
J. Gen. Virol. 64, 2611-2620.

Neundorf, Seidel (1987)
Schweineinfluenza.
In: Neundorf/Seidel: Schweinekrankheiten.
Ferdinand Enke Verlag, Stuttgart, 3. Auflage, Kap. 6, 305-307.

O'Brien, R. J., G. R. Noble, B. C. Easterday, A. P. Kendal, M. Shaspy, D. B. Nelson, M. A. W. Hattwick and W. R. Dowdle (1977)
Swine-like influenza virus infection in a Wisconsin farm family.
J. Infect. Dis. 136 (Suppl.), 390-396.

Ottis, K. and P. A. Bachmann (1980)
Occurence of Hsw1N1 subtype influenza A viruses in wild ducks in Europe.
Arch. Virolog. 63, 185-190.

Ottis, K., Bollwahn, W., Bachmann, P. A. und K. Heinritzki (1981)
Ausbruch von Schweineinfluenza in der Bundesrepublik Deutschland:
Klinik, Nachweis und Differenzierung
Tierärztl. Umschau 36, 608-612.

Papenhagen, H. (1998)
Untersuchungen zur Wirksamkeit und Verträglichkeit neuer Influenza-Antigen-Präparationen zur Immunprophylaxe beim Schwein.
Vet. med. Diss., Hannover.

Pensaert, M., K. Ottis, J. Vandeputte, M. M. Kaplan, and P. A. Bachmann (1981)
Evidence for the natural transmission of influenza A virus from wild ducks to swine and its potential importance for man.
Bull. W.H.O. 59, 75-78.

Plonait, H. (1988)
Schweineinfluenza
In: Plonait/Bickhardt: Lehrbuch der Schweinekrankheiten
Verlag Paul Parey, Berlin und Hamburg, Kap. 7.2.2., 92-94.

Renshaw, H. W. (1975)
Influence of antibody-mediated immune suppression on clinical, viral, and immune responses to swine influenza infection.
Am. J. Vet. Res., Vol. 36, 5-13.

Robles, Celestina (1993)
A serological evaluation of simultaneously co-circulating strains of the influenza A-virus in human and animal populations.
Vet. Med. Diss., Berlin.

Röhm, C., T. Horimoto, Y. Kawaoka, J. Süss, and R. G. Webster (1995)
Do hemagglutinin genes of highly pathogenic influenza viruses constitute unique phylogenetic lineages?
Virology 209, 664-670.

Röhm, C., N. Zhou, J. Süss, J. Mackenzie, and R. G. Webster (1996)
Charakterization of a Novel Influenza Hemagglutinin, H15: Criteria for Determination of Influenza A Subtypes
Virology 217, 508-516.

Schild, G. C., C. M. Brand, J. W. Harkness, and P. H. Lamont (1972)
Studies on relationships between human and porcine influenza. 2. Immunological comparisons of human A/Hong Kong/68 virus with influenza A viruses of porcine origin.
Bull. W.H.O. 46, 721-728.

Schnurrenberger, P. R., G. T. Woods, and R. J. Martin (1970)
Serological evidence of human infection with swine virus.
Am. Rev. Respir. Dis. 102, 356-361.

Scholtissek, C., H. Bürger, P. A. Bachmann und C. Hannoun (1983)
Genetic relatedness of hemagglutinins of the H1 subtype of influenza A viruses isolated from swine and birds.
Virology 129, 521-523.

Senne, A., B. Panigrahy, Y. Kawaoka, J. E. Pearson, J. Süss, M. Lipkind, H. Kida, and R. G. Webster (1996)
Survey of the hemagglutinin (HA) cleavage site sequence of H5 and H7 avian influenza viruses: Amino acid sequence at the cleavage site as a marker of pathogenicity potential.
Avian Diseases 40: 425-437.

Sereda, V. N. (1974)
Aetiology of influenza domestic animals.
Acta Virologica 18, 222-228.

Shope, R. E. (1931a)
Swine influenza. I. Experimental transmission and pathology.
J. Exp. Med. 54 , 349-359.

Shope, R. E. (1931b)
Swine influenza III. Filtration experiments and etiology
J. Exp. Med. 54, 373-385.

Shope, R. E. (1938)
Serological evidence for the occurence of infection with human influenza virus in swine
J. Exp. Med. 64, 739 – 748.

Shortridge, K. F., R. G. Webster, W. K. Butterfield u. C. H. Campbell (1977)
Persistence of Hong Kong influenza virus variants in pigs.
Science 196, 1454-1455

Shortridge K. F. and R. G. Webster (1979)
Geographical distribution of swine (Hsw1N1) and Hong Kong (H3N2) influenza virus variants in pigs in South East Asia.
Intervirology 11, 9-15.

Sinnecker, H., R. Sinnecker, E. Zilske, A. Strey und D. Leopoldt
Influenza Virus A/Swine-Ausbrüche bei Hausschweinen und Antikörperbefunde in Humanseren
Zbl. Bakt. Hyg., I. Abt. Orig. A 255, 209-213 (1983).

Starke, G. (1965)
Virologische Praxis.
VEB Gustav Fischer Verlag Jena, 98-99.

Steinhagen, P. (1990)
Ein Beitrag zur Diagnostik der Influenza-A-Virusinfektion des Schweines.
Tierärztl. Umschau 45, 338-342.

Styk, B., A. Sabo, D. Blaskovic, P. Masarova, G. Russ, and L. Hana (1971)
Antibody against Hong Kong influenza virus in pigs.
Acta Virol. 15, 211-219.

Subbarao, K., A. Klimov, J. Katz, H. Regnery, W. Lim, H. Hall, M. Perdue, D. Swayne, C. Bender, J. Huang, M. Hemphill, T. Rowe, M. Shaw, X. Xu, K. Fukuda, N. Cox (1998)
Characterization of an Avian Influenza A (H5N1) Virus isolated from a child with a fatal respiratory illness.
Science 279, 393-396.

Süss, J. (1987)
Influenza
VEB Gustav Fischer Verlag, Jena.

Süss, J., J. Schäfer, H. Sinnecker, and R. G. Webster (1994)
Influenza virus subtypes in aquatic birds of eastern Germany
Arch. Virol. 135, 101-114.

Teuffert, J., R. Sinnecker und E. Karge (1991)
Seroepidemiologische Untersuchungen mit dem Hämagglutinationshemmtest (HAHT) zum Vorkommen porciner und humaner Influenza-A-Viren bei Haus- und Wildschweinen in der ehemaligen DDR.
Mh. Vet.-Med. 46, 171-174.

Tumova, B., J. Mensik, A. Stumpa, D. Fedova, and Z. Pospisil (1976)
Serological evidence and isolation of a virus closely related to the human A/ Hong Kong/ 68 (H3N2) strain in swine populations in Czechoslovakia in 1969-1972.
Zbl. Vet. Med. B 23, 590-603.

Tumova, B., D. Veznikova, J. Mensik, and A. Stumpa (1980a)
Surveillance of influenza in pig herds in Czechoslovakia in 1974-1979. I. Introduction of influenza epidemic A (H3N2) viruses into pig herds.
Zbl. Vet. Med. B 27, 517-523.

Tumova, B., D. Veznikova, J. Mensik, and A. Stumpa (1980b)
Surveillance of influenza in pig herds in Czechoslovakia in 1974-1979. II. Antibodies against influenza A (H3N2), A (Hsw1N1) and A (H1N1) viruses.
Zbl. Vet. Med. B 27, 601-607.

Vagt, M. (1983)
Untersuchungen zur Verbreitung von Influenzaviren bei Schweinen in Norddeutschland
Vet. Med. Diss., Berlin 1983.

Webster, R. G., W. J. Bean, O. T. Gorman, T. M. Chambers, and Y. Kawaoka (1992)
Evolution and Ecology of Influenza A Viruses.
Microbiol. Rev., 56, 152-179.

Willers, H., W. Höpken, K. W. Knocke, B. Liess und B. Röder (1976)
Nachweis von Influenza A-Antikörpern in Schweinen in Niedersachsen
Bundesgesundhbl. 19 (24/25), 392.

Willers, H., K. W. Knocke, W. Höpken, E. Müller u. R. Jochims (1981)
Schweineinfluenza in Niedersachsen.
Bundesgesundhbl. 24 , (15/16), 260.

Witte, K. H., H. Nienhoff, H. Ernst, U. Schmidt, D. Prager (1981)
Erstmaliges Auftreten einer durch das Schweineinfluenzavirus verursachten Epizootie in Schweinebeständen der Bundesrepublik Deutschland.
Tierärztl. Umschau 36, 591-606.

Witte, K. H. (1986)
Schweineinfluenza (Pathogenese, Epidemiologie, Nachweis)
Prakt. Tierarzt 67 (7), 592-598.

Woods, G. T. (1972)
Comments on immunologic characteristics of swine influenza.
J. Am. Vet. Med. Assoc. 160, 648-650.

Young, G. A. and N. A. Underdahl (1949a)
Swine influenza as a possible factor in suckling pig mortalities.
1. Seasonal occurrence in adult swine as indicated by hemagglutinin inhibitors in serum.
Cornell Vet. 39, 105-119.

Young, G. A. and N. A. Underdahl (1949b)
Swine influenza as a possible factor in suckling pig mortalities.
2. Colostral transfer of hemagglutinin inhibitors for swine influenza virus from dam to offspring.
Cornell Vet. 39, 120-128.

Young, G. A. and N. A. Underdahl (1950a)
Swine influenza as a possible factor in suckling pig mortalities.
3. Effect of live virus vaccination of the dam against swine influenza on suckling pig mortalities.
Cornell Vet. 40, 24-33.

Young, G. A. and N. A. Underdahl (1950b)
Swine influenza as a possible factor in suckling pig mortalities.
4. Relationship of passive swine influenza immunity in suckling pigs to rate of weight gain.
Cornell Vet. 40, 201-205.

Youzbashi, E., M. Marschall, I. Chaloupka, H. Meier-Ewert (1996)
Verbreitung der Influenza-C-Virus-Infektion bei Hunden und Schweinen in Bayern.
Tierärztl. Prax. 24, 337-342.

Yus, E., M. L. Sanjuan, F. Garcia, J. M. Castro and I. Simarro (1992)
Influenza-A-virusses: epidemiologic study in fatteners in Spain (1987-1989).
J. of Vet. Med. Ser. B, Infect. Dis.,
Immunology, Food Hygiene, Vet. Public Health 35, 1, 57-63.

Zhang, X. (1988)
Seroepidemiologische Studien mit dem Single Radial Hämolyse Test (SRHT) zum Vorkommen porciner und humaner Influenza-A-Virusinfektionen bei Schweinen.
Vet. Med. Diss., Gießen.

Zhou, N., S. He, T. Zhang, W. Zou, L. Shu, G. B. Sharp, and R. G. Webster (1996)
Influenza infection in humans and pigs in southeastern China.
Arch. Virol. 141, 649-661.