

**9                    Literaturverzeichnis**

- AITCHISON, E. J., LAMBERT, P. A., SMITH, E. G., FARRELL, I. D. (1987)  
Serodiagnosis of *Streptococcus faecalis* endocarditis by immunoblotting of surface protein antigens.  
Journal of Clinical Microbiology, 25, 211-215
- ANDREWS, F.W. und HORDER, T.J. (1906)  
A study of the streptococci pathogenic for man.  
Lancet 2, 708-713
- ARDUINO, R. C., MURRAY, B. E. und RAKITA, R. M. (1994)  
Roles of antibodies and complement in phagocytic killing of enterococci.  
Infection and Immunity, 26, 987-993
- ATHANASOU, N. A., WEST, L., SALLIE, B. und PUDDLE, B. (1994)  
Localized amyloid deposit in cartilage is glycoaminoglycans associated.  
Histopathology, 26, 267-272
- BAKER, J. R. (1977)  
The results of post-mortem examination of 132 wild birds.  
British Veterinary Journal, 133, 327-333
- BRAYTON, C. (1992)  
Amyloidosis, haemochromatosis and atherosclerosis in a roseate flamingo (Phoenicopterus ruber ).  
Annals of the New York Academy of Science, 653, 184-190
- COLBATZKY, F., BRUNNBERG, L., LINKE, L. P., GEISEL, O. und HERMANN, W. (1991)  
AA-like amyloid deposits confined to arthritic joints in two dogs with rheumatoid arthritis.  
Journal of Comparative Pathology, 105, 331-343

COOPER, J. H. (1974)

Selective amyloid staining as a function of amyloid composition and structure.  
Histochemical analysis of the alkaline Congo red, standardized toluidine blue, and  
iodine methods.

Laboratory Investigations, 31, 232-238

COWAN, D. F. (1968a)

Avian amyloidosis. I. General incidence in zoo birds.

Pathologia Veterinaria, 5, 51-58

COWAN, D. F. (1968b)

Avian amyloidosis. II. Incidence and contributing factors in the family Anatidae.

Pathologia Veterinaria, 5, 59-66

DEUTSCHES INSTITUT FÜR NORMUNG (2000)

Methoden zur Empfindlichkeitsprüfung von bakteriellen Krankheitserregern (außer  
Mykobakterien) gegen Chemotherapeutika; Bewertungsstufen der minimalen  
Hemmkonzentrationen.

Beiblatt 1 zu DIN 58 940, Teil 4, 190-200

DONNELLY, S., BOURNE, J. T., LEVISON, D. A., DOYLE, D. V. und HAMMOND, A.  
(1993)

Amyloid arthritis associated with IgM kappa lymphoplasmacytoid lymphoma.

British Journal of Rheumatology, 32, 1004-1007

FACKLAM, R.R. und MOODY, M. D. (1970)

Presumptive identification of group D-streptococci: the bile-esculin test.

Applied Microbiology 20, 245-250

FARROW, J. A. E, JONES, D., PHILLIPS, B. A. und COLLINS, M. D. (1983):

Taxonomics studies on some group D streptococci.

Journal of Genetic Microbiology 129, 1423-1432.

GLENNER, G. G. (1980)

Amyloid deposits and amyloidosis. The  $\beta$ -fibrilloses.

New England Journal of Medicine, 302, 1283-1292

GOFFIN, Y. A., MCCRICKARD, E. L., AMERYCKX, J. P., MALMENDIER, C. L.,  
HIDEN, M. und CORNWELL III, G. G. (1985)

Amyloidosis of the joints: evidence that human hip capsules have a unique pre  
disposition for amyloid of the senile systemic type.

Applied Pathology, 3, 88-95

GYLSTORFF, I. und GRIMM, F.

Vogelkrankheiten

Ulmer Verlag, 2. Auflage, Kap. 3, 288-289

HAFEZ, H.M. (1994)

Rhinotracheitis der Puten (TRT) und Swollen Head Syndrom der Hühner (SHS): Ein  
Beitrag zur Klinik, Ätiologie, Epidemiologie und Bekämpfung  
Habilitation med vet., München

HAFEZ, H.M. (1998)

Current status on the laboratory diagnosis of *Ornithobacterium rhinotracheale* "ORT"  
in poultry.

Berlin-Münchener Tierärztliche Wochenschrift, 111(4), 143-145

HAFEZ, H.M. und STING, R. (1999)

Investigations on different *Ornithobacterium rhinotracheale* "ORT" isolates.

Avian Diseases, 43(1), 1-7

HILBRICH, P. (1978)

Krankheiten des Geflügels unter besonderer Berücksichtigung d. Haltung u.  
Fütterung

Villingen-Schwenningen, Kap. 8, 175-178, 213

HJÄRRE, A. (1933)

Über das Vorkommen der Amyloiddegeneration bei Tieren.

Acta Pathologica Microbiologica Scandinavica Supplementum, 16, 132-162

HOFMANN, A.M. und LEIGHTON, F.A. (1985)

Haemograms and microscopic lesions of herring gulls during captivity.

Journal of the American Veterinary Medical Association, 187, 1125-1128

JONES, D. (1978)

Composition and differentiation of the genus *Enterococcus*.

in Skinner, F.A. und Quesnel, L.B.: Streptococci

Academic Press, London, UK, 1-49.

KARSTAD, L. und SILEO, L. (1971)

Causes of death in captive wild waterfowl in the Kortright waterfowl park:  
1967-1970.

Journal of Wildlife Diseases, 7, 236-241

KAUKAS, A., HINTON, M. UND LINTON, A.H. (1986)

The speciation and biotyping of enterococcal isolates from chicken

Applied Microbiology, 1986, 113-116

KLARE, I., HEIER, H., CLAUSS, H., REISSBRODT, R. und WITTE, W. (1995)

VanA-mediated high-level glycopeptid resistance in *Enterococcus faecium*  
from animal husbandry.

FEMS Microbiol. Lett. 125, 165-172

KLARE, I. und WITTE, W. (1997)

Glycopeptide resistant enterococci. Occurrence, distribution, resistance transmission,  
significance.

Wiener Klinische Wochenschrift, 9, 109(9), 293-300

KLUNK, W. E, PETTEGREW, J. W., ABRAHAM, W.J. (1989)

Quantitative evaluation of Congo red binding to amyloid-like proteins with a  $\beta$ -pleated sheet formation.

Journal of Histochemistry and Cytochemistry, 37, 1273-1281

KOLB, E. (1989)

Lehrbuch der Physiologie der Haustiere, 5. Auflage

Verlag Gustav Fischer, Stuttgart

Teil 1, Kap. 6.7, 350-351

LANCEFIELD, R.C. (1933)

A serological differentiation of human and other groups of hemolytic streptococci.

Journal of Experimental Medicine, 57, 571-595

LANDMAN, W. J. M., GRUYS, E. und DWARS, R. M. (1994)

A syndrome associated with growth depression and amyloid arthropathy in layers: a preliminary report

Avian Pathology, 23, 461-470

LANDMAN, W. J. M., PEPPERKAMP, N. H. M. T., KOCH, C. A. M., TOOTEN, P. C. J., CRAUWELS, P. A. P. und GRUYS, E. (1997)

Induction of amyloid arthropathy in chickens

Amyloid: The International Journal of Experimental and Clinical Investigation,

4, 87-97

LANDMAN, W.J.M., VAN DEN BOGAARD, A.E.J.M., DOORNENBAL, P., TOOTEN, P.C.J., ELBERS, A.R.W. und GRUYS, E. (1998a)

The role of various agents in chicken amyloid arthropathy.

Amyloid: The International Journal of Experimental and Clinical Investigation,

5, 266-278

LANDMAN, W. J. M. und GRUYS, E. (1998b)

Amyloid arthropathy in an Indian peafowl.

Veterinary Record, 142, 90-91

LANDMAN, W.J.M (1999a)

Amyloid arthropathy in chickens.

The Veterinary Quarterly, 21(3), 78-82.

LANDMAN, W.J.M., MEKKES, D.R., CHAMANZA, R., DOORNENBAL, P. und GRUYS, E. (1999b)

Arthropathic and amyloidogenic *Enterococcus faecalis* infections in brown layers: a study on infection routes.

Avian Pathology, 28, 545-557

LANDMAN, W. J. M. und FEBERWEE, A. (2001a)

Field studies on the association between amyloid arthropathy and *Mycoplasma synoviae* infection, and experimental reproduction of the condition in brown layers.

Avian Pathology, 30, 629-639

LANDMAN, W.J.M., FEBERWEE, A., VELDMAN, K.T. und MEVIUS, D.J. (2001b)

Study on the vertical transmission of arthropathic and amyloidogenic *Enterococcus faecalis* in a flock of brown layer chickens.

The Veterinary Quarterly, 23(2), 88-91.

LANDMAN, W.J.M., VELDMAN, K.T., MEVIUS, D.J. und van ECK, J.H.H. (2001c)

Aerosol transmission of arthropathic and amyloidogenic *Enterococcus faecalis*

Avian Diseases, 45, 1014-1023

LIU, M. R. J. (1985)

Survey of duck amyloidosis in culled breeding ducks in Taiwan.

Journal of Chinese Society of Veterinary Science, 11, 103-109

LUGINBUHL, L. M., ROTBART, H. A., FACKLAM, R. R., ROE, M. H. und ELLIOT, J. A. (1987)

Neonatal enterococcal sepsis: causecontrol study and discription of an outbreak.

Pediatric Infectious Disease 6, 1022-1030

MAESTRINI, N. und PASCUCCI, S. (1970)

Amyloidosis in guinea fowl.

Atti della Società Italiana delle Scienze Veterinarie, 24, 485-486

MARTINEZ-MURCIA, A. J. und COLLINS, M. D. (1991)

*Enterococcus sulfureus*, a new yellow-pigmented *Enterococcus* species.

FEMS Microbiol. Lett. 80, 69-74

MIRANDA, A.G., SINGH, K.V. und MURRAY, B.E. (1991)

DNS fingerprinting of *Enterococcus faecium* by pulsed-field gel electrophoresis may be a useful epidemiologic tool.

Journal of Clinical Microbiology, 29(12), 2752-7

MURRAY, B. E., (1990)

The life and time of *Enterococcus*.

Clinical Microbiological Rev., Jan 1990, 40-65

NATIONAL COMMITTEE FOR CLINICAL LABORATORY STANDARDS (2001)

Methods for dilution antimicrobial susceptibility test for bacteria that grow aerobically.

NCCLS Doc. M2-A7 49-51

OKADA, M., MIYAZAKI, S. und HIRASAWA, Y. (1993)

Increases in plasma concentration of ubiquitin in dialysis patients: possible involvement in  $\beta_2$  microglobulin amyloidosis.

Clinica Chimica Acta, 220, 135-144

REUTER, G. (1992)

Culture media for enterococci and group D-streptococci.  
International Journal of Food Microbiology, 17, 101-111

RICHTER, P. (1998)

Isolation und Identifikation glykopeptidresistenter Enterokokkenspezies aus  
Mastgeflügel  
Dissertation med. vet., Freie Universität Berlin

RYAN, L. M. (1986)

Amyloid arthropathy.  
In: MARRINK, J. und VAN RIJSWIJK, M. H. (Hrsg)  
Amyloidosis, (Dordrecht, Martinus Nijhoff), 267-270

SATO, A., KOGA, T., INOUE, M. und GOTO, N. (1981)

Pathological observations of amyloidosis in swans and other Anatidae.  
Japanese Journal of Veterinary Science, 43, 509-519

SCHLEIFER, K.H. und KILPPER-BÄLZ, R. (1984)

Transfer of *Streptococcus faecalis* and *Streptococcus faecium* to the genus  
*Enterococcus* nom. Rev. as *Enterococcus faecalis* comb. Nov. And  
*Enterococcus faecium* comb. nov.  
International Journal of Systemic Bacteriology 34, 31-34

SCHNEIDER, R. R., HUNTER, D. B., WALNER-TOEWS, D. und BARKER, I. K. (1988)

A descriptive study of mortality at the Kortright waterfowl park: 1982-1986.  
Canadian Veterinary Journal, 29, 911-914



SCHWARZ, S., BÖTTNER, A., HAFEZ, H.M., KEHRENBERG, C., KIETZMANN, M., KLARMANN, D., KLEIN, G., KRABISCH, P., KÜHN, T., LUHOFER, G., RICHTER, A., TRAEGER, W., WALDMANN, K.-H., WALLMANN, J. und WERCKENTHIN, C. (2003)

Empfindlichkeitsprüfung bakterieller Infektionserreger von Tieren gegenüber antimikrobiellen Wirkstoffen: Methoden zur *in vitro*-Empfindlichkeitsprüfung und deren Eignung im Hinblick auf die Erarbeitung therapeutisch nutzbarer Ergebnisse.

Berlin-Münchener Tierärztliche Wochenschrift, 116, 353-361

SELBITZ, H.J. (1992)

Lehrbuch der Veterinärmedizinischen Bakteriologie

Gustav-Fischer-Verlag, Kap. 12, 171-172

SIEGMANN, O (1993)

Kompendium der Geflügelkrankheiten

5. Auflage, Verlag Paul Parey, Kap. III 1.3, 123-128, Kap. III 8, 284-285

SHERMAN, J. M. (1937)

The Streptococci.

Bacteriological Review 1, 3-97

SHIRAHAMA, T., COHEN, A. S. und SKINNER, M. (1986)

Haemodialysis-associated amyloid of  $\beta_2$  microglobulin nature.

In: MARRINK, J. und VAN RIJSWIJK, M. H. (Hrsg)

Amyloidosis, (Dordrecht, Martinus Nijhoff), 83-89

SHIVAPRASAD, H. L. und WOOLCOCK, P.R. (1995)

Necrohaemorrhagic hepatitis in broiler breeders.

Proceedings of the 44<sup>th</sup> Western Poultry Disease Conference, Sacramento, California, 44, 6

SHIVAPRASAD, H. L., METEYER, C. U. und Jeffrey, J. S. (1991)

Amyloidosis in turkeys.

Proceedings of the 1991 Annual Meeting of the American Association of Veterinary Laboratory Diagnosticians, San Diego, California, 34, 57

SHORROCK, P. J., LAMBERT, P. A., AITCHISON, E. J., SMITH, E. G., FARRELL, I. A. und GUTSCHIK, E. (1990)

Serological Response in *Enterococcus faecalis* endocarditis determined enzyme-linked immunosorbent assay.

Journal of Clinical Microbiology, 2, 195-200

STEENTJES, A., VELDMAN, K.T., MEVIUS, D.J. und LANDMAN, W.J.M. (2002)

Molecular epidemiology of unilateral amyloid arthropathy in broiler breeders associated with *Enterococcus faecalis*

Avian Pathology, 31, 31-39

TABLANTE, N. L., VAILLANCOURT, J. P. und JULIAN, R. J. (1994)

Necrotic, haemorrhagic, hepatomegaly hepatitis associated with vasculitis and amyloidosis in commercial laying hens.

Avian Pathology, 23, 725-732

TENOVER, F.C.; ARBEIT, R.D.; GOERING, R.V.; MICKELSEN, P.A.; MURRAY, B.E.; PERSING, D.H.; SWAMINATHAN, B. (1995)

Interpreting chromosomal DNA restriction patterns produced by pulsed-field gel electrophoresis: criteria for bacterial strain typing.

Journal of Clinical Microbiology, 33(9), 2233-2239

THIERCELIN, E. und JOUHAUD, L. (1903)

Reproduction de l'enterocoque; taches centrales; granulations peripheriques Et microblastes.

Comptes Rendus des Seances de la Societe de Biologie Paris 55, 686-688

VAN ANDEL, A. C. J., HOL, P. R., VAN DER MAAS, J. H., LUTZ, E. T. G.,  
KRABBENDAM, H. und GRUYS, E. (1986)

Reaggregation of bovine amyloid fibril components to  $\beta$ -pleated fibrillar  
structures.

In: GLENNER, G.G., OSSERMAN, E.F., BENDITT, E.P., CALKINS, E., COHEN,  
A.S. und ZUCKER-FRANKLIN, D. (Hrsg)

Amyloidosis, (New York. Plenum Press), 39-48

VAN ANDEL, A. C. J., NIEWOLD, T. A., LUTZ, E. T. G., VAN DER MAAS, J. H.,  
LIMBURG, P. und GRUYS, E. (1988)

Fourier transform infrared spectroscopy of air-dried and heavy water suspended AA  
and AL amyloid fibril preparations of different species.

In: ISOBE, T., ARAKI, S., UCHINO, F., KITO, S. und TSUBURA, E. (Hrsg)

Amyloid and Amyloidosis, (New York. Plenum Press), 45-50

VIRCHOW, R. (1854)

Über eine im Gehirn und Rückenmark des Menschen aufgefundene Substanz mit der  
chemischen Reaktion der Cellulose.

Virchows Archiv A für Pathologische Anatomie und Physiologie und für Klinische  
Medizin, 6, 135-138

VON RAMPIN, T., SIRONI, G. und GALLAZI, D. (1989)

Amyloidoseepisoden bei Junghennen nach wiederholter Anwendung von  
antibakteriellen Ölemulsionsvakzinen.

Deutsche Tierärztliche Wochenschrift, 96, 168-172

WILLIAMS, A. M., RODRIGUES, J. A. E. und COLLINS, M. D. (1991)

Intragenetic relationship of enterococci as determined by reverse transcriptase  
sequencing of small -subunit rRNA.

Research in Microbiology 142, 67-74

WITTE, W. (1998)

Medical consequences of antibiotic use in animal husbandry.

Science, 279, 996-997

WOOLEY, R., GIBBS, P., BROWN, T., MAURER, J. (2000)

Chicken embryo lethality assay for determining the virulence status of avian  
*Escherischia coli* isolates.

Avian Diseases, 44, 318-324

ZSCHIESCHE, W. und JAKOB, W. (1989)

Pathology of animal amyloidosis.

Pharmacology and Therapeutics, 41, 49-83

ZSCHIESCHE, W. und LINKE, R. P. (1986)

Zur Amyloidose der Zoovögel unter besonderer Berücksichtigung des  
Wassergeflügels.

Erkrankungen der Zootiere, 28, 301-306