

## 7. Literaturverzeichnis

- Aguilar, A., Aragort, W., Alvarez, M.F., Leiro, J.M., Sanmartin, M. (2004):  
Hyperparasitism by *Myxidium giardi* Cepede 1906 (Myxozoa: Myxosporidia) in *Pseudodactylogyrus bini* (Kikuchi, 1929) Gussev, 1965 (Monogenea: Dactylogyridae), a parasite of the European eel *Anguilla anguilla* L., *Bulletin of the European Association of Fish Pathologists*, **24** (6): 287-292
- Aldermann (1986):  
Whirling disease chemotherapy, *Bulletin of the European Association of Fish Pathologists* **6** (2): 38-40
- Anderson C.L. (1998):  
Phylogenetic relationship of the Myxozoa, in: Coombs, G.H., Vickerman, K., Sleigh, M.A., Warren, A. (eds.), *Evolutionary relationship among Protozoa*, Kluwer Academic Publishers, Dordrecht, 341- 350
- Athanassopoulou, F., Karagouni, E., Dotsika, E., Ragias, V., Tavla, J., Christofilloyanis, P. (2004):  
Efficacy and toxicity of orally administered anticoccidial drugs for innovative treatment of *Polysporoplasma sparisi* (Sitja- Bobadilla and Alvarez- Pellitero 1985) infection in *Sparus aurata* L., *Journal of Applied Ichthyology* **20**: 345-354
- Bartholomew, J-L., Rohovec, J.S., Fryer, J.L. (1989):  
Development, characterization, and use of monoclonal and polyclonal antibodies against the myxosporidian, *Ceratomyxa shasta*, *Journal of Protozoology*, **36**: 397- 401
- Bartholomew, J.L., Whipple, M.J., Stevens, D.C., Fryer, J.L. (1997):  
The life cycle of *Ceratomyxa shasta*, a myxosporidian parasite of salmonids, requires a freshwater polychaete as an alternate host, *Journal of Parasitology* **83**: 859-868
- Benajiba, M.H., Marques, A. (1993):  
The alternation of actinomyxidian and myxosporidian sporadic forms in the development of *Myxidium giardi* (parasite of *Anguilla anguilla*) through oligochaetes, *Bulletin of the European Association of Fish Pathologists* **13** (1): 100- 103
- Boreham, R.E, Hendrick, S., O'Donoghue, P.J., Stenzel, D.J. (1998):  
Incidental finding of Myxobolus Spores (Protozoa: Myxozoa) in stool samples from patients with gastrointestinal symptoms, *Journal of Clinical Microbiology* **36** (12): 3728-3730
- Bosanquet, W.C., (1910):  
Brief notes on two Myxosporidian organisms (*Pleistophora hippoglossoides*, n.Sp. and *Myxidium mackiei* n. sp. ), *Zoologischer Anzeiger* **35**: 434-438
- Browne, R. K., Scheltinga, D.M., Pomeroy, M., Mahony, M. (2002):  
Testicular myxosporidiosis in anurans, with a description of *Myxobolus fallax* n. sp. *Systematic Parasitology* **52** (2): 97-110
- Bundesamt für Naturschutz (2003):  
Übersicht über Einfuhren nach dem WA geschützter lebender Tiere und Pflanzen von 1997 bis 2002, [http://www.bfn.de/04/040502\\_tab3.htm](http://www.bfn.de/04/040502_tab3.htm)

- Bütschli, O. (1881):  
Myxosporidien, *Zoologischer Jahresbericht für 1880 I*, 162-164
- Bütschli, O. (1882):  
Myxosporidia, in: *Bronn's Klassen und Ordnungen, Protozoa 1*, 590-903
- Canning, E.U., Curry, A., Feist, S.W., Longshaw, M., Okamura, B. (2000):  
A new class and order of myxozoans to accommodate parasites of bryozoans with ultra-structural observations on *Tetracapsula bryosalmonae* (PKX organism), *Journal of Eukaryotic Microbiology* **47**: 456-468
- Canning, E.U., Okamura, B. (2004):  
Biodiversity and Evolution of the Myxozoa, *Advances in Parasitology*, **56**: 43-131
- Carini, A. (1932):  
*Myxidium lindoyense* n. sp., parasita da vesicula biliar de batrachios do Brasil, *Revista de Biologia e Higiene*, S. Paulo **3**: 83-84
- Chakravarty, M. (1940):  
Observations on two Myxosporidians *Zschokkella lissemyisi* n. Sp. from the gall-bladder of the tortoise, *Lissemys punctata* and *Zschokkella auerbachii* (Weill) from the gall-bladder of *Bufo melanostictus*, with a note on the Genus *Zschokkella* Auerbach, *Journal of the Royal Asiatic Society of Bengal Science* **6**: 69-77
- Ching, H.L., Munday, D.R. (1984):  
Geographic and seasonal distribution of the infectious stage of *Ceratomyxa shasta* Noble, 1950, a myxozoan salmonid pathogen in the Fraser River system, *Canadian Journal of Zoology* **62** (6): 1075-1080
- Cole, T. (2000):  
Wörterbuch der Tiernamen, Spektrum, Akademischer Verlag, Heidelberg, Berlin
- Cooper J.E (1982):  
Diseases of the Reptilia, Cooper, J.E., Jackson O.F. (eds.), Academic Press, London, NY, Toronto, Sydney, San Francisco, 279-280
- Corliss (1998):  
Classification of protozoa and protists: the current status, in: Coombs, G.H., Vickerman, K., Sleight, M.A., Warren, A. (eds), Evolutionary relationship among Protozoa, Kluwer Academic Publishers, Dordrecht, 409- 447
- Dahme, E., Weiss, E. (1999):  
Grundriss der speziellen pathologischen Anatomie der Haustiere, Enke, Stuttgart, 228-230
- Desser, S.S., Lom, J. Dykova, I. (1986):  
Developmental stages of *Sphaerospora ohlmacheri* (Whinery, 1893) n. Comb. (Myxozoa: Myxosporidia) in the renal tubules of bullfrog tadpoles, *Rana catesbeiana*, from Lake of Two Rivers, Algonquin Park, Ontario, *Canadian Journal of Zoology* **64**: 2213-2317
- Diamant, A. (1997):  
Fish-to-fish transmission of a marine myxosporean, *Diseases of Aquatic Organisms*, **30**: 99-105

- Dohle, A., Schmahl, G., Raether, W., Schmidt, H., Ritter, G. (2002):  
Effects of orally administered chemotherapeutics (quinine, salinomycin) against *Henneguya* sp. Thelohan, 1892 (Myxozoa: Myxobolidae), a gill parasite in the tapir fish *Gnathionemus petersii* Guenther 1862 (Teleostei), *Parasitology Research* **88** (9): 861-867
- Duncan, AE., Garner, M.M., Bartholomew, J.L., Reichard, T.A., Nordhausen, R.W. (2004):  
Renal myxosporidiasis in Asian horned frogs (*Megaphrys nasuta*), *Journal of Zoo and Wildlife Medicine*, **35** (3): 381-386
- Dykova, I., Lom, J. (1978):  
Histopathological changes in fish gills infected with myxosporidian parasites of the genus *Henneguya*, *Journal of Fish Biology* **12**: 197-202
- El- Matbouli, M., Hoffmann, R.W. (1989):  
Experimental transmission of two *Myxobolus* spp. developing bisporogony via tubificid worms, *Parasitology Research* **75**: 461-464
- El- Matbouli, M., Hoffmann, R.W. (1991):  
Prevention of experimentally induced whirling disease in rainbow trout *Onchorhynchus mykiss* by fumagillin, *Diseases of Aquatic Organisms* **10**: 109-113
- El- Matbouli, M., Fischer- Scherl, T., Hoffmann, R.W. (1992):  
Present knowledge on the life cycle, taxonomy, pathology, and therapy of some *Myxosporrea* spp. important for freshwater fish, *Annual Review of Fish Diseases* **3**: 367-402
- El- Matbouli, M., Hoffmann, R.W., Mandok, C. (1995):  
Light and electron microscopic observations on the route of the triactinomyxon- sporoplasm of *Myxobolus cerebralis* from epidermis into rainbow trout cartilage, *Journal of Fish Biology*, **46**: 919-935
- El- Matbouli, M., Hoffmann, R.W. (1998):  
Light and electron microscopic study on the chronological development of *Myxobolus cerebralis* in *Tubifex tubifex* to the actinosporaea stage triactinomyxon, *International Journal of Parasitology* **28**: 195-217
- Eiras, J.C. (2002):  
Synopsis of the species of the genus *Henneguya* Thélohan, 1892 (Myxozoa: Myxosporrea: Myxobolidae), *Systematic Parasitology* **52**: 43-54
- Eszterbauer, E.; Szekely, C.; Molnar, K.; Baska, F. (2000):  
Development of *Myxobolus bramae* (Myxosporrea: Myxolidae) in an oligochaete alternate host, *Tubifex tubifex*, *Journal of Fish Diseases* **23**: 19-25
- Friedrich, C., Ingolic, E., Freitag, B., Kastberger G., Hohmann, V., Skofitsch G., Neumeister, U., Kepka, O. (2000):  
A myxozoan-like parasite causing xenomas in the brain of the mole, *Talpa europaea* L., 1758 (Vertebrata, Mammalia), *Parasitology* **121**: 483-492
- Fox, M.D., Palenzeula, O., Bartholomew, J.L. (2000):  
Strategies for diagnostics of *Ceratomyxa shasta* using the PCR: comparison of lethal and non- lethal sampling with microscopic examination, *Journal of Aquatic Animals Health* **12**: 100-106

- Grassé, P.P. (1970):  
Embranchement des Myxozoaires. Précis de Zoologie (Grassé, Poisson, R.a. und Tuzet, O., eds.) Vol. 1, Invertébrés, Paris, Masson
- Grassé, P.P., Lavette, A. (1978):  
La myxosporidie *Sphaeromyxa sabrazesi* et nouvel embranchement des Myxozoaires (Myxozoa). Recherches sur l'état pluricellulaire primitif et considerations phylogenetiques, *Annales des Sciences Naturelles, Zoologie (Paris)* **20**: 193-285
- Hausmann, K. Hülsmann, N. (1996):  
Protozoology, Thieme Medical Publishers, New York, 146-148
- Hedrick, R.P., Groff, J.M., Foley, P., McDowell, T. (1988):  
Oral administration of Fumagillin DCH protects Chinook salmon *Onchyrhynchus awytscha* from experimentally induced proliferative kidney disease, *Diseases of Aquatic Organisms* **4**: 165-168
- Helke K.L., Poynton, S.L. (2005):  
*Myxidium mackiei* (Myxosporidia) in indo-gangetic flap-shelled Turtles (*Lissemys punctata andersonii*): parasite-host-interaction and ultrastructure, *Diseases of Aquatic Organisms* **63**: 215-230
- Hessen, E.M., Zamzame, M.L. (2004):  
*Myxobolus* sp: a possible new opportunistic parasite in immunocompromized patients in Ismailia, *Journal of Egypt Society of Parasitology* **34 (3)**: 925-930
- Hill, B.D., Green, P.E., Lucke, H.A. (1997):  
Hepatitis in the green tree frog (*Litoria caerulea*) associated with infection by a species of *Myxidium*, *Australian Veterinary Journal* **75**: 910-911
- Hoffmann, G.L., Putz, R.E. (1969):  
Host susceptibility and the effect of aging, freezing, heat, and chemicals on the spores of *Myxosoma cerebralis*, *Prog. Fish Cult.* **31**: 35-37
- Ippen, R.; Zwart, P.; Schröder H.-D. (1985):  
Handbuch der Zootierkrankheiten Band 1, Reptilien, Akademie-Verlag, Berlin
- Isenbügel, E., Frank, W. (1985):  
Heimtierkrankheiten, Verlag Eugen Ulmer GmbH& Co., Stuttgart, 231-232, 268
- Jayasri, M.; Hoffmann, G.L. (1982):  
Review of *Myxidium* (Protozoa: Myxozoa: Myxosporidia), Commonwealth Institute of Parasitology, *Protozoological Abstracts* **6 (4)**: 61-91
- Johnson, C.A. (1969, a):  
*Myxidium chelonarum* n.sp. (Cnidosporidia: Myxosporidia: Myxidiidae) from various North American Turtles, *The Association of Southeastern Biologists Bulletin*, **16**: 56
- Johnson, C.A. (1969, b):  
A Redescription of *Myxidium chelonarum* Johnson, 1969 (Cnidospora: Myxidiidae) from various North American Turtles, *Journal of Protozoology* **16 (4)**: 700-702

- Kallert, D.M., Eszterbauer, E., El- Matbouli, M., Erseus, C., Haas. W. (2005):  
The life cycle of *Henneguya nuessli* Schuberg & Schroder, 1905 (Myxozoa) involves a triactinomyxon- type actinospore, *Journal of Fish Diseases*, **28** (2): 71-79
- Kent, M.L., Dawes (1994):  
Efficacy of Fumagillin DCH against experimentally induced *Loma salmonae* infections, *Diseases of Aquatic Organisms* **20**: 231- 233
- Kent, M.L., Margolis, L. , Corliss, J.O. (1994):  
The demise of a class of protists: taxonomic and nomenclatural revisions proposed for the protist phylum Myxozoa Grassé, 1970, *Canadian Journal of Zoology* **72**: 932-937
- Kent, M.L.; Andree, K.B.; Bartholomew, J.L.; El- Matbouli, M.; Dessler, S.S.; Devlin, R.H.; Feist, S.W.; Hedrick, R.P.; Hoffmann, R.W.; Khattra, J.; Hallett, S.L; Lester, R.J.G.; Longshaw, M.; Palenzeula O.; Siddal, M.E.; Xiao, C. (2001):  
Recent Advances in Our Knowledge of the Myxozoa, *The Journal of Eukaryotic Microbiology* **48** (4): 395- 413
- Keunecke, S. (1999):  
Vergleich klinischer und pathomorphologischer Befunde bei Nephropathien der Schildkröte, Dissertation, Hannover
- Kudo, R. (1919):  
Studies on Myxosporidia, A synopsis of genera and species of Myxosporidia, *Illinois Biological Monographs* **5** (3-4), 1-265
- Kudo, R., Sprangue, V. (1940):  
On *Myxidium immersum* (Lutz) and *M. serotinum* n. sp., two myxosporidian parasites of Salientia of South and North America, *Revista de Medicina Tropical (Habana)* **6**: 65-73
- Landsberg, J.H.; Lom, J. (1991):  
Taxonomy of the genera of the Myxobolus/ Myxosoma group (Myxobolidae: Myxosporrea), current listing of species and revision of synonyms, *Systematic Parasitology* **18**: 165-186
- Langshaw, M.; Frear, P.; Feist, S.W. (2003):  
*Myxobolus buckei* sp. n. (Myxozoa), a new pathogenic parasite from the spinal column of three cyprinid fishes from the United Kingdom, *Folia Parasitologica* **50**: 251-262
- Laveran, M.A. (1897):  
Sur une Myxosporidie des reins de la tortue, *Comptes Rendus de se ance de la Societe de Biologie et de ses Filiatus et Associes* **49**: 725- 726
- Laveran, M.A. (1898a):  
Sur quelques Protozoaires parasites d'une Tortue d'Asie (*Damonia Reevesii*). Note de MM. A. Laveran et F. Messil, *Comptes Rendus de se ance de la Societe de Biologie et de ses Filiatus et Associes*, 81
- Laveran, M.A. (1898b):  
Au sujet de *Coccidium Metschnikowi* et de ses rapports avec *Myxobolus oviformis*, *Comptes Rendus de se ance de la Societe de Biologie et de ses Filiatus et Associes* **10**, 1038-1041

- Lebdad, M., Willcox, M. (1998):  
Spores of *Henneguya salminicola* in human stool specimens, *Journal of Clinical Microbiology* **36**: 1820
- Levine, N.D; Corliss, Cox, Deroux, Grain, Honigberg, Leedale, Loeblich, Lom, Lynn, Merinfeld, Page, Poljansky, Sprague, Varva, Wallace (1980):  
A newly revised classification of the Protozoa, *Journal of Protozoology* **27**: 37-58
- Lom, J. (1970):  
Some aspects of the host- parasite relation in myxosporidians of the genus *Henneguya*, *Journal of Parasitology* **56**: 442
- Lom, J. (1990):  
Phylum Myxozoa in Margulis, L., Corliss, J.O., Malhonian, M., Capman, D.J., (eds),  
Handbook of Protoctista, Jones +Barlett Publ., Bosten, 36- 52
- Lom, J. Arthur, J.R. (1989):  
A guideline for preparation of species descriptions in Myxosporea, *Journal of Fish Diseases* **12**: 151- 156
- Lom, J.; Dyková, I.; Pavlaskova, M. (1983):  
Unidentified mobile Protozoans from the blood of Carp and some unsolved Problems of Myxosporean Life Cycles, *The Journal of Protozoology* **30**: 497-508
- Lom, J.; Dyková, I. (1992):  
Protozoan Parasites of fishes, Elsevier, New York, 315
- Lom, J.; Dyková, I. (1995):  
Myxosporea ( Phylum Myxozoa). In: Woo PTK (ed) Fish diseases and disorders, Vol 1,  
Protozoan and metazoan infections, CAB International, Wallingford 97-148
- Lom, J.; Dyková, I. (1997):  
Ultrastructural Features of the Actinosporean Phase of Myxosporea (Phylum Myxozoa): a  
Comparitive Study, *Acta Protozoologica* **36**: 83-103
- Lom, J.; Noble, E.R. (1984):  
Revised classification of the class Myxosporea Bütschli, 1881, *Folia Parasitologica* **31**:  
193-205
- Lom, J., McGeorge, J., Feist, S.W., Morris, D., Adams, A. (1997):  
Guidelines for the uniform characterisation of the actinosporean stage of parasites of the  
pyllum Myxozoa, *Diseases of Aquatic Organisms* **30**: 1-9
- Lukes, J.; Volf, P.; Lom, J. (1993):  
Detection of chitin in spores of *Myxobolus muelleri* and *M. subepithelialis* (Myxosporea,  
Myxozoa), *Parasitology Research* **79**: 439-440
- Lutz, A. (1889):  
Über eine Myxosporidium aus der Gallenblase brasilianischer Batrachier (*Cystodiscus  
immersus*), Centralbibliothek Bakterien und Parasiten **5**: 84-88

- Markiw, M.E. (1989):  
Salmonid whirling disease: myxosporean and actinosporean stage cross-react in a direct fluorescent antibody test, *Journal of Fish Diseases* **12**: 137-141
- Marín de Mateo, M., McGeorge, J., Morris, D., Kent, M.L. (1996):  
Comparative studies of PKX and *Sphaerospora* spp. from salmonids using lectin and monoclonal antibody staining techniques, *Journal of Fish Diseases* **19**: 55-63
- Marín de Mateo, M., Bovo, G., Comuzzi, M., Adams, A. (1997):  
Lectin histochemical studies on *Sphaerospora* sp. (Myxosporea) from Italian brown trout, *Salmo trutta* L., *Journal of Fish Diseases* **20**: 51-85
- McCelland, R.S.; Murphy, D.M.; Cone, D.K (1997):  
Report of Spores of *Henneguya salminicola* (Myxozoa) in Human Stool Specimens: Possible source of confusion with human spermatozoa, *Journal of Clinical Microbiology*, **35** (11): 2815-2818
- Mehlhorn, H., Piekarski, G. (1995):  
Grundriss der Parasitenkunde, 4. Auflage, Gustav Fischer Verlag, Stuttgart, Jena, 127- 134
- Meseguer, J., Garcia, A., Agulleiro B. (1987):  
Ultrastructure of the nephron of freshwater turtles, *Pseudemys scripta elegans* and *Mauremys caspita*, *Cell and Tissue Research* **248**: 381- 391
- Mólnar, K., Baska, F., Székely, C. (1987):  
Fumagillin, an efficacious drug against renal sphaerosporosis of the common carp *Cyprinus carpio*, *Diseases of Aquatic Organisms* **2**: 187-190
- Mólnar, K., El- Mansy, A., Székely, C., Baska, F. (1999a):  
Development of *Sphaerospora renicola* Dyková and Lom, 1982 (Myxosporea: Sphaerosporidae) in oligochaete alternate hosts, *Journal of Fish Diseases* **22**: 1-11
- Mólnar, K., El- Mansy, A., Székely, C., Baska, F. (1999b):  
Development of *Myxobolus dispar* Thelohan, 1895 (Myxosporea: Myxobolidae) in an oligochaete alternate host *Tubifex tubifex* (Müller), *Folia Parasitologica* **46**: 15-21
- Moncada, L.I., López, M.C., Murcia, M.I., Nicholls, S., León, F., Guío, O.L., Corredor, A. (2001):  
*Myxobolus* sp., another opportunistic parasite in immunosuppressed patients, *Journal of Clinical Microbiology* **39**: 1938-1940
- Montali, R.J. (1988):  
Comparative Pathology of Inflammation in the higher vertebrates (reptiles, birds and mammals), *Journal of Comparative Pathology* **99**: 1-29
- Mingazzini, P. (1890):  
Sullo sviluppo dei Myxosporidi, *Boll. soc. nat. Napoli*, **4**: 160-164
- Mitchell, L.G. (1977):  
Myxosporida, in *Parasitic Protozoa*, Kreier, J.P (ed), Vol. IV, Acad. Press, New York, 115- 154

- Mutschmann, F. (1999):  
A new myxozoan, *Chloromyxum careni* n. sp. (Myxosporea: Chloromyxidae) from the kidney of *Megophrys nasuta* Schlegel, 1858 (Anura: Pelobatidae) from Indonesia, *Acta Protozoologica* **38**: 83-86
- Mutschmann, F. (2003a):  
Myxosporidieninfektionen bei Amphibien und Reptilien, *Vet- MedReport* **27** (V2), 4-5
- Mutschmann, F. (2003 b):  
Myxosporidieninfektionen bei Amphibien und Reptilien, Vorkommen, Häufigkeit, Pathologie,  
[www.vmf.uni-leipzig.de/ik/wparasitologie/tagung2003/Tagungsband\\_Download.pdf](http://www.vmf.uni-leipzig.de/ik/wparasitologie/tagung2003/Tagungsband_Download.pdf)
- Mutschmann, F. (2004):  
Pathological changes in African hyperoliid frogs due to a myxosporidian infection with a new species of *Hoferellus* (Myxozoa), *Diseases of Aquatic Organisms* **60**: 215-222
- Mutschmann, F., Neubert, A. (voraussichtlich 2006):  
A new Myxidium species (Myxozoa: Myxosporea) from the Furrowed Wood Turtle, *Rhinoclemmys areolata*, *Acta Protozoologica*,
- Nehring, R.B., Thompson, K.G., Taurman, K., Atkinson, W. (2003):  
Efficacy of passive sand filtration in reducing exposure of salmonids to the actinospore of *Myxobolus cerebralis*, *Diseases of Aquatic Organisms* **57** (1): 77-83
- Nichols, D. (1999):  
Nichols, Moderator: Results AFIP Wednesday Slide Conference, No. 28, April 28, 1999,  
<http://www.afip.org/vetpath/WSC/wsc98/98wsc28.htm>
- Okamura, B.; Curry, A.; Wood, T.S.; Canning, E.U. (2002):  
Ultrastructure of *Buddenbrockia* identifies it as a myxozoan and verifies the bilaterian origin of the Myxozoa, *Parasitology* **124**: 215-223
- Overstreet, R.M. (1976):  
*Fabespora vermicola* sp. n., the first myxosporidan from a platyhelminth, *Journal of Parasitology* **62**: 680-684
- Paperna, I., Hartley, A.H., Cross, R.H.M. (1987):  
Ultrastructural studies on the plasmodium of *Myxidium giardi* ( Myxosporea) and its attachment to the epithelium of the urinary bladder, *International Journal for Parasitology*, **17** (3): 813-819
- Recklies, H. (1989):  
Krankheiten der Schildkröten, Dissertation, Hannover
- Reichenbach- Klinke (1977):  
Krankheiten der Reptilien, Gustav- Fischer- Verlag, 61
- Rigos, G., Kotzamanis, J, Gialamas, I., Nengas, J., Alexis, M. (2000):  
Toxicity and digestibility of Fumagillin CCH in gilthead sea bream *Sparus aurata* L., *Journal of Fish Diseases*, **23**: 161-164



- Schmahl, G., Sénaud, J., Mehlhorn, H. (1991):  
Treatment of fish parasites. 8. Effects of symmetric triazinone (toltrazuril) on developmental stages of *Henneguya* sp. (Myxosporea, Myxozoa): a light and electron microscopic study, *Archiv für Protistenkunde* **140**: 83-94
- Schmahl, G., Obiekezie, A., Raether, W. (1993):  
Treatment of fish parasites. 11. Morphogenesis of *Henneguya laterocapsulata* Landsberg, 1987 (Myxosporea, Myxozoa), and the effects of a new triazine derivative, HOE 092 V, on its developmental stages: a light and electron microscopy study, *Parasitology Research* **79**: 667-674
- Seybold, J. (1993):  
Ein Beitrag zur Nierenpathologie bei Reptilien, Dissertation, München
- Shul'man, S.S. (1990):  
Myxosporidia of the USSR, A.A. Balkema/Rotterdam, 1-632
- Siau, Y., Gasc, C., Maillard, C. (1981):  
Premières observations ultrastructurales d'une myxosporidie appartenant au genre *Fabespora*, parasite de trématode, *Protistologica* **17**: 131-137
- Siddal, M.E.; Martin, D.S.; Bridge, D.; Desser, S.S; Cone, D.K.(1995):  
The demise of a Phylum of Protists: Phylogeny of Myxozoa and other parasitic Cnidaria, *Journal of Parasitology* **81** (6): 961-967
- Sitjà-Bobadilla, A., Avarez-Pellitero, (1992):  
Effect of Fumagillin treatment on sea bass *Dicentrarchus labrax* parasitized by *Sphaerospora testicularis* ( Myxosporea: Bivalvulida), *Diseases of Aquatic Organisms* **14**: 171-178
- Štolc, A. (1889):  
Actinomyxidies, nouveau groupe de Mésozoaires parent des Myxosporidies, *Bulletin International de l'Académie des Science de Bohême* **22**, 1-12
- Swearer, S.E., Robertson, D.R. (1999):  
Life history, pathology, and description of *Kudoa ovivora* n. sp. (Myxozoa, Myxosporea): an ovarian parasite of Caribbean labroid fishes, *Journal of Parasitology*, **85**: 337-353
- Upton, S.J., Freed, P.S., Freed, D.A., McAllister, C.T., Goldberg, S.R. (1992):  
Testicular myxosporidiasis in the flat-backed toad, *Bufo maculatus* (Amphibia, Bufonidae), from Cameroon, Africa, *Journal of Wildlife Diseases* **28**: 326-329
- Upton, S.T., McAllister, C.T., Trauth, S.E. (1995):  
A new species of *Chloromyxum* (Myxozoa: Chloromyxidae) from the gall bladder of *Eurycea* spp. (Caudata: Plethodontidae) in North America, *Journal of Wildlife Diseases* **31**: 394-396
- Uspenkaya, A. (1995):  
Alternation of Actinosporean and Myxosporean Phases in the Life Cycle of *Zschokkella nova* (Myxozoa), *The Journal of Eukaryotic Microbiology*, **42** (6): 665-668

- Weill, R. (1938):  
L'interprétation des Cnidosporides et la valeur taxonomique de leur cnidome. Leur cycle comparé la phase larvaire des Narcoméduses cuninides. *Travaux de la Station Zooglogique de Wimereaux* **13**, 727-744
- Will, R. (1975):  
Die Entstehungsursachen (Ätiologie) der Lebererkrankungen bei Reptilien, *Zbl.Vet.Med.B*, **22**, Verlag Paul Parey, 626-634
- Witherington, D., Wyneken, J. (2003):  
Chelonian Anatomy, *Exotic Veterinary Medicine* **4 (6)**: 35-45
- Wolf K., Markiw, M.E. (1984):  
Biology contravenes taxonomy in the Myxozoa: new discoveries show alternation of invertebrate and vertebrate hosts, *Science* **225**: 1449-1442
- Xiao, C., Desser, S.S. (2000):  
The longevity of actinosporean spores from oligochaetes of Lake Sasajewum, Algonquin Park, Ontario, and their reaction to fish mucus, *Journal of Parasitology*, **86 (1)**, 193-195
- Yasuda, H.; Ooyama, T.; Iwata, K.; Tun, T.; Yokoyama, H.; Ogawa, K. (2002):  
Fish- to- fish transmission of *Myxidium spp.* (Myxozoa) in cultured tiger puffer suffering from Emaciation Disease, *Fish Pathology*, **37 (1)**: 29-33
- Yokoyama, H., Ogawa, K., Wakabayashi, H. (1990):  
Chemotherapy with fumagillin and toltrazuril against kidney enlargement disease of goldfish caused by the myxosporean *Hoferellus carassii*, *Fish Pathology* **25**: 157-163
- Yokoyama, H., Liyanage, Y.S., Sugai, A., Wakabayashi, H. (1999):  
Efficacy of fumagillin against haemorrhagic thelohanellosis caused by *Thelohanellus hovorkai* (Myxosporea: Myxozoa) in coloured carp, *Cyprinus carpio* L., *Journal of Fish Diseases*, **22**: 243-245
- Yokoyama, H. (2003):  
A review: Gaps in our knowledge on myxozoan parasites of fishes, *Fish Pathology* **38 (4)**: 125-136
- Zrzavy, J. (2001):  
The interrelationship of metazoan parasites: a review of Phylum and higher level hypotheses from recent morphological and phylogenetic analyses, *Folia Parasitologica* **48**: 81-103