

Kurt Buchmann

List of Publications by Year in descending order

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260
papers

9,040
citations

41258

49
h-index

62479

80
g-index

264
all docs

264
docs citations

264
times ranked

5421
citing authors

#	ARTICLE	IF	CITATIONS
1	Teleost skin, an ancient mucosal surface that elicits gut-like immune responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13097-13102.	3.3	420
2	Evolution of Innate Immunity: Clues from Invertebrates via Fish to Mammals. <i>Frontiers in Immunology</i> , 2014, 5, 459.	2.2	412
3	Interactions between monogenean parasites and their fish hosts. <i>International Journal for Parasitology</i> , 2002, 32, 309-319.	1.3	205
4	Cellular and humoral factors involved in the response of rainbow trout gills to <i>Ichthyophthirius multifiliis</i> infections: Molecular and immunohistochemical studies. <i>Fish and Shellfish Immunology</i> , 2011, 30, 859-869.	1.6	173
5	Health of farmed fish: its relation to fish welfare and its utility as welfare indicator. <i>Fish Physiology and Biochemistry</i> , 2012, 38, 85-105.	0.9	172
6	Expression of immune response genes in rainbow trout skin induced by <i>Gyrodactylus derjavini</i> infections. <i>Veterinary Immunology and Immunopathology</i> , 2004, 97, 137-148.	0.5	167
7	Expression of pro-inflammatory cytokines in rainbow trout (<i>Oncorhynchus mykiss</i>) during an infection with <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2004, 17, 75-86.	1.6	162
8	The parasitic ciliate <i>Ichthyophthirius multifiliis</i> induces expression of immune relevant genes in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2004, 27, 409-417.	0.9	144
9	Bath vaccination of rainbow trout (<i>Oncorhynchus mykiss</i> Walbaum) against <i>Yersinia ruckeri</i> : Effects of temperature on protection and gene expression. <i>Vaccine</i> , 2008, 26, 1050-1062.	1.7	140
10	Innate immune response in rainbow trout (<i>Oncorhynchus mykiss</i>) against primary and secondary infections with <i>Yersinia ruckeri</i> O1. <i>Developmental and Comparative Immunology</i> , 2009, 33, 35-45.	1.0	138
11	Development of adaptive immunity in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum) surviving an infection with <i>Yersinia ruckeri</i> . <i>Fish and Shellfish Immunology</i> , 2008, 25, 533-541.	1.6	137
12	Eastern Baltic cod in distress: biological changes and challenges for stock assessment. <i>ICES Journal of Marine Science</i> , 2015, 72, 2180-2186.	1.2	129
13	Enhanced resistance of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), against <i>Yersinia ruckeri</i> challenge following oral administration of <i>Bacillus subtilis</i> and <i>B. licheniformis</i> (BioPlus2B). <i>Journal of Fish Diseases</i> , 2003, 26, 495-498.	0.9	125
14	Temperature-dependent expression of immune-relevant genes in rainbow trout following <i>Yersinia ruckeri</i> vaccination. <i>Diseases of Aquatic Organisms</i> , 2007, 77, 41-52.	0.5	121
15	Host responses against the fish parasitizing ciliate <i>Ichthyophthirius multifiliis</i> . <i>Veterinary Parasitology</i> , 2001, 100, 105-116.	0.7	120
16	Microenvironment of <i>Gyrodactylus derjavini</i> on rainbow trout <i>Oncorhynchus mykiss</i> : association between mucous cell density in skin and site selection. <i>Parasitology Research</i> , 1997, 84, 17-24.	0.6	111
17	Complement expression in common carp (<i>Cyprinus carpio</i> L.) during infection with <i>Ichthyophthirius multifiliis</i> . <i>Developmental and Comparative Immunology</i> , 2007, 31, 576-586.	1.0	106
18	Real-time gene expression analysis in carp (<i>Cyprinus carpio</i> L.) skin: Inflammatory responses caused by the ectoparasite <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2007, 22, 641-650.	1.6	104

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19	Gyrodactylus derjavini infection elicits IL-1 β expression in rainbow trout skin. Fish and Shellfish Immunology, 2003, 15, 107-115.	1.6	103
20	Parasitic infections in pond-reared rainbow trout Oncorhynchus mykiss in Denmark. Diseases of Aquatic Organisms, 1997, 28, 125-138.	0.5	100
21	PAMP induced expression of immune relevant genes in head kidney leukocytes of rainbow trout (Oncorhynchus mykiss). Developmental and Comparative Immunology, 2011, 35, 476-482.	1.0	98
22	Immunomodulatory effects of dietary β -1,3-glucan from Euglena gracilis in rainbow trout (Oncorhynchus mykiss) immersion vaccinated against Yersinia ruckeri. Fish and Shellfish Immunology, 2012, 33, 111-120.	1.6	95
23	Effects of anisakid nematodes Anisakis simplex (s.l.), Pseudoterranova decipiens (s.l.) and Contracaecum osculatum (s.l.) on fish and consumer health. Food and Waterborne Parasitology, 2016, 4, 13-22.	1.1	92
24	Differential immune response of rainbow trout (Oncorhynchus mykiss) at early developmental stages (larvae and fry) against the bacterial pathogen Yersinia ruckeri. Developmental and Comparative Immunology, 2012, 36, 463-474.	1.0	90
25	Binding and lethal effect of complement from Oncorhynchus mykiss on Gyrodactylus derjavini (Platyhelminthes: Monogenea). Diseases of Aquatic Organisms, 1998, 32, 195-200.	0.5	89
26	Gyrodactylus derjavini infections in four salmonids: comparative host susceptibility and site selection of parasites. Diseases of Aquatic Organisms, 1997, 28, 201-209.	0.5	89
27	Effects of Sodium Percarbonate and Garlic Extract on Ichthyophthirius multifiliis Trophonts and Tomocysts: In Vitro Experiments. North American Journal of Aquaculture, 2003, 65, 21-24.	0.7	85
28	Immune mechanisms in fish skin against monogeneans—a model. Folia Parasitologica, 1999, 46, 1-9.	0.7	83
29	Occurrence of zoonotic nematodes Pseudoterranova decipiens, Contracaecum osculatum and Anisakis simplex in cod (Gadus morhua) from the Baltic Sea. Veterinary Parasitology, 2014, 205, 581-587.	0.7	82
30	Early Immune Responses in Rainbow Trout Liver upon Viral Hemorrhagic Septicemia Virus (VHSV) Infection. PLoS ONE, 2014, 9, e111084.	1.1	80
31	A survey of zoonotic nematodes of commercial key fish species from major European fishing grounds—Introducing the FP7 PARASITE exposure assessment study. Fisheries Research, 2018, 202, 4-21.	0.9	76
32	Temperature- and salinity-dependent development of a Nordic strain of Ichthyophthirius multifiliis from rainbow trout. Journal of Applied Ichthyology, 2001, 17, 273-276.	0.3	74
33	Experimental evidence for direct <i>in situ</i> binding of IgM and IgT to early trophonts of <i>Ichthyophthirius multifiliis</i> (Fouquet) in the gills of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). Journal of Fish Diseases, 2011, 34, 749-755.	0.9	73
34	Treatment of trichodiniasis in eel (Anguilla anguilla) reared in recirculation systems in Denmark: alternatives to formaldehyde. Aquaculture, 2000, 186, 221-231.	1.7	67
35	Epidermal response of rainbow trout to <i>Ichthyobodo necator</i> : immunohistochemical and gene expression studies indicate a Th1-like switch. Journal of Fish Diseases, 2014, 37, 771-783.	0.9	64
36	Redescription of Gyrodactylus teuchis Lautreite, Blanc, Thiery, Daniel & Vigneulle, 1999 (Monogenea: Tj ETQqO O O rgBT /Overlock 10 T 141-150.	0.5	63

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37	Ichthyophthirius multifiliis infection induces massive up-regulation of serum amyloid A in carp (<i>Cyprinus carpio</i>). <i>Veterinary Immunology and Immunopathology</i> , 2007, 115, 172-178.	0.5	62
38	Real-time gene expression analysis in carp (<i>Cyprinus carpio</i> L.) skin: Inflammatory responses to injury mimicking infection with ectoparasites. <i>Developmental and Comparative Immunology</i> , 2007, 31, 244-254.	1.0	62
39	Fish immune responses against endoparasitic nematodes – experimental models. <i>Journal of Fish Diseases</i> , 2012, 35, 623-635.	0.9	62
40	<i>Diplostomum spathaceum</i> : effects of temperature and light on cercarial shedding and infection of rainbow trout. <i>Diseases of Aquatic Organisms</i> , 1996, 25, 169-173.	0.5	60
41	Control of <i>Ichthyophthirius multifiliis</i> using a combination of water filtration and sodium percarbonate: Dose-response studies. <i>Aquaculture</i> , 2009, 288, 32-35.	1.7	59
42	Association between Plasma Antibody Response and Protection in Rainbow Trout <i>Oncorhynchus mykiss</i> Immersion Vaccinated against <i>Yersinia ruckeri</i> . <i>PLoS ONE</i> , 2011, 6, e18832.	1.1	59
43	The mitochondrial genome of <i>Gyrodactylus derjavinoidea</i> (Platyhelminthes: Monogenea) – A mitogenomic approach for <i>Gyrodactylus</i> species and strain identification. <i>Gene</i> , 2008, 417, 27-34.	1.0	57
44	Comparative effects of four feed types on white spot disease susceptibility and skin immune parameters in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2012, 35, 127-135.	0.9	55
45	INCREASED <i>CONTRACAECUM OSCULATUM</i> INFECTION IN BALTIC COD (<i>GADUS MORHUA</i>) LIVERS (1982–2012) ASSOCIATED WITH INCREASING GREY SEAL (<i>HALICHOERUS GRYPHUS</i>) POPULATIONS. <i>Journal of Wildlife Diseases</i> , 2014, 50, 537-543.	0.3	55
46	Nematode infections of maricultured and wild fishes in Danish waters: A comparative study. <i>Aquaculture</i> , 2009, 298, 24-28.	1.7	54
47	Inflammatory response of rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum, 1792) larvae against <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2013, 34, 521-528.	1.6	54
48	Rainbow trout leucocyte activity: influence on the ectoparasitic monogenean <i>Gyrodactylus derjavini</i> . <i>Diseases of Aquatic Organisms</i> , 1999, 35, 13-22.	0.5	53
49	Association between <i>Yersinia ruckeri</i> infection, cytokine expression and survival in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Fish and Shellfish Immunology</i> , 2011, 30, 1257-1264.	1.6	50
50	Temperature-dependent protection against <i>Ichthyophthirius multifiliis</i> following immunisation of rainbow trout using live theronts. <i>Diseases of Aquatic Organisms</i> , 2006, 72, 269-273.	0.5	50
51	Comparison of immobilization assays and enzyme-linked immunosorbent assays for detection of rainbow trout antibody-titres against <i>Ichthyophthirius multifiliis</i> Fouquet, 1876. <i>Journal of Fish Diseases</i> , 2001, 24, 49-51.	0.9	49
52	Partial cross protection against <i>Ichthyophthirius multifiliis</i> in <i>Gyrodactylus derjavini</i> immunized rainbow trout. <i>Journal of Helminthology</i> , 1999, 73, 189-195.	0.4	48
53	Effects of formalin treatment on epithelial structure and mucous cell densities in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), skin. <i>Journal of Fish Diseases</i> , 2004, 27, 99-104.	0.9	48
54	Effects of adjuvant Montanide [®] , ISA 763 A VG in rainbow trout injection vaccinated against <i>Yersinia ruckeri</i> . <i>Fish and Shellfish Immunology</i> , 2015, 47, 797-806.	1.6	48

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55	Immune-relevant genes expressed in rainbow trout following immunisation with a live vaccine against <i>Ichthyophthirius multifiliis</i> . <i>Diseases of Aquatic Organisms</i> , 2008, 80, 189-197.	0.5	47
56	Impact and control of protozoan parasites in maricultured fishes. <i>Parasitology</i> , 2015, 142, 168-177.	0.7	46
57	Relationship between host size of <i>Anguilla anguilla</i> and the infection level of the monogeneans <i>Pseudodactylogyrus</i> spp.. <i>Journal of Fish Biology</i> , 1989, 35, 599-601.	0.7	45
58	Skin expression of IL-1beta in East Atlantic salmon, <i>Salmo salar</i> L., highly susceptible to <i>Gyrodactylus salaris</i> infection is enhanced compared to a low susceptibility Baltic stock. <i>Journal of Fish Diseases</i> , 2006, 29, 123-128.	0.9	43
59	<i>Contracaecum osculatum</i> and other anisakid nematodes in grey seals and cod in the Baltic Sea: molecular and ecological links. <i>Journal of Helminthology</i> , 2018, 92, 81-89.	0.4	43
60	<i>Pseudorhabdosynochus</i> spp. (Monogenea: Diplectanidae) from the gills of <i>Epinephelus</i> spp. in Brazilian waters. <i>Systematic Parasitology</i> , 2000, 45, 145-153.	0.5	40
61	Booster immersion vaccination using diluted <i>Yersinia ruckeri</i> bacterin confers protection against ERM in rainbow trout. <i>Aquaculture</i> , 2015, 440, 1-5.	1.7	40
62	CK11, a Teleost Chemokine with a Potent Antimicrobial Activity. <i>Journal of Immunology</i> , 2019, 202, 857-870.	0.4	40
63	Host size-dependent anisakid infection in Baltic cod <i>Gadus morhua</i> associated with differential food preferences. <i>Diseases of Aquatic Organisms</i> , 2016, 120, 69-75.	0.5	40
64	Acquired resistance in rainbow trout against <i>Gyrodactylus derjavini</i> . <i>Journal of Helminthology</i> , 2000, 74, 155-160.	0.4	39
65	Characterization of a <i>Gyrodactylus salaris</i> variant: infection biology, morphology and molecular genetics. <i>Parasitology</i> , 2003, 127, 165-177.	0.7	39
66	Insight from Molecular, Pathological, and Immunohistochemical Studies on Cellular and Humoral Mechanisms Responsible for Vaccine-Induced Protection of Rainbow Trout against <i>Yersinia ruckeri</i> . <i>Vaccine Journal</i> , 2013, 20, 1623-1641.	3.2	39
67	<i>Tetracapsuloides bryosalmonae</i> and PKD in juvenile wild salmonids in Denmark. <i>Diseases of Aquatic Organisms</i> , 2012, 101, 33-42.	0.5	39
68	Comparative susceptibility of two races of <i>Salmo salar</i> (Baltic Lule river and Atlantic Conon river) Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 2	0.5	39
69	Mebendazole treatment of pseudodactylogyrosis in an intensive eel-culture system. <i>Aquaculture</i> , 1990, 86, 139-153.	1.7	38
70	Comparative evaluation of administration methods for a vaccine protecting rainbow trout against <i>Yersinia ruckeri</i> O1 biotype 2 infections. <i>Veterinary Immunology and Immunopathology</i> , 2013, 154, 42-47.	0.5	38
71	Particle effects on fish gills: An immunogenetic approach for rainbow trout and zebrafish. <i>Aquaculture</i> , 2018, 484, 98-104.	1.7	38
72	Differential immune gene response in gills, skin, and spleen of rainbow trout <i>Oncorhynchus mykiss</i> infected by <i>Ichthyophthirius multifiliis</i> . <i>PLoS ONE</i> , 2019, 14, e0218630.	1.1	38

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73	Comparative protection of two different commercial vaccines against <i>Yersinia ruckeri</i> serotype O1 and biotype 2 in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Veterinary Immunology and Immunopathology</i> , 2012, 145, 379-385.	0.5	37
74	Transcriptomic analysis of immunity in rainbow trout (<i>Oncorhynchus mykiss</i>) gills infected by <i>Ichthyophthirius multifiliis</i> . <i>Fish and Shellfish Immunology</i> , 2019, 86, 486-496.	1.6	37
75	Response of rainbow trout (<i>Oncorhynchus mykiss</i>) in skin and fin tissue during infection with a variant of <i>Gyrodactylus salaris</i> (Monogenea: Gyrodactylidae). <i>Folia Parasitologica</i> , 2009, 56, 251-258.	0.7	37
76	Temperature dependent population growth of <i>Gyrodactylus derjavini</i> on rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Journal of Helminthology</i> , 1998, 72, 9-14.	0.4	36
77	Comparative evaluation of infection methods and environmental factors on challenge success: <i>Aeromonas salmonicida</i> infection in vaccinated rainbow trout. <i>Fish and Shellfish Immunology</i> , 2015, 44, 485-495.	1.6	36
78	Experimental selection of mebendazole-resistant gill monogeneans from the European eel, <i>Anguilla anguilla</i> L.. <i>Journal of Fish Diseases</i> , 1992, 15, 393-408.	0.9	35
79	Effects of excretory/secretory products from <i>Anisakis simplex</i> (Nematoda) on immune gene expression in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Fish and Shellfish Immunology</i> , 2013, 35, 734-739.	1.6	35
80	Positive correlation between <i>Aeromonas salmonicida</i> vaccine antigen concentration and protection in vaccinated rainbow trout <i>Oncorhynchus mykiss</i> evaluated by a tail fin infection model. <i>Journal of Fish Diseases</i> , 2017, 40, 507-516.	0.9	35
81	Excretory/secretory products of anisakid nematodes: biological and pathological roles. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 42.	0.5	34
82	Infection levels and species diversity of ascaridoid nematodes in Atlantic cod, <i>Gadus morhua</i> , are correlated with geographic area and fish size. <i>Fisheries Research</i> , 2018, 202, 90-102.	0.9	34
83	Subunit vaccine candidates against <i>Aeromonas salmonicida</i> in rainbow trout <i>Oncorhynchus mykiss</i> . <i>PLoS ONE</i> , 2017, 12, e0171944.	1.1	34
84	A note on the humoral immune response of infected <i>Anguilla anguilla</i> against the gill monogenean <i>Pseudodactylogyrus bini</i> . <i>Fish and Shellfish Immunology</i> , 1993, 3, 397-399.	1.6	33
85	Efficacy of Sodium Percarbonate and Formaldehyde Bath Treatments against <i>Gyrodactylus derjavini</i> infestations of Rainbow Trout. <i>North American Journal of Aquaculture</i> , 2003, 65, 25-27.	0.7	32
86	Effects of soluble immunostimulants on mucosal immune responses in rainbow trout immersion-vaccinated against <i>Yersinia ruckeri</i> . <i>Aquaculture</i> , 2018, 492, 237-246.	1.7	32
87	Sequential Immune Responses: The Weapons of Immunity. <i>Journal of Innate Immunity</i> , 2015, 7, 443-449.	1.8	31
88	Immune response to <i>Ichthyophthirius multifiliis</i> and role of IgT. <i>Parasite Immunology</i> , 2020, 42, e12675.	0.7	31
89	Parasite Infections in Danish Trout Farms. <i>Acta Veterinaria Scandinavica</i> , 1995, 36, 283-298.	0.5	31
90	Epidemiology of gill parasite infections in <i>Cyprinus carpio</i> in Indonesia and possible control methods. <i>Aquaculture</i> , 1993, 118, 9-21.	1.7	30

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91	Baltic Salmon, <i>Salmo salar</i> , from Swedish River Lule Ä, Is More Resistant to Furunculosis Compared to Rainbow Trout. <i>PLoS ONE</i> , 2012, 7, e29571.	1.1	30
92	Quantitative trait loci (QTL) associated with resistance of rainbow trout <i>Oncorhynchus mykiss</i> against the parasitic ciliate <i>Ichthyophthirius multifiliis</i> . <i>Journal of Fish Diseases</i> , 2020, 43, 1591-1602.	0.9	30
93	Immune gene expression and genome-wide association analysis in rainbow trout with different resistance to <i>Yersinia ruckeri</i> infection. <i>Fish and Shellfish Immunology</i> , 2020, 106, 441-450.	1.6	30
94	Emerging <i>Pseudoterranova decipiens</i> (<i>Krabbe</i> , 1878) problems in Baltic cod, <i>Gadus morhua</i> , associated with grey seal colonization of spawning grounds. <i>Journal of Fish Diseases</i> , 2012, 35, 861-866.	0.9	29
95	Chemoattraction of <i>Ichthyophthirius multifiliis</i> (Ciliophora) theronts to host molecules. <i>International Journal for Parasitology</i> , 1999, 29, 1415-1423.	1.3	28
96	Parasite infections in recirculated rainbow trout (<i>Oncorhynchus mykiss</i>) farms. <i>Aquaculture</i> , 2009, 289, 91-94.	1.7	28
97	Association between adaptive immunity and neutrophil dynamics in zebrafish (<i>Danio rerio</i>) infected by a parasitic ciliate. <i>PLoS ONE</i> , 2018, 13, e0203297.	1.1	28
98	Interactions between ecto- and endoparasites in trout <i>Salmo trutta</i> . <i>Veterinary Parasitology</i> , 2002, 103, 167-173.	0.7	27
99	Spatial patterns in infection of cod <i>Gadus morhua</i> with the seal-associated liver worm <i>Contracaecum osculatum</i> from the Skagerrak to the central Baltic Sea. <i>Marine Ecology - Progress Series</i> , 2018, 606, 105-118.	0.9	27
100	Adaptive and innate immune molecules in developing rainbow trout, <i>Oncorhynchus mykiss</i> eggs and larvae: Expression of genes and occurrence of effector molecules. <i>Fish and Shellfish Immunology</i> , 2014, 38, 25-33.	1.6	26
101	Affinity Purification of Antigen-Specific Serum Immunoglobulin from the European Eel (<i>Anguilla</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	1.3	25
102	Approaches towards DNA Vaccination against a Skin Ciliate Parasite in Fish. <i>PLoS ONE</i> , 2012, 7, e48129.	1.1	25
103	<i>Trichodina</i> sp. (Ciliophora: Peritrichida) in eel <i>Anguilla anguilla</i> in recirculation systems in Denmark: host-parasite relations. <i>Diseases of Aquatic Organisms</i> , 2000, 42, 149-152.	0.5	25
104	Antibodies against <i>Discocotyle sagittata</i> (Monogenea) in farmed trout. <i>Diseases of Aquatic Organisms</i> , 2003, 56, 181-184.	0.5	24
105	Factors influencing <i>in vitro</i> respiratory burst assays with head kidney leucocytes from rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2010, 33, 593-602.	0.9	24
106	A pentavalent vaccine for rainbow trout in Danish aquaculture. <i>Fish and Shellfish Immunology</i> , 2019, 88, 344-351.	1.6	24
107	Physiological condition of Eastern Baltic cod, <i>Gadus morhua</i> , infected with the parasitic nematode <i>Contracaecum osculatum</i> . , 2020, 8, coaa093.		24
108	Prolonged <i>in vitro</i> cultivation of <i>Ichthyophthirius multifiliis</i> using an EPC cell line as substrate. <i>Diseases of Aquatic Organisms</i> , 2000, 42, 215-219.	0.5	24

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109	A Major QTL for Resistance to <i>Vibrio anguillarum</i> in Rainbow Trout. <i>Frontiers in Genetics</i> , 2020, 11, 607558.	1.1	24
110	Association between trichodiniasis in eel (<i>Anguilla anguilla</i>) and water quality in recirculation systems. <i>Aquaculture</i> , 2000, 187, 275-281.	1.7	23
111	Immunization of rainbow trout <i>Oncorhynchus mykiss</i> against <i>Discocotyle sagittata</i> (Monogenea). <i>Diseases of Aquatic Organisms</i> , 2003, 55, 23-30.	0.5	23
112	Characterization of serum amyloid A (SAA) in rainbow trout using a new monoclonal antibody. <i>Fish and Shellfish Immunology</i> , 2014, 40, 648-658.	1.6	23
113	Immunomodulatory effects of excretory/secretory compounds from <i>Contracaecum osculatum</i> larvae in a zebrafish inflammation model. <i>PLoS ONE</i> , 2017, 12, e0181277.	1.1	23
114	Epidemiology of pseudodactylogyrosis in an intensive eel-culture system. <i>Diseases of Aquatic Organisms</i> , 1988, 5, 81-85.	0.5	23
115	Differing Resistance of Atlantic Salmon Strains and Rainbow Trout to <i>Gyrodactylus salaris</i> Infection. <i>Journal of Aquatic Animal Health</i> , 2004, 16, 109-115.	0.6	22
116	Molecular and immunohistochemical studies on epidermal responses in Atlantic salmon <i>Salmo salar</i> L. induced by <i>Gyrodactylus salaris</i> Malmberg, 1957. <i>Journal of Helminthology</i> , 2010, 84, 166-172.	0.4	22
117	Trematode diversity reflecting the community structure of Danish freshwater systems: molecular clues. <i>Parasites and Vectors</i> , 2021, 14, 43.	1.0	22
118	Lectins in fish skin: do they play a role in host-monogenean interactions?. <i>Journal of Helminthology</i> , 2001, 75, 227-31.	0.4	22
119	Acquired resistance of the eel, <i>Anguilla anguilla</i> L., to challenge infections with gill monogeneans. <i>Journal of Fish Diseases</i> , 1993, 16, 585-591.	0.9	21
120	Multi-centre testing and validation of current protocols for the identification of <i>Gyrodactylus salaris</i> (Monogenea). <i>International Journal for Parasitology</i> , 2010, 40, 1455-1467.	1.3	21
121	Infection status of zoonotic trematode metacercariae in Sutchi catfish (<i>Pangasianodon</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 302, 19-25.	1.7	21
122	Microhabitat preference of <i>Anisakis simplex</i> in three salmonid species: Immunological implications. <i>Veterinary Parasitology</i> , 2012, 190, 489-495.	0.7	21
123	Molecular diversity of avian schistosomes in Danish freshwater snails. <i>Parasitology Research</i> , 2016, 115, 1027-1037.	0.6	21
124	Common Eider (<i>Somateria Mollissima</i>) Body Condition and Parasitic Load during a Mortality Event in the Baltic Proper. <i>Avian Biology Research</i> , 2018, 11, 167-172.	0.4	21
125	Population increase of <i>Gyrodactylus derjavini</i> on rainbow trout induced by testosterone treatment of the host. <i>Diseases of Aquatic Organisms</i> , 1997, 30, 145-150.	0.5	21
126	Some histochemical characteristics of the mucous microenvironment in four salmonids with different susceptibilities to gyrodactylid infections. <i>Journal of Helminthology</i> , 1998, 72, 101-107.	0.4	20

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127	Characterisation of a low pathogenic form of <i>Gyrodactylus salaris</i> from rainbow trout. <i>Diseases of Aquatic Organisms</i> , 2007, 73, 235-244.	0.5	20
128	Gut microbiota changes in rainbow trout, <i>Oncorhynchus mykiss</i> (<i>W</i> albaum), during organic acid feed supplementation and <i>Yersinia ruckeri</i> infection. <i>Journal of Fish Diseases</i> , 2013, 36, 599-606.	0.9	20
129	Viability of <i>Cryptocotyle lingua metacercariae</i> from Atlantic cod (<i>Gadus morhua</i>) after exposure to freezing and heating in the temperature range from 80°C to 100°C. <i>Food Control</i> , 2015, 50, 371-377.	2.8	20
130	Cannabidiol effects on behaviour and immune gene expression in zebrafish (<i>Danio rerio</i>). <i>PLoS ONE</i> , 2018, 13, e0200016.	1.1	20
131	A study on teleost phylogeny using specific antisera. <i>Journal of Fish Biology</i> , 1994, 45, 901-903.	0.7	19
132	Dexamethasone treatment affects skin mucous cell density in <i>Gyrodactylus derjavini</i> infected <i>Salmo salar</i> . <i>Journal of Helminthology</i> , 2004, 78, 87-90.	0.4	19
133	Parasite infections of rainbow trout (<i>Oncorhynchus mykiss</i>) from Danish mariculture. <i>Aquaculture</i> , 2014, 434, 486-492.	1.7	19
134	Import of exotic and zoonotic trematodes (Heterophyidae: <i>Centrocestus</i> sp.) in <i>Xiphophorus maculatus</i> : Implications for ornamental fish import control in Europe. <i>Acta Parasitologica</i> , 2014, 59, 276-83.	0.4	19
135	Third-stage nematode larvae of <i>Contraecaecum osculatum</i> from Baltic cod (<i>Gadus morhua</i>) elicit eosinophilic granulomatous reactions when penetrating the stomach mucosa of pigs. <i>Parasitology Research</i> , 2015, 114, 1217-1220.	0.6	19
136	The importance of live-feed traps - farming marine fish species. <i>Aquaculture Research</i> , 2017, 48, 2623-2641.	0.9	19
137	Impact of <i>Pseudomonas</i> H6 surfactant on all external life cycle stages of the fish parasitic ciliate <i>Ichthyophthirius multifiliis</i> . <i>Journal of Fish Diseases</i> , 2018, 41, 1147-1152.	0.9	19
138	Parasites in the changing world – Ten timely examples from the Nordic-Baltic region. <i>Parasite Epidemiology and Control</i> , 2020, 10, e00150.	0.6	19
139	The Effects of Praziquantel on the Monogenean Gill Parasite <i>Pseudodactylogyrus Bini</i> . <i>Acta Veterinaria Scandinavica</i> , 1987, 28, 447-450.	0.5	19
140	Glutathione-s-transferase is an important antigen in the eel nematode <i>Anguillicola crassus</i> . <i>Journal of Helminthology</i> , 1997, 71, 319-324.	0.4	18
141	Determining Vaccination Frequency in Farmed Rainbow Trout Using <i>Vibrio anguillarum</i> O1 Specific Serum Antibody Measurements. <i>PLoS ONE</i> , 2012, 7, e49672.	1.1	18
142	Rainbow trout (<i>Oncorhynchus mykiss</i>) immune response towards a recombinant vaccine targeting the parasitic ciliate <i>Ichthyophthirius multifiliis</i> . <i>Journal of Fish Diseases</i> , 2017, 40, 1815-1821.	0.9	18
143	Spatial distribution of <i>Pseudodactylogyrus anguillae</i> and <i>P. bini</i> (Monogenea) on the gills of the European eel, <i>Anguilla anguilla</i> . <i>Journal of Fish Biology</i> , 1988, 32, 801-802.	0.7	17
144	Ecological implications of <i>Echinorhynchus gadi</i> parasitism of Baltic cod (<i>Gadus morhua</i>). <i>Journal of Fish Biology</i> , 1995, 46, 539-540.	0.7	17

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145	Skin immune response of rainbow trout (<i>Oncorhynchus mykiss</i>) experimentally exposed to the disease Red Mark Syndrome. <i>Veterinary Immunology and Immunopathology</i> , 2019, 211, 25-34.	0.5	17
146	Infection of North Sea cod, <i>Gadus morhua</i> L., larvae with the parasitic nematode <i>Hysterothylacium aduncum</i> Rudolphi. <i>Journal of Plankton Research</i> , 2011, 33, 1311-1316.	0.8	16
147	Homing of <i>Gyrodactylus salaris</i> and <i>G. derjavini</i> (Monogenea) on different hosts and response post-attachment. <i>Folia Parasitologica</i> , 2004, 51, 263-267.	0.7	16
148	Molecular and morphometric study of metacercariae and adults of <i>Pseudamphistomum truncatum</i> (Opisthorchiidae) from roach (<i>Rutilus rutilus</i>) and wild American mink (<i>Mustela vison</i>). <i>Veterinary Parasitology</i> , 2008, 155, 209-216.	0.7	15
149	Differential occurrence of immune cells in the primary and secondary vascular systems in rainbow trout, <i>Oncorhynchus mykiss</i> (<i>O. mykiss</i> W. albaum). <i>Journal of Fish Diseases</i> , 2013, 36, 675-679.	0.9	15
150	Rainbow trout <i>Oncorhynchus mykiss</i> skin responses to salmon louse <i>Lepeophtheirus salmonis</i> : From copepodid to adult stage. <i>Fish and Shellfish Immunology</i> , 2020, 103, 200-210.	1.6	15
151	Parasite host relations: <i>Hexamita salmonis</i> in rainbow trout <i>Oncorhynchus mykiss</i> . <i>Diseases of Aquatic Organisms</i> , 1996, 25, 229-231.	0.5	15
152	Associations between epidermal thionin-positive cells and skin parasitic infections in brown trout <i>Salmo trutta</i> . <i>Diseases of Aquatic Organisms</i> , 2000, 41, 135-139.	0.5	15
153	Vaccination improves survival of Baltic salmon (<i>Salmo solar</i>) smolts in delayed release sea ranching (net-pen period). <i>Aquaculture</i> , 1997, 156, 335-348.	1.7	14
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155	Comparative infectivity of three larval nematode species in three different salmonids. <i>Parasitology Research</i> , 2013, 112, 2997-3004.	0.6	14
156	Zebrafish <i>Danio rerio</i> as a model to study the immune response against infection with <i>Ichthyophthirius multifiliis</i> . <i>Journal of Fish Diseases</i> , 2017, 40, 847-852.	0.9	14
157	Effects of water depth on GBD associated with total dissolved gas supersaturation in Chinese sucker (<i>Myxocyprinus asiaticus</i>) in upper Yangtze River. <i>Scientific Reports</i> , 2019, 9, 6828.	1.6	14
158	Immersion vaccines against <i>Yersinia ruckeri</i> infection in rainbow trout: Comparative effects of strain differences. <i>Journal of Fish Diseases</i> , 2021, 44, 1937-1950.	0.9	14
159	Baltic salmon activates immune relevant genes in fin tissue when responding to <i>Gyrodactylus salaris</i> infection. <i>Diseases of Aquatic Organisms</i> , 2007, 76, 81-85.	0.5	14
160	Temperature, pH and bile dependent in vitro cultivation of <i>Hexamita salmonis</i> from rainbow trout <i>Oncorhynchus mykiss</i> intestine. <i>Diseases of Aquatic Organisms</i> , 1996, 24, 169-172.	0.5	13
161	Transcriptomic analysis of Baltic cod (<i>Gadus morhua</i>) liver infected with <i>Contracaecum osculatium</i> third stage larvae indicates parasitic effects on growth and immune response. <i>Fish and Shellfish Immunology</i> , 2019, 93, 965-976.	1.6	13
162	Occurrence of <i>Diplostomum pseudospathaceum</i> Niewiadomska, 1984 and <i>D. Åmergi</i> Dubois, 1932 (Digenea: Tj ETQq0 0 0 rgBT /Overlo 60, 177-180.	0.7	13

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163	Purification and Characterization of IgM-like Immunoglobulin from Turbot (<i>Scophthalmus maximus</i>) Tj ETQq1 1 0.784314 rgBT1/Overl	0.5	13
164	Effect of <i>Gyrodactylus derjavini</i> infections on cortisol production in rainbow trout fry. <i>Journal of Helminthology</i> , 2001, 75, 291-4.	0.4	13
165	Expression of immune relevant genes in rainbow trout following exposure to live <i>Anisakis simplex</i> larvae. <i>Experimental Parasitology</i> , 2013, 135, 564-569.	0.5	12
166	The parasitic copepod <i>Lernaecera branchialis</i> negatively affects cardiorespiratory function in <i>Gadus morhua</i> . <i>Journal of Fish Biology</i> , 2014, 84, 1599-1606.	0.7	12
167	Antimicrobial peptide <i>CAP</i> 18 and its effect on <i>Yersinia ruckeri</i> infections in rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum): comparing administration by injection and oral routes. <i>Journal of Fish Diseases</i> , 2017, 40, 97-104.	0.9	12
168	Protective effect of in-feed specific IgM towards <i>Yersinia ruckeri</i> in rainbow trout. <i>Fish and Shellfish Immunology</i> , 2019, 93, 934-939.	1.6	12
169	Gill amoebae from freshwater rainbow trout (<i>Oncorhynchus mykiss</i>): In vitro evaluation of antiparasitic compounds against <i>Vannella</i> sp.. <i>Journal of Fish Diseases</i> , 2020, 43, 665-672.	0.9	12
170	Whole-genome association study searching for QTL for <i>Aeromonas salmonicida</i> resistance in rainbow trout. <i>Scientific Reports</i> , 2021, 11, 17857.	1.6	12
171	Comparative efficacies of commercially available benzimidazoles against <i>Pseudodactylogyrus</i> infestations in eels. <i>Diseases of Aquatic Organisms</i> , 1990, 9, 117-120.	0.5	12
172	Microhabitats of monogenean gill parasites on European eel (<i>Anguilla anguilla</i>). <i>Folia Parasitologica</i> , 1989, 36, 321-9.	0.7	12
173	The nutrition of the gill parasitic monogenean <i>Pseudodactylogyrus anguillae</i> . <i>Zeitschrift für Parasitenkunde</i> (Berlin, Germany), 1987, 73, 532-537.	0.8	11
174	Carbohydrate localization on <i>Gyrodactylus salaris</i> and <i>G. derjavini</i> and corresponding carbohydrate binding capacity of their hosts <i>Salmo salar</i> and <i>S. trutta</i> . <i>Journal of Helminthology</i> , 2005, 79, 41-46.	0.4	11
175	Haematology, blood biochemistry, parasites and pathology of common eider (<i>Somateria mollissima</i>) males during a mortality event in the Baltic. <i>Science of the Total Environment</i> , 2019, 683, 559-567.	3.9	11
176	Toltrazuril (Baycox®; vet.) in feed can reduce <i>Ichthyophthirius multifiliis</i> invasion of rainbow trout (<i>Salmonidae</i>). <i>Acta Ichthyologica Et Piscatoria</i> , 2011, 41, 63-66.	0.3	11
177	Integrative analyses of probiotics, pathogenic infections and host immune response highlight the importance of gut microbiota in understanding disease recovery in rainbow trout (<i>Oncorhynchus</i>) Tj ETQq1 1 0.784314 rgBT1/Overl	0.5	11
178	Improved recapture rate of vaccinated sea-ranched Atlantic salmon, <i>Salmo salar</i> L.. <i>Journal of Fish Diseases</i> , 2001, 24, 245-248.	0.9	10
179	Microhabitat selection of <i>Gyrodactylus salaris</i> Malmberg on different salmonids. <i>Journal of Fish Diseases</i> , 2007, 30, 733-743.	0.9	10
180	Anisakid infection levels in fresh and canned cod liver: Significant reduction through liver surface layer removal. <i>Food Control</i> , 2018, 92, 17-24.	2.8	10

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181	Differential survival of 3rd stage larvae of <i>Contracaecum rudolphii</i> type B infecting common bream (<i>Abramis brama</i>) and common carp (<i>Cyprinus carpio</i>). <i>Parasitology Research</i> , 2019, 118, 2811-2817.	0.6	10
182	<i>Contracaecum osculatum</i> (sensu lato) infection of <i>Gadus morhua</i> in the Baltic Sea: inter- and intraspecific interactions. <i>International Journal for Parasitology</i> , 2020, 50, 891-898.	1.3	10
183	Temperature and light effects on <i>Trichobilharzia szidati</i> cercariae with implications for a risk analysis. <i>Acta Veterinaria Scandinavica</i> , 2020, 62, 54.	0.5	10
184	Negligible risk of zoonotic anisakid nematodes in farmed fish from European mariculture, 2016 to 2018. <i>Eurosurveillance</i> , 2021, 26, .	3.9	10
185	Cholinergic and aminergic elements in the nervous system of <i>Pseudodactylogyrus bini</i> (Monogenea). <i>Diseases of Aquatic Organisms</i> , 1989, 6, 89-92.	0.5	10
186	Comparative Efficacies of Sodium Percarbonate, Peracetic Acid, and Formaldehyde for Control of <i>Ichthyobodo necator</i> – An Ectoparasitic Flagellate from Rainbow Trout. <i>Acta Ichthyologica Et Piscatoria</i> , 2013, 43, 139-143.	0.3	10
187	Immune responses against <i>Yersinia ruckeri</i> have no effect on colonization of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), by <i>Gyrodactylus derjavini</i> (Mikailov, 1975). <i>Journal of Fish Diseases</i> , 2003, 26, 183-186.	0.9	9
188	Effect of hydrogen peroxide and/or <i>Flavobacterium psychrophilum</i> on the gills of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2015, 38, 259-270.	0.9	9
189	Effect of <i>ES</i> products from <i>Anisakis</i> (Nematoda: Anisakidae) on experimentally induced colitis in adult zebrafish. <i>Parasite Immunology</i> , 2017, 39, e12456.	0.7	9
190	Secondary immune response of rainbow trout following repeated immersion vaccination. <i>Journal of Fish Diseases</i> , 2018, 41, 117-123.	0.9	9
191	Effects of a <i>Pseudomonas</i> H6 surfactant on rainbow trout and <i>Ichthyophthirius multifiliis</i> : In vivo exposure. <i>Aquaculture</i> , 2022, 547, 737479.	1.7	9
192	Diseases and Injuries Associated with Mortality of Hatchery Reared Baltic Cod (<i>Gadus morhua</i> L.) Larvae. <i>Acta Veterinaria Scandinavica</i> , 1993, 34, 385-390.	0.5	9
193	Histochemical Demonstration of the Inhibitory Effect of Nuvan® and Neguvon® on Cholinesterase Activity in <i>Pseudodactylogyrus anguillae</i> (Monogenea). <i>Acta Veterinaria Scandinavica</i> , 1988, 29, 51-55.	0.5	9
194	Baltic larval cod <i>Gadus morhua</i> are infested with a protistan endoparasite in the yolk sac. <i>Diseases of Aquatic Organisms</i> , 1993, 16, 29-33.	0.5	9
195	Parasite load of Atlantic cod <i>Gadus morhua</i> in the Baltic Sea assessed by the liver category method, and associations with infection density and critical condition. <i>Fisheries Management and Ecology</i> , 2022, 29, 88-99.	1.0	9
196	Toxicity of the antiparasitic lipopeptide biosurfactant SPH6 to green algae, cyanobacteria, crustaceans and zebrafish. <i>Aquatic Toxicology</i> , 2022, 243, 106072.	1.9	9
197	Histochemical characteristics of <i>Gyrodactylus derjavini</i> parasitizing the fins of rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Folia Parasitologica</i> , 1998, 45, 312-8.	0.7	9
198	Neutrophils and aquatic pathogens. <i>Parasite Immunology</i> , 2022, 44, e12915.	0.7	9

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199	Differentiation between a pathogenic and a non-pathogenic form of <i>Gyrodactylus salaris</i> using PCR-RFLP. <i>Journal of Fish Diseases</i> , 2007, 30, 123-126.	0.9	8
200	Occurrence of gyrodactylids on wild Atlantic salmon, <i>Salmo salar</i> L., in Danish rivers. <i>Journal of Fish Diseases</i> , 2008, 31, 127-134.	0.9	8
201	Evaluation of the immune response in rainbow trout fry, <i>Oncorhynchus mykiss</i> (Walbaum), after waterborne exposure to <i>Flavobacterium psychrophilum</i> and/or hydrogen peroxide. <i>Journal of Fish Diseases</i> , 2015, 38, 55-66.	0.9	8
202	Primary immunization using low antigen dosages and immunological tolerance in rainbow trout. <i>Fish and Shellfish Immunology</i> , 2020, 105, 16-23.	1.6	8
203	Association Between Immunisation, Reduced Weight Gain and Plasma Cortisol Concentrations in Juvenile Baltic Salmon (<i>Salmo salar</i>). <i>Acta Veterinaria Scandinavica</i> , 1997, 38, 275-282.	0.5	8
204	<i>Myxobolus groenlandicus</i> n. sp. (Myxozoa) distorting skeletal structures and musculature of Greenland halibut <i>Reinhardtius hippoglossoides</i> (Teleostei: Pleuronectidae). <i>Diseases of Aquatic Organisms</i> , 2012, 98, 133-141.	0.5	8
205	Comparative susceptibilities and immune reactions of wild and cultured populations of Caspian trout <i>Salmo trutta caspius</i> to VHSV. <i>Diseases of Aquatic Organisms</i> , 2018, 128, 187-201.	0.5	8
206	Comparison of Two Chemically-Induced Colitis-Models in Adult Zebrafish, Using Optical Projection Tomography and Novel Transcriptional Markers. <i>Open Journal of Immunology</i> , 2016, 06, 154-180.	0.5	8
207	Anthelmintic resistance and parasite control in commercial eel farms: consequences for producers. <i>Veterinary Record</i> , 2001, 148, 783-784.	0.2	7
208	Increased susceptibility of Atlantic salmon <i>Salmo salar</i> to infections with <i>Gyrodactylus derjavini</i> induced by dexamethasone bath treatment. <i>Journal of Helminthology</i> , 2003, 77, 65-68.	0.4	7
209	ERM booster vaccination of rainbow trout using diluted bacterin: Field studies. <i>Aquaculture</i> , 2016, 464, 262-267.	1.7	7
210	Effect of oral booster vaccination of rainbow trout against <i>Yersinia ruckeri</i> depends on type of primary immunization. <i>Fish and Shellfish Immunology</i> , 2019, 85, 61-65.	1.6	7
211	Nasal localization of a <i>Pseudoterranova decipiens</i> larva in a Danish patient with suspected allergic rhinitis. <i>Journal of Helminthology</i> , 2020, 94, e187.	0.4	7
212	Eye fluke effects on Danish freshwater fish: Field and experimental investigations. <i>Journal of Fish Diseases</i> , 2021, 44, 1785-1798.	0.9	7
213	Association between stress, metabolism, and growth in <i>Ichthyophthirius multifiliis</i> infected rainbow trout gills: Transcriptomic evidence. <i>Aquaculture</i> , 2020, 526, 735384.	1.7	7
214	Pseudodactylogyrosis in <i>Anguilla anguilla</i> (Actinopterygii: Anguilliformes). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 To Ichthyologica Et Piscatoria</i> , 2011, 41, 105-108.	0.3	7
215	Experimental anal infection of rainbow trout with <i>Flavobacterium psychrophilum</i> : A novel challenge model. <i>Journal of Fish Diseases</i> , 2018, 41, 1917-1919.	0.9	6
216	Local immune depression in Baltic cod (<i>Gadus morhua</i>) liver infected with <i>Contracaecum osculatum</i> . <i>Journal of Helminthology</i> , 2020, 94, e112.	0.4	6

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217	Inflammatory reactions in rainbow trout fins and gills exposed to biocides. <i>Diseases of Aquatic Organisms</i> , 2021, 146, 9-21.	0.5	6
218	Avian schistosome species in Danish freshwater lakes: relation to biotic and abiotic factors. <i>Journal of Helminthology</i> , 2021, 95, e22.	0.4	6
219	Ribosomal RNA gene sequences confirm that protistan endoparasite of larval cod <i>Gadus morhua</i> is <i>Ichthyodinium</i> sp.. <i>Diseases of Aquatic Organisms</i> , 2010, 88, 161-167.	0.5	6
220	Acquired resistance in rainbow trout against <i>Gyrodactylus derjavini</i> . <i>Journal of Helminthology</i> , 2000, 74, 155-60.	0.4	6
221	Small, charged proteins in salmon louse (<i>Lepeophtheirus salmonis</i>) secretions modulate Atlantic salmon (<i>Salmo salar</i>) immune responses and coagulation. <i>Scientific Reports</i> , 2022, 12, 7995.	1.6	6
222	Labile resistance of Atlantic salmon, <i>Salmo salar</i> L., to infections with <i>Gyrodactylus derjavini</i> Mikailov, 1975: implications for host specificity. <i>Journal of Fish Diseases</i> , 2003, 26, 51-54.	0.9	5
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224	Baltic cod endohelminths reflect recent ecological changes. <i>Journal of Helminthology</i> , 2020, 94, e155.	0.4	5
225	Digenean trematodes in Hungarian freshwater aquacultures. <i>Food and Waterborne Parasitology</i> , 2021, 22, e00101.	1.1	5
226	Immune Response of the Japanese Eel (<i>Anguilla japonica</i>) against Major Antigens from the Microsporean <i>Pleistophora anguillarum</i> Hoshina, 1951.. <i>Fish Pathology</i> , 1992, 27, 157-161.	0.4	5
227	On the infection of Baltic cod (<i>Gadus morhua</i> L.) by the acanthocephalan <i>Echinorhynchus gadi</i> (Zoega) MÅller. <i>Nordisk Veterinaermedicin</i> , 1986, 38, 308-14.	0.1	5
228	Annual and spatial variability in endo- and ectoparasite infections of North Sea cod (<i>Gadus morhua</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	4
229	Exclusion of IgDâ€, IgTâ€and IgMâ€positive immune cells in <i>Ichthyophonus</i> induced granulomas in rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2016, 39, 1399-1402.	0.9	4
230	Cercarial Dermatitis at Public Bathing Sites (Region Zealand, Denmark): A Case Series and Literature Review. <i>Case Reports in Dermatology</i> , 2021, 13, 360-365.	0.3	4
231	Evidence of IgE-Mediated Cross-Reactions between <i>Anisakis simplex</i> and <i>Contracaecum osculatum</i> Proteins. <i>Pathogens</i> , 2021, 10, 950.	1.2	4
232	<i>Sarcocystis rileyi</i> (Apicomplexa) in <i>Anas platyrhynchos</i> in Europe with a potential for spread. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 270-275.	0.6	4
233	Morphological and molecular identification of <i>Cryptocotyle lingua</i> metacercariae isolated from Atlantic cod (<i>Gadus morhua</i>) from Danish seas and whiting (<i>Merlangius merlangus</i>) from the English Channel. <i>Parasitology Research</i> , 2021, 120, 3417-3427.	0.6	4
234	A study on teleost phylogeny using specific antisera. <i>Journal of Fish Biology</i> , 1994, 45, 901-903.	0.7	4

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235	Validation of two QTL associated with lower <i>Ichthyophthirius multifiliis</i> infection and delayed-time-to-death in rainbow trout. <i>Aquaculture Reports</i> , 2022, 23, 101078.	0.7	4
236	Eye fluke infection status in Baltic cod, <i>Gadus morhua</i> , after three decades and their use as ecological indicators. <i>Acta Parasitologica</i> , 2015, 60, 423-9.	0.4	3
237	Extrusion of <i>Contracaecum osculatum</i> nematode larvae from the liver of cod (<i>Gadus morhua</i>). <i>Parasitology Research</i> , 2017, 116, 2721-2726.	0.6	3
238	Anisakid nematode larvae in the liver of Atlantic cod <i>Gadus morhua</i> L. from West Greenland. <i>Parasitology Research</i> , 2020, 119, 3233-3241.	0.6	3
239	Comparative In Vitro and In Vivo Effects of Feed Additives on Rainbow Trout Response to <i>Ichthyophthirius multifiliis</i> . <i>North American Journal of Aquaculture</i> , 2021, 83, 67-77.	0.7	3
240	Endoparasitic helminths in Baltic salmon <i>Salmo salar</i> : ecological implications. <i>Diseases of Aquatic Organisms</i> , 2019, 135, 193-199.	0.5	3
241	A New Furunculosis Challenge Method for Evaluation of Vaccine Efficacy in Rainbow Trout. <i>Open Journal of Immunology</i> , 2016, 06, 136-147.	0.5	3
242	A multi-disciplinary Danish research programme on rainbow trout (<i>Oncorhynchus mykiss</i>) farming. <i>Water Science and Technology</i> , 1995, 31, 257-260.	1.2	3
243	A Checklist of Metazoan Parasites from Rainbow Trout (<i>Oncorhynchus mykiss</i>). <i>Acta Veterinaria Scandinavica</i> , 1995, 36, 299-318.	0.5	3
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