

Kurt Buchmann

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

255
papers

6,906
citations

45
h-index

71
g-index

264
ext. papers

8,004
ext. citations

2.8
avg. IF

6.37
L-index

#	Paper	IF	Citations
255	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 mykiss</i>).. <i>Journal of Applied Microbiology</i> , 2022 ,	4.7	1
254	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	4.4	2
253	Antiparasitic Immune Responses 2022 , 535-563		0
252	Antibacterial Immune Responses 2022 , 511-533		
251	Genetic Breeding, Disease Resistance and Immunity 2022 , 657-670		0
250	The Ontogeny of the Fish Immune System 2022 , 495-510		0
249	Neutrophils and aquatic pathogens.. <i>Parasite Immunology</i> , 2022 , e12915	2.2	0
248	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	2.3	0
247	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	4.9	0
246	Toxicity of the antiparasitic lipopeptide biosurfactant SPH6 to green algae, cyanobacteria, crustaceans and zebrafish.. <i>Aquatic Toxicology</i> , 2021 , 243, 106072	5.1	0
245	Absence of zoonotic parasites in salmonid aquaculture in Denmark: Causes and consequences. <i>Aquaculture</i> , 2021 , 737793	4.4	0
244	Eye fluke effects on Danish freshwater fish: Field and experimental investigations. <i>Journal of Fish Diseases</i> , 2021 , 44, 1785-1798	2.6	1
243	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	1.1	0
242	Evidence of IgE-Mediated Cross-Reactions between and Proteins. <i>Pathogens</i> , 2021 , 10,	4.5	2
241	Digenean trematodes in Hungarian freshwater aquacultures. <i>Food and Waterborne Parasitology</i> , 2021 , 22, e00101	6	1
240	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	1.5	1
239	Inflammatory reactions in rainbow trout fins and gills exposed to biocides. <i>Diseases of Aquatic Organisms</i> , 2021 , 146, 9-21	1.7	2

238	Avian schistosome species in Danish freshwater lakes: relation to biotic and abiotic factors. <i>Journal of Helminthology</i> , 2021 , 95, e22	1.6	3
237	Optimization of tools for the detection and identification of <i>Cryptocotyle metacercariae</i> in fish: Digestion method and viability studies. <i>Journal of Fish Diseases</i> , 2021 , 44, 1777-1784	2.6	1
236	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	2.6	3
235	(Apicomplexa) in Europe with a potential for spread. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021 , 15, 270-275	2.6	1
234	Morphological and molecular identification of <i>Cryptocotyle lingua metacercariae</i> 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	2.4	1
233	Whole-genome association study searching for QTL for <i>Aeromonas salmonicida</i> resistance in rainbow trout. <i>Scientific Reports</i> , 2021 , 11, 17857	4.9	3
232	Negligible risk of zoonotic anisakid nematodes in farmed fish from European mariculture, 2016 to 2018. <i>Eurosurveillance</i> , 2021 , 26,	19.8	5
231	Trematode diversity reflecting the community structure of Danish freshwater systems: molecular clues. <i>Parasites and Vectors</i> , 2021 , 14, 43	4	6
230	Baltic cod endohelminths reflect recent ecological changes. <i>Journal of Helminthology</i> , 2020 , 94, e155	1.6	1
229	Parasites in the changing world - Ten timely examples from the Nordic-Baltic region. <i>Parasite Epidemiology and Control</i> , 2020 , 10, e00150	2.6	11
228	Primary immunization using low antigen dosages and immunological tolerance in rainbow trout. <i>Fish and Shellfish Immunology</i> , 2020 , 105, 16-23	4.3	5
227	Digenean (Trematoda: Digenea: Cyathocotylidae) metacercariae in common carp (Linnaeus, 1758) muscle: zoonotic potential and sensitivity to physico-chemical treatments. <i>Journal of Helminthology</i> , 2020 , 94, e117	1.6	1
226	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	2.6	7
225	A Major QTL for Resistance to in Rainbow Trout. <i>Frontiers in Genetics</i> , 2020 , 11, 607558	4.5	6
224	Association between stress, metabolism, and growth in <i>Ichthyophthirius multifiliis</i> infected rainbow trout gills: Transcriptomic evidence. <i>Aquaculture</i> , 2020 , 526, 735384	4.4	2
223	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	4.3	7
222	Immune response to <i>Ichthyophthirius multifiliis</i> and role of IgT. <i>Parasite Immunology</i> , 2020 , 42, e12675	2.2	17
221	Local immune depression in Baltic cod () liver infected with. <i>Journal of Helminthology</i> , 2020 , 94, e112	1.6	3

220	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	2.6	9
219	Physiological condition of Eastern Baltic cod, , infected with the parasitic nematode 2020 , 8, coaa093		4
218	<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	4.3	2
217	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	2.4	1
216	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	4.3	12
215	Nasal localization of a larva in a Danish patient with suspected allergic rhinitis. <i>Journal of Helminthology</i> , 2020 , 94, e187	1.6	1
214	Temperature and light effects on <i>Trichobilharzia szidati</i> cercariae with implications for a risk analysis. <i>Acta Veterinaria Scandinavica</i> , 2020 , 62, 54	2	6
213	Transcriptomic analysis of Baltic cod (<i>Gadus morhua</i>) liver infected with <i>Contracaecum osculatum</i> third stage larvae indicates parasitic effects on growth and immune response. <i>Fish and Shellfish Immunology</i> , 2019 , 93, 965-976	4.3	6
212	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	2.4	5
211	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	4.3	4
210	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	4.9	7
209	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	3.7	17
208	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	10.2	8
207	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	2	9
206	A pentavalent vaccine for rainbow trout in Danish aquaculture. <i>Fish and Shellfish Immunology</i> , 2019 , 88, 344-351	4.3	14
205	Endoparasitic helminths in Baltic salmon <i>Salmo salar</i> : ecological implications. <i>Diseases of Aquatic Organisms</i> , 2019 , 135, 193-199	1.7	1
204	CK11, a Teleost Chemokine with a Potent Antimicrobial Activity. <i>Journal of Immunology</i> , 2019 , 202, 857-870	9.5	22
203	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	4.3	22

202	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	4.3	4
201	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	4.4	18
200	<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	1.6	30
199	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	2.3	22
198	Secondary immune response of rainbow trout following repeated immersion vaccination. <i>Journal of Fish Diseases</i> , 2018 , 41, 117-123	2.6	8
197	A survey of zoonotic nematodes of commercial key fish species from major European fishing grounds introducing the FP7 PARASITE exposure assessment study. <i>Fisheries Research</i> , 2018 , 202, 4-21	2.3	51
196	Evolution of Immunity 2018 , 3-22		1
195	Cannabidiol effects on behaviour and immune gene expression in zebrafish (<i>Danio rerio</i>). <i>PLoS ONE</i> , 2018 , 13, e0200016	3.7	9
194	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	1.7	8
193	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	2.6	16
192	Particle effects on fish gills: An immunogenetic approach for rainbow trout and zebrafish. <i>Aquaculture</i> , 2018 , 484, 98-104	4.4	25
191	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	0.8	19
190	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	2.6	4
189	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	3.7	19
188	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	2.6	12
187	Anisakid infection levels in fresh and canned cod liver: Significant reduction through liver surface layer removal. <i>Food Control</i> , 2018 , 92, 17-24	6.2	6
186	Antimicrobial peptide CAP18 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	2.6	7
185	The importance of live-feed traps for farming marine fish species. <i>Aquaculture Research</i> , 2017 , 48, 2623-2641	4.9	11

184	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	2.6	11
183	Immunomodulatory effects of excretory/secretory compounds from <i>Contracaecum osculatum</i> larvae in a zebrafish inflammation model. <i>PLoS ONE</i> , 2017 , 12, e0181277	3.7	16
182	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	2.4	2
181	Effect of ES products from <i>Anisakis</i> (Nematoda: Anisakidae) on experimentally induced colitis in adult zebrafish. <i>Parasite Immunology</i> , 2017 , 39, e12456	2.2	8
180	Excretory/secretory products of anisakid nematodes: biological and pathological roles. <i>Acta Veterinaria Scandinavica</i> , 2017 , 59, 42	2	21
179	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	2.6	13
178	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	2.6	11
177	Subunit vaccine candidates against <i>Aeromonas salmonicida</i> in rainbow trout <i>Oncorhynchus mykiss</i> . <i>PLoS ONE</i> , 2017 , 12, e0171944	3.7	15
176	Exclusion of IgD-, IgT- and IgM-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	2.6	4
175	Molecular diversity of avian schistosomes in Danish freshwater snails. <i>Parasitology Research</i> , 2016 , 115, 1027-37	2.4	19
174	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	1.7	30
173	A New Furunculosis Challenge Method for Evaluation of Vaccine Efficacy in Rainbow Trout. <i>Open Journal of Immunology</i> , 2016 , 06, 136-147	0.6	3
172	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	0.6	7
171	ERM booster vaccination of rainbow trout using diluted bacterin: Field studies. <i>Aquaculture</i> , 2016 , 464, 262-267	4.4	6
170	Effects of anisakid nematodes <i>Anisakis simplex</i> (s.l.), <i>Pseudoterranova decipiens</i> (s.l.) and <i>Contracaecum osculatum</i> (s.l.) on fish and consumer health. <i>Food and Waterborne Parasitology</i> , 2016 , 4, 13-22	6	60
169	Third-stage nematode larvae of <i>Contracaecum 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, 1217-20	2.4	14
168	Impact and control of protozoan parasites in maricultured fishes. <i>Parasitology</i> , 2015 , 142, 168-77	2.7	19
167	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	1.7	2

166	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, 485-95	4.3	17
165	Effects of adjuvant MontanideISA 763 A VG in rainbow trout injection vaccinated against <i>Yersinia ruckeri</i> . <i>Fish and Shellfish Immunology</i> , 2015 , 47, 797-806	4.3	39
164	Sequential Immune Responses: The Weapons of Immunity. <i>Journal of Innate Immunity</i> , 2015 , 7, 443-9	6.9	23
163	Eastern Baltic cod in distress: biological changes and challenges for stock assessment. <i>ICES Journal of Marine Science</i> , 2015 , 72, 2180-2186	2.7	95
162	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	2.6	6
161	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, 259-70	2.6	8
160	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	6.2	13
159	Booster immersion vaccination using diluted <i>Yersinia ruckeri</i> bacterin confers protection against ERM in rainbow trout. <i>Aquaculture</i> , 2015 , 440, 1-5	4.4	34
158	The parasitic copepod <i>Lernaeocera branchialis</i> negatively affects cardiorespiratory function in <i>Gadus morhua</i> . <i>Journal of Fish Biology</i> , 2014 , 84, 1599-606	1.9	9
157	Occurrence of zoonotic nematodes <i>Pseudoterranova decipiens</i> , <i>Contraecaecum osculatum</i> and <i>Anisakis simplex</i> in cod (<i>Gadus morhua</i>) from the Baltic Sea. <i>Veterinary Parasitology</i> , 2014 , 205, 581-7	2.8	67
156	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	1.7	14
155	Annual and spatial variability in endo- and ectoparasite infections of North Sea cod (<i>Gadus morhua</i> Linnaeus, 1758) larvae, post-larvae and juveniles. <i>Acta Parasitologica</i> , 2014 , 59, 284-93	1.7	3
154	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	4.3	24
153	Evolution of Innate Immunity: Clues from Invertebrates via Fish to Mammals. <i>Frontiers in Immunology</i> , 2014 , 5, 459	8.4	293
152	Early immune responses in rainbow trout liver upon viral hemorrhagic septicemia virus (VHSV) infection. <i>PLoS ONE</i> , 2014 , 9, e111084	3.7	56
151	Parasite infections of rainbow trout (<i>Oncorhynchus mykiss</i>) from Danish mariculture. <i>Aquaculture</i> , 2014 , 434, 486-492	4.4	15
150	Increased <i>Contraecaecum 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, 537-43	1.3	44
149	Epidermal response of rainbow trout to <i>Ichthyobodo necator</i> : immunohistochemical and gene expression studies indicate a Th1-/Th2-like switch. <i>Journal of Fish Diseases</i> , 2014 , 37, 771-83	2.6	50

148	Characterization of serum amyloid A (SAA) in rainbow trout using a new monoclonal antibody. <i>Fish and Shellfish Immunology</i> , 2014 , 40, 648-58	4.3	18
147	Immunomodulation of rainbow trout (<i>Oncorhynchus mykiss</i>) fry by bath exposure to a β -glucan from <i>Euglena gracilis</i> . <i>Aquaculture Research</i> , 2013 , 44, 1407-1415	1.9	11
146	Comparative infectivity of three larval nematode species in three different salmonids. <i>Parasitology Research</i> , 2013 , 112, 2997-3004	2.4	11
145	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, 521-8	4.3	46
144	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, 1623-41		38
143	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, 734-9	4.3	27
142	Expression of immune relevant genes in rainbow trout following exposure to live <i>Anisakis simplex</i> larvae. <i>Experimental Parasitology</i> , 2013 , 135, 564-9	2.1	10
141	Gut microbiota changes in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), during organic acid feed supplementation and <i>Yersinia ruckeri</i> infection. <i>Journal of Fish Diseases</i> , 2013 , 36, 599-606	2.6	16
140	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, 42-7	2	32
139	Differential occurrence of immune cells in the primary and secondary vascular systems in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2013 , 36, 675-9	2.6	15
138	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, 13097-102	11.5	316
137	Occurrence of <i>Diplostomum pseudospathaceum</i> Niewiadomska, 1984 and <i>D. mergi</i> Dubois, 1932 (Digenea: Diplostomidae) in Danish freshwater snails: ecological and molecular data. <i>Folia Parasitologica</i> , 2013 , 60, 177-80	1.8	12
136	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	1.8	9
135	Fish immune responses against endoparasitic nematodes - experimental models. <i>Journal of Fish Diseases</i> , 2012 , 35, 623-35	2.6	54
134	Emerging <i>Pseudoterranova decipiens</i> (Krabbe, 1878) problems in Baltic cod, <i>Gadus morhua</i> L., associated with grey seal colonization of spawning grounds. <i>Journal of Fish Diseases</i> , 2012 , 35, 861-6	2.6	22
133	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	2.7	139
132	Microhabitat preference of <i>Anisakis simplex</i> in three salmonid species: immunological implications. <i>Veterinary Parasitology</i> , 2012 , 190, 489-95	2.8	17
131	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, 379-85	2	35

130	Differential immune response of rainbow trout (<i>Oncorhynchus mykiss</i>) at early developmental stages (larvae and fry) against the bacterial pathogen <i>Yersinia ruckeri</i> . <i>Developmental and Comparative Immunology</i> , 2012 , 36, 463-74	3.2	79
129	Immunomodulatory effects of dietary β ,3-glucan from <i>Euglena gracilis</i> in rainbow trout (<i>Oncorhynchus mykiss</i>) immersion vaccinated against <i>Yersinia ruckeri</i> . <i>Fish and Shellfish Immunology</i> , 2012 , 33, 111-20	4.3	68
128	Baltic salmon, <i>Salmo salar</i> , from Swedish river Lule \ddot{U} is more resistant to furunculosis compared to rainbow trout. <i>PLoS ONE</i> , 2012 , 7, e29571	3.7	10
127	Determining vaccination frequency in farmed rainbow trout using <i>Vibrio anguillarum</i> O1 specific serum antibody measurements. <i>PLoS ONE</i> , 2012 , 7, e49672	3.7	12
126	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, 127-35 ^{2.6}	4.1	41
125	Approaches towards DNA vaccination against a skin ciliate parasite in fish. <i>PLoS ONE</i> , 2012 , 7, e48129	3.7	22
124	<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, 133-41	1.7	6
123	<i>Tetracapsuloides bryosalmonae</i> and PKD in juvenile wild salmonids in Denmark. <i>Diseases of Aquatic Organisms</i> , 2012 , 101, 33-42	1.7	31
122	PAMP induced expression of immune relevant genes in head kidney leukocytes of rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Developmental and Comparative Immunology</i> , 2011 , 35, 476-82	3.2	76
121	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, 859-69	4.3	138
120	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, 1257-64	4.3	40
119	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	3.7	53
118	Experimental evidence for direct in situ 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). <i>Journal of Fish Diseases</i> , 2011 , 34, 749-55	2.6	68
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116	Toltrazuril (Baycox \square 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	1.8	10
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114	Factors influencing in vitro 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	2.6	22
113	Divergence between Asian, European and Canadian populations of the monogenean <i>Pseudodactylogyrus bini</i> indicated by ribosomal DNA patterns. <i>Journal of Helminthology</i> , 2010 , 84, 404-9 ^{1.6}	4	4

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111	Infection status of zoonotic trematode metacercariae in Sutchi catfish (<i>Pangasianodon hypophthalmus</i>) in Vietnam: Associations with season, management and host age. <i>Aquaculture</i> , 2010 , 302, 19-25	4.4	17
110	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, 1455-67	4.3	18
109	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, 161-7	1.7	5
108	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	3.2	113
107	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	4.4	53
106	Parasite infections in recirculated rainbow trout (<i>Oncorhynchus mykiss</i>) farms. <i>Aquaculture</i> , 2009 , 289, 91-94	4.4	23
105	Nematode infections of maricultured and wild fishes in Danish waters: A comparative study. <i>Aquaculture</i> , 2009 , 298, 24-28	4.4	51
104	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, 251-8	1.8	20
103	Occurrence of gyrodactylids on wild Atlantic salmon, <i>Salmo salar</i> L., in Danish rivers. <i>Journal of Fish Diseases</i> , 2008 , 31, 127-34	2.6	6
102	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, 1050-62	4.1	117
101	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, 533-41	4.3	116
100	The mitochondrial genome of <i>Gyrodactylus derjavinoidei</i> (Platyhelminthes: Monogenea)--a mitogenomic approach for <i>Gyrodactylus</i> species and strain identification. <i>Gene</i> , 2008 , 417, 27-34	3.8	49
99	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, 209-16	2.8	14
98	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, 189-97	1.7	43
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95	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	1.7	84

94	Characterisation of a low pathogenic form of <i>Gyrodactylus salaris</i> from rainbow trout. <i>Diseases of Aquatic Organisms</i> , 2007 , 73, 235-44	1.7	14
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92	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, 244-54	3.2	57
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90	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, 641-50	4.3	86
89	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, 81-5	1.7	12
88	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, 123-8	2.6	37
87	Temperature-dependent protection against <i>Ichthyophthirius multifiliis</i> following immunisation of rainbow trout using live theronts. <i>Diseases of Aquatic Organisms</i> , 2006 , 72, 269-73	1.7	39
86	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, 41-6	1.6	10
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84	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	2.6	40
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81	Expression of immune response genes in rainbow trout skin induced by <i>Gyrodactylus derjavini</i> infections. <i>Veterinary Immunology and Immunopathology</i> , 2004 , 97, 137-48	2	140
80	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	1.6	16
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74	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, 51-4	2.6	3
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54	Treatment of trichodiniasis in eel (Anguilla anguilla) reared in recirculation systems in Denmark: alternatives to formaldehyde. <i>Aquaculture</i> , 2000 , 186, 221-231	4.4	61
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37	Parasitic infections in pond-reared rainbow trout <i>Oncorhynchus mykiss</i> in Denmark. <i>Diseases of Aquatic Organisms</i> , 1997 , 28, 125-138	1.7	81
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35	Peter Christian Abildgaard (1740-1801). <i>Systematic Parasitology</i> , 1997 , 37, 157-158	1	
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32	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	1.7	17
31	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	1.7	6
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