

Arkadios Dimitroglou

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,657
citations

840119

11
h-index

940134

16
g-index

22
all docs

22
docs citations

22
times ranked

2284
citing authors

#	ARTICLE	IF	CITATIONS
1	The current status and future focus of probiotic and prebiotic applications for salmonids. <i>Aquaculture</i> , 2010, 302, 1-18.	1.7	747
2	Effect of dietary components on the gut microbiota of aquatic animals. A never-ending story?. <i>Aquaculture Nutrition</i> , 2016, 22, 219-282.	1.1	476
3	Microbial manipulations to improve fish health and production – A Mediterranean perspective. <i>Fish and Shellfish Immunology</i> , 2011, 30, 1-16.	1.6	362
4	Dietary mannan oligosaccharide supplementation modulates intestinal microbial ecology and improves gut morphology of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Animal Science</i> , 2009, 87, 3226-3234.	0.2	311
5	Effects of mannan oligosaccharide (MOS) supplementation on growth performance, feed utilisation, intestinal histology and gut microbiota of gilthead sea bream (<i>Sparus aurata</i>). <i>Aquaculture</i> , 2010, 300, 182-188.	1.7	279
6	Probiotic applications for rainbow trout (<i>Oncorhynchus mykiss</i> Walbaum) I. Effects on growth performance, feed utilization, intestinal microbiota and related health criteria. <i>Aquaculture Nutrition</i> , 2010, 16, 504-510.	1.1	129
7	Enhancing the natural defences and barrier protection of aquaculture species. <i>Aquaculture Research</i> , 2010, 41, 345-355.	0.9	55
8	Dietary supplementation of mannan oligosaccharide on white sea bream (<i>Diplodus sargus</i> L.) larvae: effects on development, gut morphology and salinity tolerance. <i>Aquaculture Research</i> , 2010, 41, e245-e251.	0.9	51
9	Possible influence of probiotic adhesion to intestinal mucosa on the activity and morphology of rainbow trout (<i>Oncorhynchus mykiss</i>) enterocytes. <i>Aquaculture Research</i> , 2009, 41, 1268.	0.9	49
10	The Effect of Mannan Oligosaccharide Supplementation on Atlantic Salmon Smolts (<i>Salmo salar</i> L.) Fed Diets with High Levels of Plant Proteins. <i>Journal of Aquaculture Research & Development</i> , 0, s1, .	0.4	29
11	Cortisol concentration in scales is a valid indicator for the assessment of chronic stress in European sea bass, <i>Dicentrarchus labrax</i> L. <i>Aquaculture</i> , 2021, 545, 737257.	1.7	21
12	Stress assessment, quality indicators and shelf life of three aquaculture important marine fish, in relation to harvest practices, water temperature and slaughter method. <i>Aquaculture Research</i> , 2019, 50, 2608-2620.	0.9	16
13	QTL for Stress and Disease Resistance in European Sea Bass, <i>Dicentrarchus labrax</i> L.. <i>Animals</i> , 2020, 10, 1668.	1.0	11
14	Field Observations on the Effect of a Mannan Oligosaccharide on Mortality and Intestinal Integrity of Sole (<i>Solea senegalensis</i> , Kaup) Infected by <i>Photobacterium damsela</i> subsp. <i>piscicida</i> . <i>Journal of Aquaculture Research & Development</i> , 0, s1, .	0.4	8
15	Genomic Selection and Genome-Wide Association Analysis for Stress Response, Disease Resistance and Body Weight in European Seabass. <i>Animals</i> , 2022, 12, 277.	1.0	6
16	Genetic Basis for Resistance Against Viral Nervous Necrosis: GWAS and Potential of Genomic Prediction Explored in Farmed European Sea Bass (<i>Dicentrarchus labrax</i>). <i>Frontiers in Genetics</i> , 2022, 13, 804584.	1.1	6
17	Genome Wide Association (GWAS) Analysis and genomic heritability for parasite resistance and growth in European seabass. <i>Aquaculture Reports</i> , 2022, 24, 101178.	0.7	2
18	On the trail of detecting genetic (co)variation between resistance to parasite infections (<i>Diplectanum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T <i>Aquaculture Reports</i> , 2021, 20, 100767.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Physiological responses of red seabream (<i>Pagrus major</i>) to stress and rearing temperature. Aquaculture Research, 2022, 53, 2518-2528.	0.9	1