

# P DÃ-az-rosales

## List of Publications by Year in descending order

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29  
papers

1,261  
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441845

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docs citations

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times ranked

1350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Î²-glucans on rainbow trout ( <i>Oncorhynchus mykiss</i> ) IgM+ B cells. <i>Fish and Shellfish Immunology</i> , 2024, 151, 109740.	3.7	0
2	<i>Yersinia ruckeri</i> infection activates local skin and gill B cell responses in rainbow trout. <i>Fish and Shellfish Immunology</i> , 2023, 140, 108989.	3.7	3
3	Comprehensive transcriptome profiling and functional analysis of the meagre ( <i>Argyrosomus regius</i> ) immune system. <i>Fish and Shellfish Immunology</i> , 2022, 123, 506-520.	3.7	2
4	Search for effective oral adjuvants for rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Fish and Shellfish Immunology</i> , 2022, 128, 419-424.	3.7	0
5	Mechanisms Used by Probiotics to Confer Pathogen Resistance to Teleost Fish. <i>Frontiers in Immunology</i> , 2021, 12, 653025.	4.9	47
6	Macro- and microalgal extracts as functional feed additives in diets for zebrafish juveniles. <i>Aquaculture Research</i> , 2021, 52, 6420-6433.	1.8	4
7	Potential of the <i>Escherichia coli</i> LT(R192G/L211A) toxoid as a mucosal adjuvant for rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Fish and Shellfish Immunology</i> , 2020, 105, 310-318.	3.7	3
8	Type I Interferon Regulates the Survival and Functionality of B Cells in Rainbow Trout. <i>Frontiers in Immunology</i> , 2020, 11, 1494.	4.9	5
9	Local regulation of immune genes in rainbow trout ( <i>Oncorhynchus mykiss</i> ) naturally infected with <i>Flavobacterium psychrophilum</i> . <i>Fish and Shellfish Immunology</i> , 2019, 86, 25-34.	3.7	11
10	Humoral and mucosal immune responses in meagre ( <i>Argyrosomus regius</i> ) juveniles fed diets with varying inclusion levels of carob seed germ meal. <i>Fish and Shellfish Immunology</i> , 2018, 79, 209-217.	3.7	9
11	Effects of fish oil replacement by vegetable oil blend on digestive enzymes and tissue histomorphology of European sea bass ( <i>Dicentrarchus labrax</i> ) juveniles. <i>Fish Physiology and Biochemistry</i> , 2016, 42, 203-217.	2.3	45
12	Dietary carbohydrate and lipid sources affect differently the oxidative status of European sea bass ( <i>Dicentrarchus labrax</i> ) juveniles. <i>British Journal of Nutrition</i> , 2015, 114, 1584-1593.	2.7	51
13	Dietary tryptophan and methionine as modulators of European seabass ( <i>Dicentrarchus labrax</i> ) immune status and inflammatory response. <i>Fish and Shellfish Immunology</i> , 2015, 42, 353-362.	3.7	113
14	The first characterization of two type I interferons in turbot ( <i>Scophthalmus maximus</i> ) reveals their differential role, expression pattern and gene induction. <i>Developmental and Comparative Immunology</i> , 2014, 45, 233-244.	2.3	34
15	Modulation of certain liver fatty acids in <i>Solea senegalensis</i> is influenced by the dietary administration of probiotic microorganisms. <i>Aquaculture</i> , 2014, 424-425, 234-238.	3.5	16
16	Use of the probiotic <i>Shewanella putrefaciens</i> Pdp11 on the culture of Senegalese sole ( <i>Solea</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 1025-1039.	2.2	48
17	Microarray-Based Identification of Differentially Expressed Genes in Families of Turbot ( <i>Scophthalmus</i> ) Tj ETQq1 1 0.784314 rgBT /Overl 2012, 14, 515-529.	2.3	24
18	Intestinal Microbiota Diversity of the Flat Fish <i>Solea senegalensis</i> (Kaup, 1858) Following Probiotic Administration. <i>Microbial Ecology</i> , 2010, 60, 310-319.	3.0	99

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19	Rainbow trout interleukin-2: Cloning, expression and bioactivity analysis. Fish and Shellfish Immunology, 2009, 27, 414-422.	3.7	98
20	Effects of two closely related probiotics on respiratory burst activity of Senegalese sole ( <i>Solea</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 Aquaculture, 2009, 293, 16-21.	3.5	104
21	Effect of dietary administration of <i>Porphyridium cruentum</i> on the respiratory burst activity of sole, <i>Solea senegalensis</i> (Kaup), phagocytes. Journal of Fish Diseases, 2008, 31, 489-495.	1.9	18
22	Subcellular components of <i>Vibrio harveyi</i> and probiotics induce immune responses in rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), against <i>V. harveyi</i> . Journal of Fish Diseases, 2008, 31, 579-590.	1.9	53
23	In vitro effect of the red alga <i>Hydropuntia cornea</i> (J. Agardh) on the respiratory burst activity of sole ( <i>Solea senegalensis</i> , Kaup 1858) phagocytes. Aquaculture Research, 2007, 38, 1411-1418.	1.8	11
24	Gilthead seabream ( <i>Sparus aurata</i> L.) innate immune response after dietary administration of heat-inactivated potential probiotics. Fish and Shellfish Immunology, 2006, 20, 482-492.	3.7	158
25	Effect of heat-inactivated fish and non-fish derived probiotics on the innate immune parameters of a teleost fish ( <i>Sparus aurata</i> L.). Veterinary Immunology and Immunopathology, 2006, 111, 279-286.	1.2	116
26	Superoxide dismutase and catalase activities in <i>Photobacterium damsela</i> ssp. <i>piscicida</i> . Journal of Fish Diseases, 2006, 29, 355-364.	1.9	30
27	Interference of <i>Listonella anguillarum</i> with potential probiotic microorganisms isolated from farmed gilthead seabream ( <i>Sparus aurata</i> , L.). Aquaculture Research, 2006, 37, 78-86.	1.8	43
28	Interactions of microorganisms isolated from gilthead sea bream, <i>Sparus aurata</i> L., on <i>Vibrio harveyi</i> , a pathogen of farmed Senegalese sole, <i>Solea senegalensis</i> (Kaup). Journal of Fish Diseases, 2005, 28, 531-537.	1.9	88
29	Survival against exogenous hydrogen peroxide of <i>Photobacterium damsela</i> subsp. <i>piscicida</i> under different culture conditions. Journal of Fish Diseases, 2003, 26, 305-308.	1.9	28