

Filipe F Coutinho

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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#	ARTICLE	IF	CITATIONS
1	Effects of dietary methionine and taurine supplementation to low-fish meal diets on growth performance and oxidative status of European sea bass (<i>Dicentrarchus labrax</i>) juveniles. <i>Aquaculture</i> , 2017, 479, 447-454.	1.7	80
2	Catching black soldier fly for meagre: Growth, whole-body fatty acid profile and metabolic responses. <i>Aquaculture</i> , 2020, 516, 734613.	1.7	59
3	Digestive enzymes of meagre (<i>Argyrosomus regius</i>) and white seabream (<i>Diplodus sargus</i>). Effects of dietary brewer's spent yeast supplementation. <i>Aquaculture</i> , 2013, 416-417, 322-327.	1.7	50
4	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.	1.2	45
5	Dietary protein requirement of sharpnose sea bream (<i>Diplodus puntazzo</i> , Cetti 1777) juveniles. <i>Aquaculture</i> , 2012, 356-357, 391-397.	1.7	44
6	Dietary glutamine supplementation effects on amino acid metabolism, intestinal nutrient absorption capacity and antioxidant response of gilthead sea bream (<i>Sparus aurata</i>) juveniles. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2016, 191, 9-17.	0.8	38
7	Digestive enzyme activity and nutrient digestibility in meagre (<i>Argyrosomus regius</i>) fed increasing levels of black soldier fly meal (<i>Hermetia illucens</i>). <i>Aquaculture Nutrition</i> , 2021, 27, 142-152.	1.1	37
8	Corn distiller's dried grains with solubles: Apparent digestibility and digestive enzymes activities in European seabass (<i>Dicentrarchus labrax</i>) and meagre (<i>Argyrosomus regius</i>). <i>Aquaculture</i> , 2015, 443, 90-97.	1.7	36
9	Evaluation of the seaweeds <i>Chondrus crispus</i> and <i>Ulva lactuca</i> as functional ingredients in gilthead seabream (<i>Sparus aurata</i>). <i>Journal of Applied Phycology</i> , 2019, 31, 2115-2124.	1.5	35
10	Liver and intestine oxidative status of gilthead sea bream fed vegetable oil and carbohydrate rich diets. <i>Aquaculture</i> , 2016, 464, 665-672.	1.7	29
11	Dietary arginine surplus does not improve intestinal nutrient absorption capacity, amino acid metabolism and oxidative status of gilthead sea bream (<i>Sparus aurata</i>) juveniles. <i>Aquaculture</i> , 2016, 464, 480-488.	1.7	20
12	Dietary protein requirement of zebra sea bream (<i>Diplodus cervinus</i> , Lowe 1838) juveniles. <i>Aquaculture Nutrition</i> , 2016, 22, 465-471.	1.1	19
13	Mealworm larvae meal in diets for meagre juveniles: Growth, nutrient digestibility and digestive enzymes activity. <i>Aquaculture</i> , 2021, 535, 736362.	1.7	18
14	Metabolic responses to dietary protein/carbohydrate ratios in zebra sea bream (<i>Diplodus cervinus</i>), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.9	16
15	Nutritional history does not modulate hepatic oxidative status of European sea bass (<i>Dicentrarchus</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.9	14
16	Novel protein carrier system based on cyanobacterial nano-sized extracellular vesicles for application in fish. <i>Microbial Biotechnology</i> , 2022, 15, 2191-2207.	2.0	4