

# Filipa Rocha

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

370  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensory profiling, liking and gonad composition of sea urchin gonads fed synthetic or natural sources of $\beta$ -carotene enriched diets. <i>Aquaculture</i> , 2022, 549, 737778.	3.5	8
2	Effect of protein and lipid levels in diets for adult sea urchin <i>Paracentrotus lividus</i> (Lamarck, 1816). <i>Aquaculture</i> , 2019, 506, 127-138.	3.5	44
3	The effect of sex, season and gametogenic cycle on gonad yield, biochemical composition and quality traits of <i>Paracentrotus lividus</i> along the North Atlantic coast of Portugal. <i>Scientific Reports</i> , 2019, 9, 2994.	3.3	40
4	Does a ghrelin stimulus during zebrafish embryonic stage modulate its performance on the long-term?. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2019, 228, 1-8.	1.8	4
5	Dietary glucose stimulus at larval stage modifies the carbohydrate metabolic pathway in gilthead seabream ( <i>Sparus aurata</i> ) juveniles: An in vivo approach using $^{14}\text{C}$ -starch. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2016, 201, 189-199.	1.8	33
6	High-glucose feeding of gilthead seabream ( <i>Sparus aurata</i> ) larvae: Effects on molecular and metabolic pathways. <i>Aquaculture</i> , 2016, 451, 241-253.	3.5	35
7	Glucose metabolism and gene expression in juvenile zebrafish ( <i>Danio rerio</i> ) challenged with a high carbohydrate diet: effects of an acute glucose stimulus during late embryonic life. <i>British Journal of Nutrition</i> , 2015, 113, 403-413.	2.3	52
8	Glucose overload in yolk has little effects on the long term modulation of carbohydrate metabolic genes in zebrafish ( <i>Danio rerio</i> ). <i>Journal of Experimental Biology</i> , 2014, 217, 1139-49.	1.7	37
9	Effects of dietary arachidonic acid on cortisol production and gene expression in stress response in Senegalese sole ( <i>Solea senegalensis</i> ) post-larvae. <i>Fish Physiology and Biochemistry</i> , 2013, 39, 1223-1238.	2.3	43
10	Teleost fish larvae adapt to dietary arachidonic acid supply through modulation of the expression of lipid metabolism and stress response genes. <i>British Journal of Nutrition</i> , 2012, 108, 864-874.	2.3	74