## Françoise Médale

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Putative imbalanced amino acid metabolism in rainbow trout long term fed a plant-based diet as revealed by <sup>1</sup> H-NMR metabolomics. Journal of Nutritional Science, 2021, 10, e13.	1.9	15
2	Why Do Some Rainbow Trout Genotypes Grow Better With a Complete Plant-Based Diet? Transcriptomic and Physiological Analyses on Three Isogenic Lines. Frontiers in Physiology, 2021, 12, 732321.	2.8	8
3	Detection of new pathways involved in the acceptance and the utilisation of a plant-based diet in isogenic lines of rainbow trout fry. PLoS ONE, 2018, 13, e0201462.	2.5	11
4	Long-term dietary replacement of fishmeal and fish oil in diets for rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgE ONE, 2018, 13, e0190730.	3T /Overloo 2.5	ck 10 Tf 50 6 88
5	Successful selection of rainbow trout (Oncorhynchus mykiss) on their ability to grow with a diet completely devoid of fishmeal and fish oil, and correlated changes in nutritional traits. PLoS ONE, 2017, 12, e0186705.	2.5	34
6	Does broodstock nutritional history affect the response of progeny to different first-feeding diets? A whole-body transcriptomic study of rainbow trout alevins. British Journal of Nutrition, 2016, 115, 2079-2092.	2.3	48
7	Molecular pathways associated with the nutritional programming of plant-based diet acceptance in rainbow trout following an early feeding exposure. BMC Genomics, 2016, 17, 449.	2.8	72
8	Postprandial kinetics of gene expression of proteins involved in the digestive process in rainbow trout (O. mykiss) and impact of diet composition. Fish Physiology and Biochemistry, 2016, 42, 1187-1202.	2.3	14
9	Three-Year Breeding Cycle of Rainbow Trout (Oncorhynchus mykiss) Fed a Plant-Based Diet, Totally Free of Marine Resources: Consequences for Reproduction, Fatty Acid Composition and Progeny Survival. PLoS ONE, 2015, 10, e0117609.	2.5	76
10	The Positive Impact of the Early-Feeding of a Plant-Based Diet on Its Future Acceptance and Utilisation in Rainbow Trout. PLoS ONE, 2013, 8, e83162.	2.5	92
11	Selection for Adaptation to Dietary Shifts: Towards Sustainable Breeding of Carnivorous Fish. PLoS ONE, 2012, 7, e44898.	2.5	44
12	Plant-based diet in rainbow trout (Oncorhynchus mykiss Walbaum): Are there genotype-diet interactions for main production traits when fish are fed marine vs. plant-based diets from the first meal?. Aquaculture, 2011, 321, 41-48.	3.5	60
13	Evidence of genotype–diet interactions in the response of rainbow trout (Oncorhynchus mykiss) clones to a diet with or without fishmeal at early growth. Aquaculture, 2009, 295, 15-21.	3.5	52
14	LesÂsources protéiques dansÂlesÂaliments pourÂlesÂpoissons d'élevage. Cahiers Agricultures, 2009, 18, 103-111.	0.9	36
15	Hepatic gene expression profiles in juvenile rainbow trout ( <i>Oncorhynchus mykiss</i> ) fed fishmeal or fish oil-free diets. British lournal of Nutrition. 2008. 100. 953-967.	2.3	78