

# Laura Martinez-Rubio

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

426  
citations

1307594

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1720034

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g-index

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7  
docs citations

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times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Development and Dietary Phospholipid Content and Composition on Intestinal Transcriptome of Atlantic Salmon ( <i>Salmo salar</i> ). PLoS ONE, 2015, 10, e0140964.	2.5	34
2	Conservation of lipid metabolic gene transcriptional regulatory networks in fish and mammals. Gene, 2014, 534, 1-9.	2.2	87
3	Effects of functional feeds on the lipid composition, transcriptomic responses and pathology in heart of Atlantic salmon ( <i>Salmo salar</i> L.) before and after experimental challenge with Piscine Myocarditis Virus (PMCV). BMC Genomics, 2014, 15, 462.	2.8	39
4	Effect of dietary digestible energy content on expression of genes of lipid metabolism and LC-PUFA biosynthesis in liver of Atlantic salmon ( <i>Salmo salar</i> L.). Aquaculture, 2013, 384-387, 94-103.	3.5	34
5	Effect of functional feeds on fatty acid and eicosanoid metabolism in liver and head kidney of Atlantic salmon ( <i>Salmo salar</i> L.) with experimentally induced Heart and Skeletal Muscle Inflammation. Fish and Shellfish Immunology, 2013, 34, 1533-1545.	3.6	52
6	Long chain polyunsaturated fatty acid synthesis in a marine vertebrate: Ontogenetic and nutritional regulation of a fatty acyl desaturase with $\Delta^4$ activity. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2012, 1821, 660-671.	2.4	123
7	Functional Feeds Reduce Heart Inflammation and Pathology in Atlantic Salmon ( <i>Salmo salar</i> L.) following Experimental Challenge with Atlantic Salmon Reovirus (ASRV). PLoS ONE, 2012, 7, e40266.	2.5	57