

Fernando Norambuena

List of Publications by Year in descending order

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14
papers

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623734

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1058476

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#	ARTICLE	IF	CITATIONS
1	Is Australian seaweed worth eating? Nutritional and sensorial properties of wild-harvested Australian versus commercially available seaweeds. <i>Journal of Applied Phycology</i> , 2019, 31, 709-724.	2.8	32
2	Oil from transgenic <i>Camelina sativa</i> containing over 25 % n-3 long-chain PUFA as the major lipid source in feed for Atlantic salmon (<i>Salmo salar</i>). <i>British Journal of Nutrition</i> , 2018, 119, 1378-1392.	2.3	49
3	Uncoupling EPA and DHA in Fish Nutrition: Dietary Demand is Limited in Atlantic Salmon and Effectively Met by DHA Alone. <i>Lipids</i> , 2016, 51, 399-412.	1.7	73
4	Towards the optimization of performance of Atlantic salmon reared at different water temperatures via the manipulation of dietary ARA/EPA ratio. <i>Aquaculture</i> , 2016, 450, 48-57.	3.5	50
5	Algae in Fish Feed: Performances and Fatty Acid Metabolism in Juvenile Atlantic Salmon. <i>PLoS ONE</i> , 2015, 10, e0124042.	2.5	127
6	Arachidonic Acid and Eicosapentaenoic Acid Metabolism in Juvenile Atlantic Salmon as Affected by Water Temperature. <i>PLoS ONE</i> , 2015, 10, e0143622.	2.5	53
7	Dietary n-6/n-3 LC-PUFA ratio, temperature and time interactions on nutrients and fatty acids digestibility in Atlantic salmon. <i>Aquaculture</i> , 2015, 436, 160-166.	3.5	30
8	The Expression of Pre- and Postcopulatory Sexually Selected Traits Reflects Levels of Dietary Stress in Guppies. <i>PLoS ONE</i> , 2014, 9, e105856.	2.5	26
9	Effects of graded levels of arachidonic acid on the reproductive physiology of Senegalese sole (<i>Solea</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T bred in captivity. <i>General and Comparative Endocrinology</i> , 2013, 191, 92-101.	1.8	48
10	Dietary modulation of arachidonic acid metabolism in senegalese sole (<i>Solea Senegalensis</i>) broodstock reared in captivity. <i>Aquaculture</i> , 2013, 372-375, 80-88.	3.5	44
11	Fish Oil Replacement in Current Aquaculture Feed: Is Cholesterol a Hidden Treasure for Fish Nutrition?. <i>PLoS ONE</i> , 2013, 8, e81705.	2.5	64
12	Reproductive development, GnRHa-induced spawning and egg quality of wild meagre (<i>Argyrosomus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.3	44
13	Self-selection of diets with different contents of arachidonic acid by Senegalese sole (<i>Solea</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	3.5	33
14	Prostaglandin (F and E, 2- and 3-series) production and cyclooxygenase (COX-2) gene expression of wild and cultured broodstock of senegalese sole (<i>Solea senegalensis</i>). <i>General and Comparative Endocrinology</i> , 2012, 177, 256-262.	1.8	30