

Stephanie A Collins

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

936
citations

840585

11
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

1338
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Expert Elicitation To Estimate the Feed Safety Impact of Criteria Included in the Canadian Food Inspection Agency Risk Assessment Model for Feed Mills. <i>Journal of Food Protection</i> , 2021, 84, 611-627. | 0.8 | 1 |
| 2 | A meta-analysis of the effects of dietary canola / double low rapeseed meal on growth performance of weanling and growing-finishing pigs. <i>Animal Feed Science and Technology</i> , 2020, 259, 114302. | 1.1 | 15 |
| 3 | Whey protein hydrolysate as a multi-functional ingredient in diets for Arctic charr: Effect on growth response and hepatic antioxidative status. <i>Animal Feed Science and Technology</i> , 2020, 270, 114698. | 1.1 | 6 |
| 4 | Nutritional evaluation of seal by-products as an alternative protein source for use in monogastric animals. <i>Canadian Journal of Animal Science</i> , 2020, 100, 77-84. | 0.7 | 3 |
| 5 | Black soldier fly larvae meal as a protein source in low fish meal diets for Atlantic salmon (<i>Salmo</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1.7 64 | 1.7 | 64 |
| 6 | Yellow- and brown-seeded canola (<i>Brassica napus</i>), camelina (<i>Camelina sativa</i>) and Ethiopian mustard (<i>Brassica carinata</i>) in practical diets for rainbow trout fingerlings. <i>Journal of Applied Aquaculture</i> , 2018, 30, 187-195. | 0.7 | 7 |
| 7 | Evaluation of enzyme- and <i>Rhizopus oligosporus</i> -treated high oil residue camelina meal on rainbow trout growth performance and distal intestine histology and inflammatory biomarker gene expression. <i>Aquaculture</i> , 2018, 483, 27-37. | 1.7 | 7 |
| 8 | Growth performance, tissue composition, and gene expression responses in Atlantic salmon (<i>Salmo</i>) Tj ETQq0 0 0 rgBT /Overlock 1.7 59 | 1.7 | 59 |
| 9 | Maxi-Genâ,ç Plus: A nucleotide-containing product that reduces stress indicators and improves growth performance during smoltification in Atlantic salmon (<i>Salmo salar</i>). <i>Aquaculture</i> , 2017, 473, 20-30. | 1.7 | 7 |
| 10 | Prospects of microalgae proteins in producing peptide-based functional foods for promoting cardiovascular health. <i>Trends in Food Science and Technology</i> , 2017, 59, 30-36. | 7.8 | 134 |
| 11 | Effects of dietary <i>Camelina sativa</i> products on digestible nutrient compositions for rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquaculture Nutrition</i> , 2017, 23, 973-982. | 1.1 | 6 |
| 12 | Phytase and sodium diformate supplementation in a plant-based diet improves protein and mineral utilization in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquaculture Nutrition</i> , 2016, 22, 1301-1311. | 1.1 | 31 |
| 13 | Prospects of enhancing dietary zinc bioavailability with food-derived zinc-chelating peptides. <i>Food and Function</i> , 2016, 7, 4137-4144. | 2.1 | 80 |
| 14 | Growth performance, proximate and histological analysis of rainbow trout fed diets containing <i>Camelina sativa</i> seeds, meal (high-oil and solvent-extracted) and oil. <i>Aquaculture</i> , 2016, 452, 342-350. | 1.7 | 55 |
| 15 | Structural equation modeling of antinutrients in rainbow trout diets and their impact on feed intake and growth. <i>Aquaculture</i> , 2013, 416-417, 219-227. | 1.7 | 32 |
| 16 | Effect of plant protein sources on growth rate in salmonids: Meta-analysis of dietary inclusion of soybean, pea and canola/rapeseed meals and protein concentrates. <i>Aquaculture</i> , 2013, 400-401, 85-100. | 1.7 | 66 |
| 17 | The effect of increasing inclusion rates of soybean, pea and canola meals and their protein concentrates on the growth of rainbow trout: Concepts in diet formulation and experimental design for ingredient evaluation. <i>Aquaculture</i> , 2012, 344-349, 90-99. | 1.7 | 57 |
| 18 | Effects of plant-based diets on the distal gut microbiome of rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquaculture</i> , 2012, 350-353, 134-142. | 1.7 | 291 |

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|----|---|-----|-----------|
| 19 | Aqueous fractionation improves the nutritional value of wheat distillers grains for rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquaculture Nutrition</i> , 2012, 18, 202-210. | 1.1 | 8 |
| 20 | Stabilization of linseed oil with vitamin E, butylated hydroxytoluene and lipid encapsulation affects fillet lipid composition and sensory characteristics when fed to rainbow trout. <i>Animal Feed Science and Technology</i> , 2011, 170, 53-62. | 1.1 | 7 |
| 21 | Evaluation of high oil residue camelina meal (HORM) on Atlantic salmon (<i>Salmo salar</i>) growth performance, carcass composition, intestinal morphology and inflammatory biomarker gene expression. <i>Aquaculture Nutrition</i> , 0, , . | 1.1 | 0 |