

# Christopher M Good

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

791  
citations

623734

14  
h-index

501196

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

702  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing the effects of high vs. low nitrate on the health, performance, and welfare of juvenile rainbow trout <i>Oncorhynchus mykiss</i> within water recirculating aquaculture systems. <i>Aquacultural Engineering</i> , 2014, 59, 30-40.	3.1	120
2	Heavy metal and waste metabolite accumulation and their potential effect on rainbow trout performance in a replicated water reuse system operated at low or high system flushing rates. <i>Aquacultural Engineering</i> , 2009, 41, 136-145.	3.1	97
3	The effects of ozone and water exchange rates on water quality and rainbow trout <i>Oncorhynchus mykiss</i> performance in replicated water recirculating systems. <i>Aquacultural Engineering</i> , 2011, 44, 80-96.	3.1	93
4	A Review of Factors Influencing Maturation of Atlantic Salmon, <i>Salmo salar</i> , with Focus on Water Recirculation Aquaculture System Environments. <i>Journal of the World Aquaculture Society</i> , 2016, 47, 605-632.	2.4	68
5	Production of market-size North American strain Atlantic salmon <i>Salmo salar</i> in a land-based recirculation aquaculture system using freshwater. <i>Aquacultural Engineering</i> , 2016, 74, 1-16.	3.1	53
6	Evaluation of depuration procedures to mitigate the off-flavor compounds geosmin and 2-methylisoborneol from Atlantic salmon <i>Salmo salar</i> raised to market-size in recirculating aquaculture systems. <i>Aquacultural Engineering</i> , 2014, 61, 27-34.	3.1	52
7	Comparing the effects of feeding a grain- or a fish meal-based diet on water quality, waste production, and rainbow trout <i>Oncorhynchus mykiss</i> performance within low exchange water recirculating aquaculture systems. <i>Aquacultural Engineering</i> , 2013, 52, 45-57.	3.1	50
8	Molecular and physiological responses to long-term sublethal ammonia exposure in Atlantic salmon ( <i>Salmo salar</i> ). <i>Aquatic Toxicology</i> , 2012, 124-125, 48-57.	4.0	37
9	The effects of ozonation on performance, health and welfare of rainbow trout <i>Oncorhynchus mykiss</i> in low-exchange water recirculation aquaculture systems. <i>Aquacultural Engineering</i> , 2011, 44, 97-102.	3.1	34
10	The effects of long-term 20 mg/L carbon dioxide exposure on the health and performance of Atlantic salmon <i>Salmo salar</i> post-smolts in water recirculation aquaculture systems. <i>Aquacultural Engineering</i> , 2018, 81, 1-9.	3.1	28
11	The effects of swimming exercise and dissolved oxygen on growth performance, fin condition and precocious maturation of early-rearing Atlantic salmon <i>Salmo salar</i> . <i>Aquaculture Research</i> , 2018, 49, 801-808.	1.8	23
12	Evaluating the effects of prolonged peracetic acid dosing on water quality and rainbow trout <i>Oncorhynchus mykiss</i> performance in recirculation aquaculture systems. <i>Aquacultural Engineering</i> , 2019, 84, 117-127.	3.1	17
13	Production of market-size European strain Atlantic salmon ( <i>Salmo salar</i> ) in land-based freshwater closed containment aquaculture systems. <i>Aquacultural Engineering</i> , 2021, 92, 102138.	3.1	15
14	The effects of ozonation on select waterborne steroid hormones in recirculation aquaculture systems containing sexually mature Atlantic salmon <i>Salmo salar</i> . <i>Aquacultural Engineering</i> , 2017, 79, 9-16.	3.1	14
15	Low-Dose Hydrogen Peroxide Application in Closed Recirculating Aquaculture Systems. <i>North American Journal of Aquaculture</i> , 2012, 74, 100-106.	1.4	12
16	Growth and fillet quality attributes of five genetic strains of rainbow trout ( <i>Oncorhynchus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Research, 2018, 49, 1672-1681.	1.8	11
17	Effects of ozone on post-smolt Atlantic salmon ( <i>Salmo salar</i> ) performance, health, and maturation in freshwater recirculation aquaculture systems. <i>Aquaculture</i> , 2021, 533, 736208.	3.5	11
18	The effects of two water temperature regimes on Atlantic salmon ( <i>Salmo salar</i> ) growth performance and maturation in freshwater recirculating aquaculture systems. <i>Aquaculture</i> , 2022, 553, 738063.	3.5	11

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19	Assessing peracetic acid for controlling postâ€vaccination <i>Saprolegnia</i> spp.â€associated mortality in juvenile Atlantic salmon <i>Salmo salar</i> in freshwater recirculation aquaculture systems. Aquaculture Research, 2020, 51, 2624-2627.	1.8	9
20	The effects of swimming exercise and dissolved oxygen on growth performance, fin condition and survival of rainbow trout <i>Oncorhynchus mykiss</i>. Aquaculture Research, 2020, 51, 2582-2589.	1.8	8
21	Integrating activated sludge membrane biological reactors with freshwater RAS: Preliminary evaluation of water use, water quality, and rainbow trout <i>Oncorhynchus mykiss</i> performance. Aquacultural Engineering, 2019, 87, 102022.	3.1	6
22	Genetic Line by Environment Interaction on Rainbow Trout Growth and Processing Traits. North American Journal of Aquaculture, 2017, 79, 140-154.	1.4	5
23	Effects of swimming speed and dissolved oxygen on geosmin depuration from market-size Atlantic salmon <i>Salmo salar</i> . Aquacultural Engineering, 2021, 95, 102201.	3.1	5
24	Health management in recirculating aquaculture systems (RAS). , 2020, , 281-318.		4
25	Assessing the Suitability of a Partial Water Reuse System for Rearing Juvenile Chinook Salmon for Stocking in Washington State. Journal of Aquatic Animal Health, 2011, 23, 55-61.	1.4	3
26	Reducing mortality associated with opportunistic infections in Atlantic salmon <i>Salmo salar</i> fry using hydrogen peroxide and peracetic acid. Aquaculture Research, 2021, 52, 3101-3109.	1.8	2
27	Evaluating the microbial effects of stocking freshwater snails ( <i>Physa gyrina</i> ) in water reuse systems culturing rainbow trout ( <i>Oncorhynchus mykiss</i> ). Journal of Applied Aquaculture, 2019, 31, 97-120.	1.4	1
28	Efficacy of <sc>BioRas</sc> Â® Balance (an enzyme product) to break down hydrogen peroxide following routine treatment applications in aquaculture. Aquaculture Research, 2022, 53, 4556-4560.	1.8	1
29	Assessing the toxicity of peracetic acid to early Atlantic salmon <i>Salmo salar</i> lifeâ€stages. Aquaculture Research, 2022, 53, 5097-5104.	1.8	1