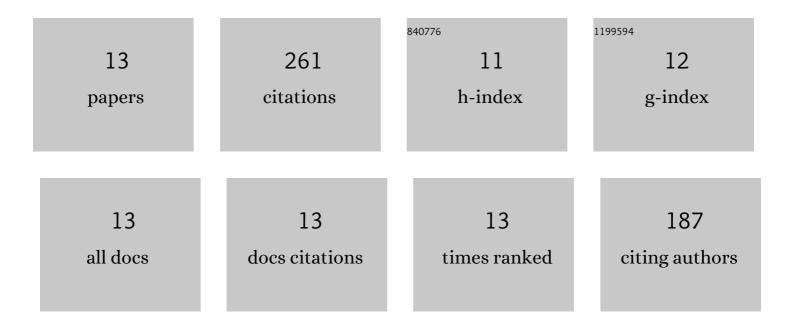
Dibo Liu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of water hardness/alkalinity and humic substances on the toxicity of peracetic acid to zebrafish embryos and pathogenic isolates. Aquaculture Reports, 2021, 21, 100900.	1.7	4
2	UV irradiation and micro filtration effects on micro particle development and microbial water quality in recirculation aquaculture systems. Aquaculture, 2020, 518, 734785.	3.5	12
3	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
4	Antioxidative, histological and immunological responses of rainbow trout after periodic and continuous exposures to a peracetic acid-based disinfectant. Aquaculture, 2020, 520, 734956.	3.5	16
5	Confirmation that pulse and continuous peracetic acid administration does not disrupt the acute stress response in rainbow trout. Aquaculture, 2018, 492, 190-194.	3.5	20
6	Periodic bacterial control with peracetic acid in a recirculating aquaculture system and its long-term beneficial effect on fish health. Aquaculture, 2018, 485, 154-159.	3.5	25
7	Toxicity of Peracetic Acid to Fish: Variation among Species and Impact of Water Chemistry. Journal of the World Aquaculture Society, 2018, 49, 715-724.	2.4	30
8	Alternative prophylaxis/disinfection in aquaculture - Adaptable stress induced by peracetic acid at low concentration and its application strategy in RAS. Aquaculture, 2017, 474, 82-85.	3.5	20
9	Pulse versus continuous peracetic acid applications: Effects on rainbow trout performance, biofilm formation and water quality. Aquacultural Engineering, 2017, 77, 72-79.	3.1	33
10	Peracetic acid is a suitable disinfectant for recirculating fish-microalgae integrated multi-trophic aquaculture systems. Aquaculture Reports, 2016, 4, 136-142.	1.7	24
11	Comparison of the Toxicity of Wofasteril Peracetic Acid Formulations E400, E250, and Lspez to <i>Daphnia magna,</i> with Emphasis on the Effect of Hydrogen Peroxide. North American Journal of Aquaculture, 2015, 77, 128-135.	1.4	19
12	Growth inhibition of Aeromonas salmonicida and Yersinia ruckeri by disinfectants containing peracetic acid. Diseases of Aquatic Organisms, 2015, 113, 207-213.	1.0	22
13	Salinity, dissolved organic carbon and water hardness affect peracetic acid (PAA) degradation in aqueous solutions. Aquacultural Engineering, 2014, 60, 35-40.	3.1	27