

# Katherine A Sloman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1491943/publications.pdf>

Version: 2024-02-01

18  
papers

472  
citations

687363

13  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

581  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethical considerations in fish research. <i>Journal of Fish Biology</i> , 2019, 94, 556-577.	1.6	69
2	The effect of group size on the behaviour and welfare of four fish species commonly kept in home aquaria. <i>Applied Animal Behaviour Science</i> , 2010, 125, 195-205.	1.9	46
3	The stress physiology of extended duration tonic immobility in the juvenile lemon shark, <i>Negaprion brevirostris</i> (Poey 1868). <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 409, 351-360.	1.5	46
4	Does structural enrichment for toxicology studies improve zebrafish welfare?. <i>Applied Animal Behaviour Science</i> , 2012, 139, 143-150.	1.9	45
5	The importance of behaviour in improving the production of shrimp in aquaculture. <i>Reviews in Aquaculture</i> , 2019, 11, 1104-1132.	9.0	37
6	Does Pulsatile Urea Excretion Serve as a Social Signal in the Gulf Toadfish <i>Opsanus beta</i> ?. <i>Physiological and Biochemical Zoology</i> , 2005, 78, 724-735.	1.5	31
7	The use of feed and water additives for live fish transport. <i>Reviews in Aquaculture</i> , 2019, 11, 263-278.	9.0	31
8	Interactions between coral restoration and fish assemblages: implications for reef management. <i>Journal of Fish Biology</i> , 2020, 97, 633-655.	1.6	30
9	The effects of mixed-species assemblage on the behaviour and welfare of fish held in home aquaria. <i>Applied Animal Behaviour Science</i> , 2011, 135, 160-168.	1.9	22
10	Monitoring methods of feeding behaviour to answer key questions in penaeid shrimp feeding. <i>Reviews in Aquaculture</i> , 2021, 13, 1828-1843.	9.0	21
11	Companion Animal Type and Level of Engagement Matter: A Mixed-Methods Study Examining Links between Companion Animal Guardianship, Loneliness and Well-Being during the COVID-19 Pandemic. <i>Animals</i> , 2021, 11, 2349.	2.3	20
12	The effects of interacting with fish in aquariums on human health and well-being: A systematic review. <i>PLoS ONE</i> , 2019, 14, e0220524.	2.5	19
13	Growth, Oxygen Consumption, and Behavioral Responses of <i>Danio rerio</i> to Variation in Dietary Protein and Lipid Levels. <i>Zebrafish</i> , 2015, 12, 296-304.	1.1	15
14	Observing Live Fish Improves Perceptions of Mood, Relaxation and Anxiety, But Does Not Consistently Alter Heart Rate or Heart Rate Variability. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3113.	2.6	13
15	Effect of a water conditioner on ornamental fish behaviour during commercial transport. <i>Aquaculture</i> , 2020, 514, 734486.	3.5	11
16	How should we monitor welfare in the ornamental fish trade?. <i>Reviews in Aquaculture</i> , 2022, 14, 770-790.	9.0	8
17	Benefits of enrichment on the behaviour of ornamental fishes during commercial transport. <i>Aquaculture</i> , 2020, 526, 735360.	3.5	5
18	Laboratory-Based Comparison for the Effects of Environmental Stressors Supports Field Evidence for the Relative Importance of Pollution on Life History and Behavior of the Pond Snail, <i>Lymnaea stagnalis</i> . <i>Environmental Science &amp; Technology</i> , 2021, 55, 8806-8816.	10.0	3