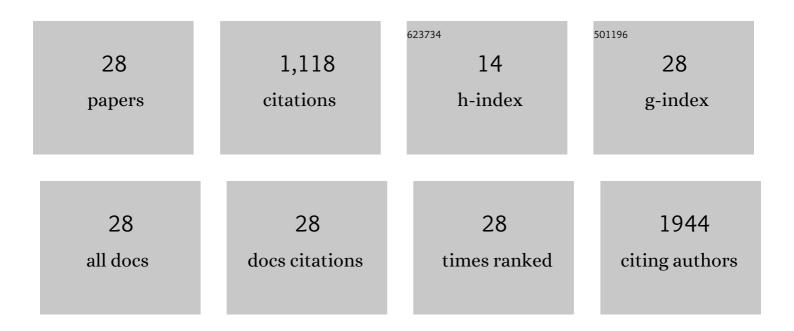
## Martin A-sterling

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/841522/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Atlantic salmon in regulated rivers: Understanding river management through the ecosystem services lens. Fish and Fisheries, 2022, 23, 478-491.	5.3	15
2	The role of anthropogenic habitats in freshwater mussel conservation. Global Change Biology, 2021, 27, 2298-2314.	9.5	24
3	Environmental and anthropogenic correlates of migratory speeds among Atlantic salmon smolts. River Research and Applications, 2021, 37, 358-372.	1.7	5
4	The genetic diversity and differentiation of mussels with complex life cycles and relations to host fish migratory traits and densities. Scientific Reports, 2020, 10, 17435.	3.3	3
5	Social behaviour of European grayling before and after flow peaks in restored and unrestored habitats. River Research and Applications, 2020, 36, 1646-1655.	1.7	2
6	Temperature and predator-mediated regulation of plasma cortisol and brain gene expression in juvenile brown trout (Salmo trutta). Frontiers in Zoology, 2020, 17, 25.	2.0	7
7	Demonstrating the practical impact of studies on biotic interactions and adaptation of a threatened unionoid mussel ( <scp><i>Margaritifera margaritifera</i></scp> ) to its host fish ( <scp><i>Salmo) Tj ETQq1 1 C</i></scp>	.78 <b>43</b> 0.4 rg	gBT2/Overlock
8	Tracking the movement of PIT-tagged terrestrial slugs (Arion vulgaris) in forest and garden habitats using mobile antennas. Journal of Molluscan Studies, 2020, 86, 79-82.	1.2	7
9	Effects of temperature and a piscivorous fish on diel winter behaviour of juvenile brown trout () Tj ETQq1 1 0.7	84314 rgB <sup>-</sup> 2.4	T /Oyerlock 10
10	Local and landscape drivers of aquaticâ€ŧoâ€ŧerrestrial subsidies in riparian ecosystems: a worldwide metaâ€analysis. Ecosphere, 2019, 10, e02697.	2.2	33
11	Sedimentation affects emergence rate of host fish fry in unionoid mussel streams. Animal Conservation, 2019, 22, 444-451.	2.9	3
12	Heavy loads of parasitic freshwater pearl mussel ( <i>Margaritifera margaritifera</i> L.) larvae impair foraging, activity and dominance performance in juvenile brown trout ( <i>Salmo trutta</i> L.). Ecology of Freshwater Fish, 2018, 27, 70-77.	1.4	15
13	Embracing Colonizations: A New Paradigm for Species Association Dynamics. Trends in Ecology and Evolution, 2018, 33, 4-14.	8.7	94
14	Do individual Activity Patterns of Brown Trout ( <i>Salmo trutta</i> ) alter the Exposure to Parasitic Freshwater Pearl Mussel ( <i>Margaritifera margaritifera</i> ) Larvae?. Ethology, 2016, 122, 769-778.	1.1	12
15	Reply to Garner et al Trends in Ecology and Evolution, 2016, 31, 83-84.	8.7	24
16	Influence of host fish age on a mussel parasite differs among rivers: Implications for conservation. Limnologica, 2015, 50, 75-79.	1.5	8
17	Test of the host fish species of a unionoid mussel: A comparison between natural and artificial encystment. Limnologica, 2015, 50, 80-83.	1.5	12
18	Timing, growth and proportion of spawners of the threatened unionoid mussel Margaritifera margaritifera: influence of water temperature, turbidity and mussel density. Aquatic Sciences, 2015, 77, 1-8.	1.5	18

MARTIN Ã-STERLING

#	Article	IF	CITATIONS
19	Ice cover alters the behavior and stress level of brown trout Salmo trutta. Behavioral Ecology, 2015, 26, 820-827.	2.2	23
20	Genomics and the challenging translation into conservation practice. Trends in Ecology and Evolution, 2015, 30, 78-87.	8.7	469
21	Familiarity with a partner facilitates the movement of drift foraging juvenile grayling (Thymallus) Tj ETQq1 1 0.784	4314 rgBT 1.0	/Qverlock
22	The impact of land use on the mussel Margaritifera margaritifera and its host fish Salmo trutta. Hydrobiologia, 2014, 735, 213-220.	2.0	31
23	Parasitic freshwater pearl mussel larvae (Margaritifera margaritifera L.) reduce the drift-feeding rate of juvenile brown trout (Salmo trutta L.). Environmental Biology of Fishes, 2014, 97, 543-549.	1.0	20
24	Impact of origin and condition of host fish ( <i>Salmo trutta</i> ) on parasitic larvae of <i>Margaritifera margaritifera</i> . Aquatic Conservation: Marine and Freshwater Ecosystems, 2013, 23, 564-570.	2.0	33
25	Recruitment of the threatened mussel Margaritifera margaritifera in relation to mussel population size, mussel density and host density. Aquatic Conservation: Marine and Freshwater Ecosystems, 2012, 22, 526-532.	2.0	42
26	Test and application of a non-destructive photo-method investigating the parasitic stage of the threatened mussel Margaritifera margaritifera on its host fish E. Salmo trutta. Biological Conservation, 2011, 144, 2984-2990.	4.1	12
27	Habitat degradation and the decline of the threatened mussel <i>Margaritifera margaritifera</i> : influence of turbidity and sedimentation on the mussel and its host. Journal of Applied Ecology, 2010, 47, 759-768.	4.0	131
28	Effects of filamentous green algal mats on benthic macrofaunal functional feeding groups. Journal of Experimental Marine Biology and Ecology, 2001, 263, 159-183.	1.5	60