

Pascal Fontaine

List of Publications by Year in descending order

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11
papers

872
citations

1040056

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h-index

1281871

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g-index

12
all docs

12
docs citations

12
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of puberty in farmed fish. <i>General and Comparative Endocrinology</i> , 2010, 165, 483-515.	1.8	537
2	Photothermal control of the reproductive cycle in temperate fishes. <i>Reviews in Aquaculture</i> , 2010, 2, 209-222.	9.0	95
3	A new classification of pre-ovulatory oocyte maturation stages in pikeperch, <i>Sander lucioperca</i> (L.), and its application during artificial reproduction. <i>Aquaculture Research</i> , 2012, 43, 713-721.	1.8	62
4	Influence of photoperiod on the onset of gonadogenesis in Eurasian perch <i>Perca fluviatilis</i> . <i>Aquaculture</i> , 2004, 241, 561-574.	3.5	55
5	Time of response to hormonal treatment but not the type of a spawning agent affects the reproductive effectiveness in domesticated pikeperch, <i>Sander lucioperca</i> . <i>Aquaculture</i> , 2019, 503, 527-536.	3.5	30
6	Cortical reaction as an egg quality indicator in artificial reproduction of pikeperch, <i>Sander lucioperca</i> . <i>Reproduction, Fertility and Development</i> , 2012, 24, 843.	0.4	26
7	How does a domestication process modulate oogenesis and reproduction performance in Eurasian perch?. <i>Aquaculture</i> , 2017, 473, 206-214.	3.5	23
8	Repeated hormonal induction of spermiation affects the stress but not the immune response in pikeperch (<i>Sander lucioperca</i>). <i>Fish and Shellfish Immunology</i> , 2020, 101, 143-151.	3.6	18
9	Domestication may affect the maternal mRNA profile in unfertilized eggs, potentially impacting the embryonic development of Eurasian perch (<i>Perca fluviatilis</i>). <i>PLoS ONE</i> , 2019, 14, e0226878.	2.5	14
10	Domestication modulates the expression of genes involved in neurogenesis in high-quality eggs of <i>Sander lucioperca</i> . <i>Molecular Reproduction and Development</i> , 2020, 87, 934-951.	2.0	10
11	Duration of chilling phase, but not thermal condition, influence the gonad maturation of male and female domesticated pikeperch (<i>Sander lucioperca</i>). <i>Aquaculture, Fish and Fisheries</i> , 2021, 1, 51-59.	1.0	1